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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3398A.

GENERAL.—*The 21st June* 1889.—Mr. B. B. Newbould, Assistant Magistrate and Collector, Bhagulpore, is transferred to Dacca, and is posted to the Sudder station of that district.

The 22nd June 1889.—In supersession of the notification of the 15th instant, Moulvie Gowar Ali, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880, in the district of Maldah.

The 29th June 1889.—Baboo Debi Prosad, Sub-Deputy Collector, on deputation as Special Batwara Deputy Collector, Monghyr and Bhagulpore, is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Sudder station of the district of Purneah.

Baboo Gyanendra Nath Lahiri, M.A., B.L., is appointed to act as a Deputy Magistrate and Deputy Collector until further orders, and is posted to the Sudder station of the district of Nuddea.

Moulvie Wajid Hossein, Sub-Deputy Collector, on deputation as Special Batwara Deputy Collector, Patna, is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Sudder station of the district of Mozufferpore.

Baboo Amirta Lal Mukerji, M.A., B.L., is appointed to act as a Deputy Magistrate and Deputy Collector until further orders, and is posted to the Sudder station of the district of Jessore.

Moulvie Majibar Rahman, Sub-Deputy Collector, on deputation as Special Batwara Deputy Collector, Mozufferpore, is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Seetamarhee sub-division of the Mozufferpore district.

Baboo Nowrangi Lall, Sub-Deputy Collector, on deputation as Special Batwara Deputy Collector, Shahabad, is appointed to act until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Sasseram sub-division of that district.

Baboo Bankoo Behary Buxee Sub-Deputy Collector, Dumka, Sonthal Pergunnahs, is appointed temporarily to be a Special Deputy Collector for employment on batwara work in the districts of Monghyr and Bhagulpore, *vice* Baboo Debi Prosad.

Baboo Jogendra Nath Gupta, Sub-Deputy Collector, Rajmehal, Sonthal Pergunnahs, is appointed to act as Special Deputy Collector for employment on batwara work in the district of Mozufferpore, *vice* Moulvie Majibar Rahman.

Mr. P. T. Rebello, Sub-Deputy Collector, Soopool, Bhagulpore, is appointed temporarily to be a Special Deputy Collector for employment on batwara work in the district of Patna, *vice* Moulvie Wajid Hossein.

Moulvie Shaik Abdullah, Sub-Deputy Collector, Sewan, Sarun, is appointed to act as Special Deputy Collector for employment on batwara work in the district of Shahabad, *vice* Baboo Nowrangi Lall.

Baboo Akhil Chunder Roy, Canoongoe, is appointed temporarily to be a Sub-Deputy Collector of the fourth grade, and is posted to Backergunge.

Baboo Ashutosh Mookerjee is appointed temporarily to be a Sub-Deputy Collector of the fourth grade, and is posted to Doomka, Sonthal Pergunnahs.

Baboo Atul Chunder Kur is appointed temporarily to be a Sub-Deputy Collector of the fourth grade, and is posted to Tumlook in Midnapore.

Baboo Futtick Chunder Das is appointed temporarily to be a Sub-Deputy Collector of the fourth grade, and is posted to Alipore, Julpigoree.

Baboo Surendra Nath Sanyal is appointed temporarily to be a Sub-Deputy Collector of the fourth grade, and is posted to Diamond Harbour, 24-Pergunnahs.

Mr. J. W. Engelbregt is appointed temporarily to be a Sub-Deputy Collector of the fourth grade, and is posted to Soopool, Bhagulpore.

Mr. C. A. W. Fordyce, Officiating Deputy Magistrate and Deputy Collector, Howrah, is transferred to Purneah, and is appointed to have charge of the Kissengunge sub-division of that district.

Mr. H. Thompson, Deputy Magistrate and Deputy Collector, Purneah, is transferred to Hooghly, and is appointed to have charge of the Serampore sub-division of that district, during the absence, on deputation, of Mr. J. G. Ritchie, or until further orders.

This cancels the order of the 8th April last, appointing Mr. J. H. E. Garrett, Assistant Magistrate and Collector, Buxar, Shahabad, to have temporary charge of the Serampore sub-division.

Moulvie Ikram Russool, Deputy Magistrate and Deputy Collector, on furlough, is posted to the Sudder station of the district of Nuddea.

Baboo Kedar Nath Roy, Assistant Magistrate and Collector, Nuddea, is transferred to the 24-Pergunnahs and is posted to the Suddar station of that district.

Mahomed Serajul Huq, Deputy Magistrate and Deputy Collector, Seetamarhee, Mozufferpore, is transferred to Sarun and is posted to the Sudder station of that district.

Baboo Ram Anugrah Narain Singh, Deputy Magistrate and Deputy Collector, Sarun, is transferred to Durbhanga and is posted to the Sudder station of that district.

Baboo Raj Mohun Chuckerbutty, temporary Deputy Magistrate and Deputy Collector, Sasseram, Shahabad, is transferred to Furreedpore, and is posted to the Sudder station of that district.

Baboo Narayan Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Mozufferpore, is transferred to Backergunge, and is posted to the Sudder station of that district.

Baboo Nani Lal Mookerjee, Sub-Deputy Collector, Alipore, Julpigoree, is transferred to Rajmehal in the Sonthal Pergunnahs.

Baboo Radha Kissore Sett, Sub-Deputy Collector, Diamond Harbour, 24-Pergunnahs, is transferred to Sewan in the district of Sarun.

The 2nd July 1889.—The Hon'ble P. Nolan, Secretary to the Government of Bengal, in the Revenue, General, and Statistical Departments, is allowed leave for three months under article 291 of the Civil Service Regulations, with effect from such date as he may avail himself of it.

Mr. C. E. Buckland, Officiating Secretary to the Board of Revenue, is appointed to act as Secretary to the Government of Bengal, in the Revenue, General, and Statistical Departments, during the absence, on leave, of the Hon'ble P. Nolan, or until further orders.

Mr. C. W. Bolton, Officiating Magistrate and Collector, 24-Pergunnahs, is appointed to act as Secretary to the Board of Revenue, during the absence, on deputation, of Mr. C. E. Buckland, or until further orders.

Mr. F. R. S. Collier, Officiating Magistrate and Collector, Shahabad, is appointed to act as Magistrate and Collector of the 24-Pergunnahs, during the absence, on deputation, of Mr. C. W. Bolton, or until further orders.

Mr. A. J. Fraser, Deputy Magistrate and Deputy Collector, Kendraparah, Cuttack, is transferred to Pooree, and is appointed to have charge of the Khoorda sub-division of that district, with effect from the afternoon of the 4th May 1889.

Mr. J. T. Babonau, Deputy Magistrate and Deputy Collector, has been granted by Her Majesty's Secretary of State for India an extension of leave for four months on sick certificate.

POLICE.—*The 28th June* 1889.—Mr. R. F. G. Faussett is appointed to be a temporary Assistant Superintendent of Police, and is posted to the district of the 24-Pergunnahs.

MEDICAL.—*The 28th June* 1889.—Assistant Surgeon Kali Prosonno Chowdry, in charge of the Burdwan Dispensary, held medical charge of the civil station of Burdwan, in addition to his own duties, from the afternoon of the 30th April to the forenoon of the 23rd May 1889.

The 29th June 1889.—The following gentlemen are appointed to be members of the Committee for the Management of the Eden Sanitarium, Darjeeling :—

The Revd. A. Saunders Dyer, Chaplain of Darjeeling.
,, Very Revd. Father H. Depelchin, S. J.
William Sinclair, Esq.
S. B. Cary, Esq.

The following notifications are republished from the *Assam Gazette* :—

No. 203.—*The 17th June* 1889.—Privilege leave of absence for three months, under article 291, chapter XII of the Civil Service Regulations, is granted to Mr. J. Knox Wight, C.S., Deputy Commissioner, with effect from the 1st July 1889, or the subsequent date on which he may avail himself of it.

No. 205.—*The 19th June* 1889.—With effect from the 31st of May 1889, consequent on the return from leave of Mr. J. D. Anderson, Deputy Commissioner, fourth grade—

Mr. J. D. Anderson, C.S., to officiate as Deputy Commissioner, third grade.
,, R. B. McCabe, C.S., Deputy Commissioner, fourth, officiating third grade, to revert to Deputy Commissioner, fourth grade.
,, H. E. Ransom, C.S., Assistant Commissioner, third, officiating second grade, to revert to Assistant Commissioner, third grade.

No. 206.—With effect from the 13th of June 1889, consequent on the return to Bengal of Mr. G. Stevenson, C.S., Deputy Commissioner, second, officiating first grade—

Mr. G. Godfrey, C.S., Deputy Commissioner, second grade, to officiate as Deputy Commissioner, first grade
,, R. B. McCabe, C.S., Deputy Commissioner, fourth grade, to officiate as Deputy Commissioner, third grade.
,, H. E. Ransom, C.S., Assistant Commissioner, third grade, to officiate as Assistant Commissioner, second grade.

No. 211.—*The 21st June* 1889.—Mr. J. C. Arbuthnot, C.S., Assistant Commissioner, North Lakhimpur, is transferred to Sibsagar, and appointed to officiate, during the absence, on privilege leave, of Mr. J. Knox Wight, C.S., or until further orders, as Deputy Commissioner of that district.

No. 212.—Mr. A. F. Steinberg, C.S., Assistant Commissioner, Dibrugarh, is transferred to North Lakhimpur, and placed in charge of that sub-division, during the absence, on deputation, of Mr. J. C. Arbuthnot, C.S.

No. 214.—Mr. E. A. Gait, C.S., Assistant Commissioner, second grade, on being relieved of his appointment as Officiating Deputy Commissioner, Kamrup, is placed on special duty at Shillong.

No. 29.—*The 19th June* 1889.—Baboo Purna Chandra De, Munsif, Habiganj, reported his departure on privilege leave on the afternoon of 4th June 1889.

No. 33.—Mr. J. D. Anderson, C.S., Deputy Commissioner, reported his return to duty from furlough on the forenoon of 31st May 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st July 1889.—The following addition is made under rule 6 of the Rules for the Regulation of appointments in the Secretariat Clerical Service of the Government of Bengal and attached offices :—

6(*a*). Examinations for the Upper and Lower Divisions will be held at different times. That for the Upper Division will be held first, and after its results have been announced the Lower Division examination will begin. Candidates who fail in the examination for the Upper Division will thus have an opportunity to present themselves at the examination for the Lower Division, provided they pay the fees prescribed in rule 6. The dates on which the examination for each Division is to be held will be duly notified.

JOHN EDGAR,
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Baboo Nowrangi Lall, Sub-Deputy Collector, on deputation as Special Batwara Deputy Collector, Shahabad, is appointed to act until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Sasseram sub-division of that district.

Baboo Bankoo Behary Buxee Sub-Deputy Collector, Dumka, Sonthal Pergunnahs, is appointed temporarily to be a Special Deputy Collector for employment on batwara work in the districts of Monghyr and Bhagulpore, *vice* Baboo Debi Prosad.

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JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

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JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

FOREST DEPARTMENT,—BENGAL.

NOTIFICATION.

The 28th June, 1889.—The Lieutenant-Governor is pleased to declare that the land within the boundaries described below, which was constituted a "Protected Forest" in the notification dated 24th February, 1879 (published at page 170, Part I of the *Calcutta Gazette* of the 26th idem), and was placed under the jurisdiction of the Conservator of Forests by a notification of the same date, ceased to be a "Protected Forest" from this date and is retransferred to the charge of the Deputy Collector in charge of the Sunderbuns:—

Description of Area.	Boundaries.
Ungranted portion of Sunderbuns, Lot No. 224, district Khoolna ...	*North.*—South boundary of granted portion of Lot No. 224. *East.*—Bhudder river and Sootur khal. *South.*—Sootur khal. *West.*—Sipsah river and Dhakee nadi.

P. Nolan,
Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

NOTIFICATION.

The 29th June 1889.—Mr. A. B. Kennedy, Assistant Sub-Deputy Opium Agent Benares Agency, is granted privilege leave for fourteen days under section 291 of the Civil Service Regulations, with effect from the 12th July 1889.

P. Nolan,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 2nd July, 1889.—Under the authority vested in him by section 189 of the Bengal Tenancy Act, the Lieutenant-Governor is pleased to declare that the following rules be substituted for Rules 33 and 34 of the Rules published by Government under the Act:—

33. When the record of rights has been prepared in the manner described in Rules 20 to 32, the Revenue Officer shall cause a draft of the khewat and khatian, or, when more convenient, of each separately, to be published in the following manner:—

Notice shall be posted up at the landlord's village office if there be one, and if there be none, then, in the presence of not less than two persons, on some conspicuous place in the village, stating that the records will be published in the village at a place and time to be specified not less than one week from the date of such notice, and calling on all persons interested to attend on the date so specified. The Revenue Officer shall either proceed to the place so specified himself, and read the contents of the record in the presence of parties who attend, or he shall depute an officer, not below the rank of canoongoe, who shall read out the contents of the record in the presence of so many of the parties as attend, and the Revenue Officer or officer deputed by him, as the case may be, shall at the same time inform the parties who attend that the draft record will be open for inspection for one month in the office of the village landlord if there be one, and, if not, in the office of the Revenue Officer or in such other convenient place as the Revenue Officer may determine. The Revenue Officer shall receive and consider any objection which may be made to any entry during the period named.

34. When all applications for settling a fair rent have been disposed of, and all disputes of the nature mentioned in Rule 32 have been decided, and all objections of the nature mentioned in Rule 33 have been considered by the Revenue Officer, he shall note in the khewat and the appropriate columns of the khatian in regard to each entry what entries have been, and what entries have not been, the subject of dispute. He shall then finally frame the record and cause it to be published by notifying that its contents will be read out in the village at a time and place to be specified not less than a week from the date of such notice, and by reading it out himself or causing it to be read in the village on the date so specified, in the manner prescribed in Rule 33, in the presence of the parties or of so many of them as attend.

P. Nolan,
Secretary to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3399A.

The 22nd June 1889.—Baboo Jamini Mohan Das, Officiating Deputy Magistrate and Deputy Collector, Noakholly, is vested with the powers of a Magistrate of the first class.

The 25th June 1889.—Baboo Nil Madhub De, B.L., Munsif of Shazadpur, in the district of Pubna and Bogra, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50, within the local limits of the Shazadpur Munsifi.

Baboo Joggeswar Mookerjee is appointed to be an Honorary Magistrate of the Independent Bench at Bongong, in the district of Jessore, and is vested with the powers of a Magistrate of the third class.

The 26th June 1889.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Goshain Das Hazra, Sub-Deputy Magistrate, Barh, Patna, to take down evidence in criminal cases in the English language.

Baboo Radha Madhub Bose, Sub-divisional Officer of Bhabuah, in the district of Shahabad, is vested with the powers of a Munsif within the local limits of the sub-division of Bhabuah.

The 27th June 1889.—The Lieutenant-Governor accepts the resignation tendered by Rai Mohabir Prosad Bahadur of his appointment as an Honorary Magistrate of the Chupra Regular Bench, in the district of Sarun.

The 28th June 1889.—Baboo Grish Chunder Chatterjee, Subordinate Judge and Small Cause Court Judge, Monghyr, is allowed leave for one and a half months, under article 306 (*b*) of the Civil Service Regulations, in extension of the leave granted to him under the order of the 27th ultimo.

The 29th June 1889.—Baboo Debi Prosad, Officiating Deputy Magistrate and Deputy Collector, Purneah, is vested with the powers of a Magistrate of the second class.

Baboo Gyanendra Nath Lahiri, Officiating Deputy Magistrate and Deputy Collector, Nuddea, is vested with the powers of a Magistrate of the third class.

Moulvie Wajid Hossein, Officiating Deputy Magistrate and Deputy Collector, Mozufferpore, is vested with the powers of a Magistrate of the second class.

Baboo Amrita Lal Mukerji, Officiating Deputy Magistrate and Deputy Collector, Jessore, is vested with the powers of a Magistrate of the third class.

Moulvie Majibar Rahman, Officiating Deputy Magistrate and Deputy Collector, Seetamarhee, Mozufferpore, is vested with the powers of a Magistrate of the second class.

Baboo Nowrangi Lall, Officiating Deputy Magistrate and Deputy Collector, Sasseram, Shahabad, is vested with the powers of a Magistrate of the second class.

Baboo Atul Chunder Ker, temporary Sub-Deputy Collector, Tumlook, Midnapore, is vested with the powers of a Magistrate of the third class.

The 1st July 1889.—Baboo Chandra Kumar Dutt, Deputy Magistrate and Deputy Collector, Dacca, is vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

The 2nd July 1889.—The undermentioned officers are vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure:—

Mr. H. J. McIntosh, Offg Joint-Magistrate and Deputy Collector, Seetamarhee, Mozufferpore.

Mr. F. M'Blaine, Assistant Magistrate and Collector, Serajgunge, Pubna.

The following promotions and appointments are made in the Subordinate Judicial Service, with effect from the 30th April last, *vice* Baboo Janoky Nath Mookerjee, deceased:—

Baboo Kanti Chandra Bhaduri, Additional Munsif of Midnapore, is promoted to the first grade of Munsifs.

Baboo Jogendra Nath Mitter, Munsif of Rampore Hât in Beerbhoom, is promoted to the second grade of Munsifs.

Baboo Nilalohit Mookerjee, Munsif of Jehanabad, Hooghly, is promoted to the third grade of Munsifs.

Baboo Ashutosh Banerjee, substantive *pro tempore* Munsif in Assam, is appointed to be a Munsif of the fourth grade.

Baboo Upendra Nath Dutt, Officiating Munsif of Gungajalghatty, Bankoora, is appointed to be a substantive *pro tempore* Munsif of the fourth grade, and to be substantive *pro tempore* Munsif of Gungajalghatty.

Baboo Gobind Chunder Bose, Munsif of Gungajalghatty, in the district of Bankoora, on leave, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Netrokona.

GRANT OF LEAVE TO MUNSIFS.—*The 24th June* 1889.—Baboo Jogendra Nath Deb, Additional Munsif of Serampore, in the district of Hooghly, transferred to Moulvibazar in the district of Sylhet, is allowed leave for one month under article 306(*b*) of the Civil Service Regulations in extension of the leave granted to him on the 24th April 1889.

The 25th June 1889.—Syed Abdul Aziz, Munsif of Lohardugga, transferred to Ranchi in Chota Nagpore, is allowed leave for 49 days, viz., 18 days under article 309 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the same Regulations, with effect from the afternoon of the 1st June 1889, in supersession of the leave granted to him on the 28th May 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 25th June 1889.—It is hereby notified for general information that the site of the new outpost established at Maromand, subordinate to the Mahuadanr Police station in the Palamow sub-division of the district of Lohardugga, under the notification dated the 30th April 1889, published at page 370, Part I of the *Calcutta Gazette*, dated the 1st May 1889, will be changed to Hurdag within the same thana circle, and that the outpost will be known as Hurdag outpost.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 1st July 1889.

No. 269.—It is hereby notified for general information that the telegraph office at Sonapore station, on the Assam-Behar Section of the Assam-Behar State Railway, was closed from the 15th June 1889.

CIVIL BUILDINGS.

The 2nd July 1889.

No. 272.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, *viz.*, for the extension of the Post Office premises at Commillah in the village of Kismat Nirbhoypur *alias* Magaltuli, pergunnah Meharkool, zillah Tipperah, it is hereby declared that for the above purpose a piece of land measuring 9 cottahs and 8 chittacks, more or less, of the standard measurement, bounded on the north by the existing Post Office compound, on the west by the old tank called by the name of Bairagir Pooni, on the south by Reazuddin Sadagar's house, and on the east by a drain west of the Chittagong Trunk road, is required within the aforesaid village of Kismat Nirbhoypur *alias* Magaltuli.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 1st July 1889.

No. 270.—Mr. J. T. Boase, Executive Engineer, attached to the office of the Superintending Engineer, Orissa Circle, is granted furlough to Europe for 16 months, with effect from the 30th June 1889, or such subsequent date as he may avail himself of it.

The 2nd July 1889.

No. 271.—The following notification of the Government of India, Public Works Department, is republished for information :—

No. 197.—*The 24th June* 1889.—The orders of the Bengal Government appointing Mr. W. H. King to officiate as a Superintending Engineer, as notified in its notification No. 232 in the *Calcutta Gazette* of the 5th June 1889, are confirmed.

No. 273.—Rai Annada Prosad Sarkar, Sahib, Assistant Engineer, Aquapadda-Jajepore Division, is transferred to the office of the Superintending Engineer, Orissa Circle.

No. 274.—Mr. W. R. Cooksey, Collector and Supervisor of the Calcutta Canals, is granted privilege leave for one month, with effect from the 17th June 1889.

IRRIGATION.

The 2nd July 1889.

No. 275.—*Notification.*—With reference to Notification No. 159, dated 9th April 1889, announcing that the Orissa Canals would be closed for annual repairs from 1st May to 5th June 1889, and published at page 283, Part I of the *Calcutta Gazette* of the 10th April 1889, it is hereby notified that the undermentioned canals were closed and re-opened on the dates specified :—

		Dates of closure.
1.	Kendrapara Canal and Extension	Midnight of 30th April 1889.
2.	Gobri Canal and Extension	
3.	Pattamoondi Canal	
4.	High Level Canal, Range I	
5.	Taldandah Canal	
6.	High Level Canal, Range II	1st May 1889.
7.	Ditto ditto III	
8.	Jajepore Canal	

Dates of re-opening.

1.	High Level Canal, Range II	5th June 1889.
2.	Ditto ditto III	
3.	Jajepore Canal	
4.	Gobri Canal and Extension	12th „ „
5.	High Level Canal, Range I	18th „ „
6.	Taldandah Canal	
7.	Kendrapara Canal from Juggutpore to Bosepore	12th „ „
8.	Kendrapara Canal from Bosepore to Marsaghai	20th „ „
9.	Kendrapara Canal Extension	28th „ „

C. W. I. HARRISON, *Lieut-Col.*, R.E.,
Offg. Joint-Secretary to the Govt. of Bengal, P. W. Dept.

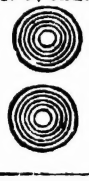
PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTIFICATION No. 95Mne.

The 29th June 1889.—In continuation of the notification dated the 4th August 1887, published at page 720, Part I of the *Calcutta Gazette* of the 10th August 1887, it is hereby notified for general information that the Lieutenant-Governor is pleased to sanction the addition of the following weather signal to the existing weather signals for the approaches to the port of Calcutta and for the port itself, as described in the said notification :—

[The additional signal to be inserted immediately above day signal No. 1.]

Day signal No. 0, cautionary signal.



"This signal indicates the existence of disturbed weather in the northern part of the Bay. The disturbed conditions may consist of squally weather with strong winds to the south which may shortly pass away, or which may be the first stage in the formation of a cyclonic storm, in which case the signal will be replaced by one of those following."

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 96Mne.

The 1st July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 64).

BAY OF BENGAL.

ORISSA COAST.

F. buoy, north channel, Dhamra river, broken adrift.

THE F. buoy in north channel, entrance to the Dhamra river, has broken adrift, it will be replaced when weather permits.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 29th June* 1889.

[First Publication.]

NOTIFICATION No. 97Mne.

The 1st July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 65).

AFRICA—EAST COAST.

ARABIAN SEA.

Navigators warned in regard to Shallow Bank.

A TELEGRAPHIC communication dated 27th June 1889 has been received from Lloyd's, London, through their Agents in Calcutta, that shallow bank was seen in latitude 12° 31, north, longitude 50° 6′ east, Spanish* Meridian. Soundings 4½ fathoms.

* Spanish Meridian will probably mean that the longitude is calculated from the Madrid Observatory, which the Nautical Almanac for 1889, published by order of the Lords Commissioners of the Admiralty, gives the longitude as 0° 14′ 45·4 W. of the Greenwich Meridian.

Navigators are warned accordingly.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 29th June* 1889.

[Second Publication.]

NOTIFICATION No. 81Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTICE TO MARINERS—(No. 54.)

AUSTRALIA—SOUTH COAST.

PORT PHILLIP.

Harbour Light on Rye Jetty.

THE following extract from Notice to Mariners No. 129, dated 24th April 1889, issued by the British Admiralty, is republished :—

The Government of Victoria has given notice that on 15th February 1889 a harbour light would be exhibited from a lamp post erected on the outer end of Rye jetty, southern shore of Port Phillip :—

The light is a fixed *red* light, elevated 25 feet above the sea, and should be visible in clear weather from a distance of about 3 miles.

Position—lat. 38° 22′ S., long. 144° 49′ 20″ E.

Harbour Light on Rosebud Jetty.

Also that on 15th February 1889 a harbour light would be exhibited from a lamp-post erected on the outer end of Rosebud jetty, southern shore of Port Phillip.

The light is a fixed *green* light, elevated 30 feet above the sea, and should be visible in clear weather from a distance of about 2½ miles.

Position—lat. 38° 21′ 10″ S., long. 144° 54′ 30″ E.

Harbour Light on Mordialloc Jetty.

Also that on 25th February 1889 a harbour light would be exhibited from a lamp-post erected on the outer end of Mordialloc jetty, eastern shore of Port Phillip.

The light is a fixed *red* light, elevated 30 feet above high water, and should be visible in clear weather from a distance of about 3 miles.

Position—lat. 38° 0′ 50″ S., long. 145° 5′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 13th June* 1889.

[Second Publication.]

NOTIFICATION No. 82Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 55.)

CHINA—EAST COAST.

HONG-KONG APPROACH.

Alterations in Green Island Light.

Information has been received by the British Admiralty (Notice to Mariners No. 133 of 1889) that on 1st March 1889 the following alterations were made in the light exhibited on Green Island approach to Hong-Kong from the westward:—

The light is a fixed *white* and *red* light, showing *white* from the bearing of N.W., through east, to S. by E. ½ E.; *red* from S. by E. ½ E., through south, to S.S.W. ½ W., and is obscured by the land of Green Island in other directions.

Position, lat. 22° 17′ ¼ N., long. 114° 6′ ½ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 13th June* 1889.

[Second Publication.]

NOTIFICATION No. 83Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 56).

JAPAN.

NIPON—NORTH-EAST COAST.

Shiriya Saki Light—Alteration in character.

THE following Notice to Mariners (No. 140 of 1889), issued by the British Admiralty is republished:—

The Japanese Government has given notice that on or about 15th April 1889 the following alteration would be made in the character of the light exhibited on Shiriya Saki, the north-east extreme of Nipon:—

The light is a *flashing* white light of the second order, showing a flash *every thirty seconds*, and visible seaward through an arc of 310°, or from the bearing of N. 8° E to N. 58° E; it is elevated 150 feet above the sea, and should be seen in clear weather from a distance of 18 miles.

Position—lat. 41° 26′ N., long. 141° 27¼′ E.

(*The bearings are magnetic, and are given from seaward. Variation 5¾° Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 13th June* 1889.

[Second Publication.]

NOTIFICATION No. 84Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 57).

AUSTRALIA—SOUTH COAST.

PORT PHILLIP.

Dredging operations in South Channel.

THE following Notice to Mariners (No. 151, dated 9th May 1889), issued by the British Admiralty, is republished.

The Government of Victoria has given notice that on or about 1st April 1889 dredging operations would be commenced in South Channel, Port Phillip, beginning at a point 2½ cables eastward from Pile light-house, and extending from such point 6 cables westward.

During the progress of deepening the channel, and until further notice, three *pile* buoys will be moored in line to mark the south side of the proposed new cutting, and the dredger will be moored so as to leave both night and day a clear channel 200 feet wide northward of her.

During the night the dredger exhibits three lights forward and three lights aft, placed vertically not less than 6 feet apart, the lowest lights being 20 feet above the sea. The highest and lowest of these lights are fixed *white*, the middle lights *red*.

NOTE.—Mariners navigating in South Channel near the dredger should use the passage northward of her and proceed quite slow.

NEW ZEALAND.

NORTH ISLAND—SOUTH-WEST COAST.

Sunken Rock South-West of Wai Pipi Point.

Information has been received from Commander R. A. Edwin, R N., at Wellington, of the existence of a sunken rock lying about 3½ miles south-west of Wai Pipi Point :—

This rock of small extent, with a depth of about 10 feet at low water, lies with the following approximate bearings and distances :—

Wai Pipi Point	N.N.E. ¼ E., distant 3½ miles.
Patea light-house (eastern side of Patea river entrance)	N. by W. ¾ W., „ 5 „

Approximate position—lat. 39° 52′ S., long. 174° 31¾′ E.

(*The bearings are magnetic. Variation* 14½° *Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the* 18*th June* 1889.

[Second Publication.]

NOTIFICATION No. 85Mne.

The 18*th June* 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,

Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 58).

CHINA SEA.

CARIMATA STRAIT.

Existence of Hector Bank.

THE British Admiralty has given notice (Notice to Mariners No. 157 of 1889) that information has been received that Mr. Madge, commanding the British Telegraph steamship *Recorder*, has reported having in January 1889 passed over the position formerly assigned to Hector Bank (removed from the Admiralty Charts in 1885 in consequence of its having been unsuccessfully searched for by a Netherlands surveying vessel) in the southern entrance to Carimata Strait, and obtained soundings of 7 to 8 fathoms, the extent of the bank being estimated as about 3 miles

Mr. Madge states that on previous occasions, when commanding the British Telegraph steam ship *Agnes*, he had passed over Hector Bank three times, the least depth then found being 5 fathoms.

Consequent on the above, Hector Bank, with a least depth of 3½ fathoms, and 6 to 8 fathoms around (as originally reported), has been replaced on the Admiralty Charts in lat. 3° 45½′ S., long. 110° 8¼′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 13*th June* 1889.

[Second Publication.]

NOTIFICATION No. 86Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 59).

CHINA—EAST COAST.

HONG-KONG APPROACH.

Light-vessel on Kellett bank.

THE following Notice to Mariners (No. 163 of 1889), issued by the British Admiralty, is republished :—

The Government of Hong-Kong has given notice that on 9th March 1889 a light-vessel was placed on Kellett bank approach to Hong-Kong from the westward.

The light is a *fixed* white light, visible in clear weather from a distance of about 5 miles.

The light-vessel is moored with Green Island bearing S.S.W., distant 6½ cables.

Position—lat. 22° 17′ 50″ N., long. 114° 7′ E.

(*The bearing is magnetic. Variation* ¾° *Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th June* 1889.

[Second Publication.]

NOTIFICATION No. 87Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 60).

CHINA SEA.

Bank North-West of Pratas Island.

THE British Admiralty has given Notice (No. 166 of 1889) that information has been received from Captain the Hon'ble F. C. P. Vereker, H. M. Surveying Vessel *Rambler*, that whilst proceeding to the vicinity of the dangers reported by the *Dorothea*, *Alden Besse*, and *Cyclone* (Hossack shoals), in order to search for them, a bank (*Vereker bank*) was struck, lying about 45 miles north-westward of Pratas Island :—

This bank of coral and shells, with a least depth found of 39 fathoms, is circular in shape, with a diameter, within the 100-fathoms line, of about 8 miles.

Position of 39 fathoms (situated about two miles westward of the centre of the bank), lat. 21° 5′ N., long. 115° 59′ E.

CAUTION.—As the examination of this bank only extended over two days, and the bank is of large area, it cannot be considered certain that no small dangerous patch exists. Currents are strong and variable in the locality, and it is by no means improbable that the positions given by the *Dorothea* and *Alden Besse*, which agree in latitude with that of Vereker bank, may be many miles in error in longitude.

Until thoroughly searched, this bank should therefore be regarded as a danger.

No indication of shoaling was found near the Hassock shoal or Dorothea, but bad weather prevented a complete search being made.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th June* 1889.

[Second Publication.]

NOTIFICATION No. 91Mne.

The 25th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 61).

AFRICA—EAST.

RED SEA—EAST COAST.

Two Coral patches in South Musawwa Channel.

THE Political Resident, Aden, has given notice that the Master of the steam-ship *King Arthur*, bound from Jeddah to Musawwa, reports having struck on a coral patch in 2¼ fathoms in Lat. 17° 10′ N., Long. 39° 10′ E.

The same vessel passed close to a patch of coral in the South Musawwa Channel, situated in Lat, 15° 24¾′ N, Long. 40° 9′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 24th June* 1889.

[Second Publication.]

NOTIFICATION No. 92Mne.

The 25th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 62).

BAY OF BENGAL.

CHITTAGONG COAST.

Position of Spar Buoy off the South Patch Shoal, corrected.

WITH reference to Notice to Mariners, No. 28, dated the 18th March last, information has been received from the Port Officer, Chittagong, that the position of the Spar Buoy off the South Patch Shoal, Chittagong coast, is *Lat.* 21° 30′ 0″ *N.*, *Long.* 91° 38′ 30″ *E.*, and not Lat. 21° 30′ 0″ N., Long. 91° 41′ 30″ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 24th June* 1889.

[Second Publication.]

NOTIFICATION No. 93Mne.

The 25th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 63).

CHINA—EAST COAST.

AMOY HARBOUR ENTRANCE.

Occasional fog signal at Tsing Seu Light-house.

THE British Admiralty has given notice (No. 174 of 1889) that there is no established fog signal at Tsing Seu light-house, south side of Amoy outer harbour entrance, but that the light-keeper has instructions when a vessel, during thick or foggy weather, is known to be close to the island and in danger of striking, to fire a gun, which will be repeated, if necessary, after *four minutes.*

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 24th June* 1889.

JAIL DEPARTMENT.

No. 5037.—*The 29th June* 1889.—Mr. C. H. C. Sevenoaks made over charge of the Midnapore Jail to Mr. H. G. Tayler on the forenoon of the 25th June 1889.

J. W. HANLON,
for Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

NOTIFICATION.

No. 5784.—*The 27th June* 1889.—Assistant Surgeon Nundo Lall Ghose, Teacher of Medicine and Midwifery, Medical School, Dacca, having rejoined his post on the forenoon of the 7th June 1889, the unexpired portion of the leave granted to him in this office notification No. 3563, dated 23rd April 1889, is cancelled.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

SMALL CAUSE COURT NOTICE.

UNDER section 7, Act IX of 1887, notice is hereby given that the Small Cause Court Judge of Dacca and Munshigunge will hold his sittings at Munshigunge from the 22nd to the 27th July next, and the rest of the days of the month at Dacca, Sundays and holidays excepted.

KRISHNA CHUNDER CHATTERJEE,
First Subordinate Judge, for District Judge.

TREASURY NOTICE.

MOULVI ZAKIR HOSSEIN, DEPUTY COLLECTOR, has been placed in charge of the Chittagong Treasury and authorised to draw bills on other Treasuries.

D. R. LYALL, *Commissioner.*

COMMR'S. OFFICE, CHITTAGONG, *the 25th June* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 26th June 1889.—Babu Tarak Bandhu Chakravarti, Deputy Inspector of Schools, Mymensing (class V of the Subordinate Educational Service), is appointed temporarily to be Head Clerk in the office of the Inspector of Schools, Eastern Circle, on the pay of his own grade, *vice* Babu Ram Sundar Basak.

Babu Uma Kisor Ray, Deputy Inspector of Schools, Backergunge (class IV of the Subordinate Educational Service), is appointed temporarily to be Deputy Inspector of Schools, Mymensing, on the pay of his own grade, *vice* Babu Tarak Bandhu Chakravarti.

Babu Ram Sundar Basak, Head Clerk in the office of the Inspector of Schools, Eastern Circle (class V of the Subordinate Educational Service), is appointed temporarily to be Deputy Inspector of Schools, Backergunge, on the pay of his own grade, *vice* Babu Uma Kisor Ray.

The 2nd July 1889.—Babu Khirode Chandra Ray Chaudhuri, Deputy Inspector of Schools, Sonthal Pergunnahs (class IV of the Subordinate Educational Service), is allowed leave of absence for two months, under section 72, Chapter V of the Civil Leave Code, with effect from the 29th April 1889, or any subsequent date on which he availed himself of it.

Babu Jogeshwar Mookerjea, Sub-Inspector of Schools, Sonthal Pergunnahs (class VI), is declared to have acted as Deputy Inspector of Schools in that district in addition to his own duties, *vice* Babu Khirode Chandra Ray Chaudhuri, on leave.

Babu Rajkrishna Ray Chaudhuri, Deputy Inspector of Schools, Pubna (class III), is allowed leave of absence for three months, under section 72, Chapter V of the Civil Leave Code, with effect from the 6th May, or such subsequent date as he availed himself of it.

Babu Lok Nath Chakravarti, B.A., Second Master of the Rajshahye Collegiate School (class VI), is appointed to act as Deputy Inspector of Schools, Pubna, *vice* Babu Rajkrishna Ray Chaudhuri, on leave, or until further orders.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

Result of the Vernacular Mastership Examination, 1889.

No.	NAME OF CANDIDATE.	Name of School.	Total marks gained.
	FIRST GRADE.		
	Medium.		
	Dasarathi Nanda	Hoogly	329†
	Nitya Gopal Chatterjea ...	Do.	328†
	Annada Charan Kanjabilla ...	Dacca	327
	Ram Prasanna Chatterjea ...	Calcutta	323†
	Rakhal Das Basu	Ditto	317
	Durga Das Mukerjea	Hoogly	315†
	Kali Charan Mozumdar ...	Calcutta	299†
	Mohendra Nath Mukerjea ...	Hoogly	299
	Golock Nath Acharjea ...	Dacca	291
	Iswar Chandra Ghosh ...	Hoogly	291
	Kedar Nath Gupta	Do.	288*
	Satis Chandra Chakravarti ..	Dacca	287
	Satis Chandra Das	Hoogly	282
	Ram Charan De	Rungpur	281
	Siddeswar Pal	Hoogly	281†
	Kasi Chandra Ganguli ...	Dacca	277
	Joy Chandra Pal	Chittagong	276†
	Kamini Mohan Sen	Dacca	275
	Bhudeb Dutt	Hoogly	271
	Bepin Bihari Rai Chaudhuri ...	Calcutta	265†
	Pran Hari Chaudhuri ...	Chittagong	259
	Bharat Chandra Bhattacharjea ...	Chittagong	256†
	Nilambar De	Calcutta	256
	Madhusudan Chakravarti ...	Dacca	254
	Rajendra Chandra Chakravarti ...	Hoogly	254†
	Narendra Narayan Chandra ...	Do.	254†
	Nani Gopal Ghosh	Do.	252
	Nanda Lal Sirkar	Dacca	252
	Bhaja Hari Maiti	Hoogly	249
	Annada Charan Banerjea ...	Rungpur	249
	Aswini Kumar Rudra ...	Calcutta	248
	Low.		
	Chandra Kumar Aich ...	Dacca	247
	Kailas Chundra Das	Hoogly	246†
	Chandi Charan Rudra ...	Dacca	244
	Raj Kumar De ...	Chittagong	241
	Lalit Chandra Das	Dacca	239
	Ram Krishna Bandya ...	Do.	238
	Girindra Nath Banga ...	Calcutta	236†
	Giris Chandra Ghosh	Hoogly	236
	Narayan Chandra Mukerjea ...	Calcutta	233
	Satis Chandra Ray	Rungpur	232
	Indra Bhusan Mauliek ...	Dacca	232
	Nabin Chandra Dutt	Chittagong	230†
	Lalit Kumar Ghosh	Dacca	230
	Rajani Kanta Sen	Do.	228
	Uma Charan Sen	Do.	226
	Uma Charan Pal	Chittagong	225†
	Sripati Mondal	Hoogly	224
	Rajani Kanta Kanangui ...	Chittagong	224
	Giris Chandra Chakravarti ...	Hoogly	223†
	Ras Mohan Guha	Dacca	223
	Iswar Chandra Chaki	Rungpur	222
	Mohim Chandra Das	Rungpur	222
	Syama Charan Chakravarti ...	Chittagong	220
	Abinas Chandra Mukerjea ...	Calcutta	220†
	Tarak Chandra Sanyal .	Dacca	220
	Protap Chandra Ray	Do.	218

* Passed in chemistry, which was an optional subject.
† Passed in botany, which was an optional subject.

No.	NAME OF CANDIDATE.	Name of School.	Total marks gained.
	FIRST GRADE—*continued.*		
	Low—continued.		
	Mani Chandra Bangabas ...	Dacca	217
	Kali Kumar Karmokar ...	Chittagong	215
	Rames Chandra Das	Chittagong	214
	Ganga Charan Karmokar ...	Dacca	212
	Parswa Nath Chakravarti ...	Do.	211
	Guru Das Basu	Private	210
	Najabali Khan	Rungpur	209
	Srikanta Dutt	Do.	208
	Radha Charan De	Chittagong	208
	Ramani Kanta Ghosh... ...	Private	206
	Haro Mohan Banerjea ...	Dacca	205
	Jogesh Chandra Dutt	Do.	204
	Basanta Kumar Das Gupta ...	Rungpur	204
	Satya Charan Ghosh	Calcutta	203
	Hari Charan Roy	Dacca	203
	Mohendra Nath Das	Calcutta	201
	Kali Prasanna Mukerjea ...	Hoogly	200†
	Janaki Nath Hazrah	Do.	199
	Jatra Mohan Chakravarti ...	Chittagong	199
	Ashutosh Acharjea	Calcutta	197
	Raj Chandra Aich	Chittagong	196†
	Ram Chandra Chakravarti ...	Dacca	196
	Nabin Chandra Bhattacharjea ...	Do.	195
	Mohendra Narayan Das ...	Rungpur	195
	Satis Chandra Mukerjea ...	Hoogly	194
	Mohesh Chandra Sirkar ..	Rungpur	194
	Mohesh Chandra Barua ...	Chittagong	193
	Bepin Behari Das	Dacca	191
	Purna Chandra Chakravarti ...	Rungpur	191
	Bireswar Kundu	Calcutta	190†
	Nilmoni Bhattacharjea ...	Hoogly	190†
	Raghu Nath Mannah	Do.	189
	Hari Prasanna De	Dacca	189
	Umesh Chandra Sen	Do.	188
	Nabin Chundra Sil	Do.	188
	Basir Uddin Munshi	Rungpur	188
	Nabo Kumar Mazumdar ..	Calcutta	187†
	Baikantha Nath Jana	Hoogly	187
	Jagadis Chandra Ray... ...	Do.	186
	Sarat Chandra Rai Chaudhuri ...	Chittagong	186
	Jenut Ullah Muhammed ...	Rungpur	186
	Golock Behari Das	Private	185†
	Upendra Nath Ghattack ..	Hoogly	183
	Rajani Kanta Chaudhuri ...	Chittagong	182
	Pares Nath Mitra	Dacca	181½
	Iswar Chandra Chakravarti ...	Do.	181½
	Ram Sunder De	Calcutta	181½†
	Sib Chandra Mazumdar ...	Hoogly	181½
	Hari Pada Pal	Do.	181½
	Kali Pada Chakravarti ...	Do.	181½†
	Kali Mohan De	Dacca	181½
	Krishna Kumar Charkravarti (1) ...	Do.	181½

† Passed in botany, which was an optional subject.

DARJEELING,
The 26th June 1889.

A. CROFT,
Director of Public Instruction.

Result of the Vernacular Mastership Examination, 1889.

No.	NAME OF CANDIDATE.	Name of School.	Total marks gained
	SECOND GRADE.		
	High.		
	Pyari Mohan Dutt	Dacca	360
	Akshaya Chandra Foujdar ...	Rungpur	343
	Hari Nath Kundu	Calcutta	339*
	Medium.		
	Sita Nath Sen	Dacca	328
	Annada Charan Bhaduri ...	Do.	321
	Joy Kisor Das	Chittagong	321
	Ram Sadoy Mukerjea ...	Hoogly	319
	Mritunjoy Das	Do.	319*
	Nalinakshya Singha	Do.	319
	Gourdas Maji	Do.	311
	Theofil Mondal	Kishnagar	305
	Girija Kanta Chakravarti ...	Dacca	304*
	Mritunjoy Choudhuri	Hoogly	303*
	Panchanon Das	Dacca	303
	Jugal Kisor Kundu	Calcutta	296*
	Dwarka Nath Sen	Chittagong	296
	Rajani Kanta Joardar ...	Calcutta	295
	Gagan Chandra Ghosh ...	Dacca	294
	Vishnu Charan Das	Rungpur	294
	Nehal Chandra Das	Jalpaiguri	292
	Prafulla Chandra Chakravarti ...	Hoogly	288*
	Benod Bihari Banerjea ...	Dacca	287
	Ram Kanai Karmokar ...	Do.	285
	Tarakeshwar Ganguli	Calcutta	281
	Sachi Nandan Sirkar	Hoogly	277*
	Radhika Prasad Mitra ...	Do.	277
	Ganga Nath Sen	Rungpur	275
	Indra Chandra Ray	Hoogly	274
	Hari Prasad Das	Rungpur	268
	Girish Chandra Dam	Dacca	268
	Surja Narayan Nandi ...	Hoogly	267*
	Sat Kari Roy	Calcutta	267
	Kunja Behari Mukerjea ...	Ditto	266
	Mohendra Nath Dutt ...	Ditto	265
	Aswini Kumar Ghosh ...	Dacca	262
	Guru Charan Naha	Chittagong	254
	Ganga Charan Mukerjea ...	Dacca	254
	Gonesh Chandra De	Do.	253
	Sasi Kumar Ray	Do.	253
	Gobinda Nath Bhowmik ...	Rungpur	252
	Bhola Nath Paria	Hoogly	251
	Kedar Nath Baidya	Calcutta	250
	Chandi Charan Mitra	Ditto	249
	Kenaram Sirkar	Ditto	249
	Radhika Nath Sirkar	Ditto	248
	Monmohan Sen	Dacca	248
	Low.		
	Hari Narayan Chatterjea ...	Hoogly	244*
	Hem Chandra Bhattacharjea ...	Calcutta	242
	Nanda Lal Ghosh	Ditto	242*
	Durga Charan De (1) ...	Dacca	240
	Arun Chandra De	Do.	239
	Abinash Chandra Khan ...	Kishnagar	237
	Madhab Chandra Das ...	Hoogly	237
	Ambika Charan Rakshit ...	Chittagong	236
	Chandra Kanta De	Calcutta	236
	Adhar Chandra Chakravarti	Hoogly	236
	Hara Kumar Chakravarti ...	Chittagong	235
	Ashidhari Mondal	Calcutta	234
	Panch Kari Bhattacharjea ...	Hoogly	234
	Haris Chandra Shaha	Dacca	233
	Radha Ballav Mukerjea ...	Hoogly	233
	Chaudhuri Abdul Jabbar ...	Do.	233

* Passed in chemistry, which was an optional subject

No.	Name of Candidate	Name of School.	Total marks gained.
	SECOND GRADE—*continued.*		
	Low—continued.		
	Durga Nath Naha	Dacca	231
	Alahi Baksh	Chittagong	231
	Uma Prasad Nanda	Hoogly	229
	Nilratan Mitra	Calcutta	228
	Khalilar Rahaman	Chitagong	227
	Mohan Lal Roy	Hoogly	227
	Sitaram Samanta	Do.	227
	Brindaban Chandra Sirkar ...	Dacca	227
	Gour Chandra Banerjea ...	Hoogly	226
	Kamini Kumar Pal	Dacca	226
	Panch Kari Nandi	Hoogly	226*
	Manindra Chandra Mondal ...	Do.	225
	Mritunjoy Chakravarti ...	Calcutta	225
	Ram Charan Pal	Dacca	225
	Rajani Kanta Dhubi	Do.	224
	Radha Charan Ghosh	Do.	222
	Sarat Chandra Maitra	Rungpur	221
	Rajani Kanta De	Calcutta	221
	Mohendra Nath Das	Hoogly	220
	Ramapati Dutt	Calcutta	218*
	Gagan Chandra Chakravarti ...	Chittagong	217
	Durga Charan De (2) ...	Dacca	215
	Krishna Bandhu Biswas ...	Private	215
	Pran Krishna Mondal ...	Calcutta	214
	Ram Chandra Chakravarti ...	Jalpaiguri	213
	Mohim Chandra Singha ...	Rungpur	212
	Digambar Sarma	Chittagong	212
	Nilkanta Chakravarti	Dacca	211
	Chandra Nath Goswami ...	Rungpur	210
	Basanta Kumar Barua ...	Chittagong	210
	Haran Chandra Chatterjea ...	Dacca	209
	Mohendra Chandra Das ...	Do.	207
	Kuber Krishna Kundu ...	Rungpur	206
	Syama Charan Ganguli ...	Ditto	203
	Jaladhar De	Dacca	203
	Pori Lal Shaha	Calcutta	201
	Rakhal Chandra Das	Rungpur	200
	Bemala Kanta Mitra	Calcutta	199
	Syad Bux Bhuya	Dacca	199
	Sarat Chandra Das	Do.	198
	Radha Charan Das	Do.	197
	Guru Das Bhattacharjea ...	Calcutta	197
	Bepin Behari Ghattack ...	Dacca	195
	Gopi Krishna Dutt	Hoogly	195
	Giris Chandra Das	Dacca	194
	Nilambar Chakravarti	Chittagong	194
	Jogendra Nath Banerjea ..	Rungpur	193
	Prasanna Chandra Rai Chaudhuri...	Dacca	193
	Brojendra Kumar Chakravarti ...	Hoogly	193
	Kunja Behari Sam	Krishnagar	191
	Gorib Ullah Muhammed ...	Jalpaiguri	190
	Sarat Chandra Chakravarti ...	Chittagong	190
	Nil Kanta Banerjea	Dacca	189
	Annada Prasad Ghattack ...	Hoogly	189
	Satis Chandra Mukerjea ...	Do.	189
	Rohim Uddin Muhammed ...	Jalpaiguri	189
	Ambika Charan Rakshit ...	Rungpore	188
	Romesh Chandra De	Chittagong	187
	Bhuban Mohan Chatterjea ...	Hoogly	187
	Atal Behari Pal	Do.	186
	Satis Chandra Das	Calcutta	184
	Ram Kumar Nath	Chittagong	184
	Radha Ballava Chatterjea ...	Calcutta	181½
	Ganga Dhar Mullick	Rungpur	181½

* Passed in chemistry, which was an optional subject.

DARJEELING,
The 26th June 1889.

A. CROFT,
Director of Public Instruction.

Result of the Vernacular Mastership Examination, 1889.

No.	NAME OF CANDIDATE.	Name of School.	Total marks gained.
	THIRD GRADE.		
	High.		
	Prokash Chandra De Chaki ...	Dacca	335
	Debendra Chandra Choudhuri ...	Hoogly	334
	Romendra Nath Mukerjea ...	Do.	331
	Gopi Mohan Shaha	Dacca	315
	Rasick Chandra Das	Do.	311
	Kumar Chandra Maiti ...	Hoogly	306
	Sasti Charan Das	Dacca	303
	Medium.		
	Kritti Bas Jana	Hoogly	298
	Promotha Nath Bhattacharjea ...	Private	294
	Satis Chandra Chatterjea ...	Calcutta	289
	Rajani Kant Chakravarti. ...	Hoogly	289
	Nritta Gopal Mitra	Calcutta	286
	Sital Chandra Ghattack ...	Dacca	282
	Hara Gobinda Das	Rungpur	282
	Tara Charan Barua	Chittagong	280
	Hira Lal Mitra	Calcutta	277
	Bhagwan Chandra Chakravarti ...	Chittagong	276
	Sarat Chandra Das	Dacca	272
	Amulya Ratan Adhikari ...	Hoogly	271
	Bhusan Chandra De	Calcutta	270
	Ram Taran Karfa	Hoogly	269
	Sita Nath Ganguli	Dacca	266
	Digambar Mistri	Calcutta	264
	Amir Uddin Ahmed	Dacca	262
	Binod Bihari Mukerjea ...	Calcutta	261
	Sasi Bhushan Palit	Calcutta	261
	Surja Das Bairagee	Private	261
	Nabin Chandra Bhowmik ...	Dacca	260
	Lalit Mohan Sen	Do.	258
	Ashutosh Pramanik	Hoogly	256
	Joges Chandra Mazumdar ...	Do.	254
	Durga Charan Dutt	Chittagong	254
	Jadu Nath Haldar	Calcutta	251
	Bepin Behari Bhattacharjea ...	Dacca	251
	Hara Lal Dutt	Do.	250
	Ishwar Chandra Nath ...	Do.	250
	Hari Pada Mukerjea	Hoogly	250
	Annada Charan Guha ...	Dacca	249
	Sasadhar Shaha	Calcutta	246
	Aul Chandra De	Rungpur	246
	Amulya Ratan Reze	Hoogly	244
	Gobinda Chandra Sen ..	Dacca	244
	Mohendra Mohan Chanda ...	Do.	244
	Nobin Chandra Chand ...	Chittagong	244
	Monmotha Nath Basu ...	Private	243
	Basanta Kumar De	Dacca	243
	Hemanta Kumar Chakravarti ...	Hoogly	242
	Uma Nath Ghosh	Dacca	242
	Sri Charan Palit ...	Do.	242
	Prasanna Kumar Lodh ...	Chittagong	242
	Ganga Charan Das	Dacca	238
	Udai Chandra Dutt	Chittagong	238
	Kamini Kanta Singha ...	Rungpur	238
	Byagrambar Chatterjea ...	Hoogly	237
	Ram Sundar Chaudhuri ...	Dacca	237
	Akhil Chandra Roy	Hoogly	236
	Dina Bandhu Chakravarti ...	Dacca	236
	Jogindra Nath Das	Calcutta	235
	Kulada Charan Bhattacharjea ...	Hoogly	235
	Dina Bandhu Maitra	Dacca	235

No.	Name of Candidate.	Name of school.	Total marks gained.
	THIRD GRADE—*continued.*		
	Medium—concluded.		
	Akinchan Mukerjea	Hoogly	232
	Kali Kumar De	Chittagong	232
	Kali Das Mondal	Hoogly	231
	Roma Nath Das	Private	230
	Krishna Lal Chatterjea ...	Hoogly	229
	Ambika Charan Das	Rungpur	229
	Basanta Kumar Rai Chaudhuri ...	Calcutta	228
	Guru Charan Das	Chittagong	227
	Sital Chandra Chatterjea ...	Dacca	226
	Joy Chandra Dutt	Chittagong	226
	Baltu Behari Kundu ...	Calcutta	225
	Low.		
	Hari Charan Sen	Hoogly	224
	Nabin Chandra Bhattacharjea ...	Dacca	223
	Purna Chandra Pal	Calcutta	222
	Narattam Gop	Dacca	222
	Krishna Chandra Nag ...	Hoogly	219
	Jogesh Chundra Ghosh ...	Calcutta	218
	Judhistir Das	Chittagong	217
	Hara Dhan Bhattacharjea ...	Hoogly	217
	Radha Bullav Dan	Do.	217
	Har Charan Chakravarti ...	Chittagong	216
	Bisseswar Sen	Dacca	215
	Rameswar Das	Rungpur	215
	Adhar Chandra Kanrar ...	Calcutta	213
	Jogindra Nath Singha ...	Do.	213
	Sadananda Mondal	Kishnagar	212
	Prokash Chandra Dutt ...	Chittagong	210
	Preo Nath Das	Calcutta	210
	Kailas Chandra Ghosh ...	Dacca	210
	Srinath Haldar	Do.	207
	Raj Kumar Chakravarti ...	Do.	204
	Nabibaksha Ahamed	Rungpur	204
	Siba Prasad Sma	Hoogly	203
	Bhabendra Nath Kargi ...	Jalpaiguri	203
	Asir Uddin Muhammed ...	Jalpaiguri	199
	Joy Chandra Banikya ...	Chittagong	198
	Mohendra Nath Singha ...	Hoogly	198
	Jamir Uddin Mondal	Rungpur	196
	Befar Ahamed	Do.	195
	Kali Dhan Das	Jalpaiguri	194
	Mahi Uddin Sirkar	Rungpur	191
	Durga Prasanna Mukerjea ...	Hoogly	191
	Baman Das Ghosh	Calcutta	190
	Paban Mondal	Kishnagar	190
	Kamal Kumar Kanangui ...	Chittagong	187½
	Banka Behari De	Calcutta	187
	Narayan Das Sen	Dacca	187
	Purna Chandra Purakhyati ...	Hoogly	186
	Purna Chandra Chandra ...	Dacca	186
	Hira Lal Biswas	Kishnagar	185
	Annada Charan Chakravarti ...	Chittagong	184
	Nabin Chandra Das	Calcutta	183
	Bhabeswar Das	Rungpur	182
	Nogendra Nath Panja ...	Hoogly	182
	Nyamat Ullah Sirkar	Rungpur	182
	Hariprasad Bal	Dacca	180
	Prosanna Kumar Tarafdar ..	Rungpur	180
	Rajani Kanta Ray	Hoogly	179
	Sasanko Mohan Sen Gupta ...	Dacca	179
	Sresa Chandra Sanyal ...	Rungpur	179
	Mohendra Chandra De ...	Dacca	178

No.	NAME OF CANDIDATE.	Name of School.	Total marks gained.
	THIRD GRADE—*concluded.*		
	Low—concluded.		
	Lakshmi Pati Das	Jalpaiguri	177
	Kenaram Chakravarti ...	Private	176
	Kunja Bihari Ray	Hoogly	174
	Sasadhor Ball	Calcutta	174
	Kalidas Banik	Ditto	173
	Loke Nath De	Dacca	173
	Sasi Kumar Das	Chittagong	172
	Ananda Chandra Mukerjea ...	Hoogly	172
	Chandra Kumar Ray	Dacca	172
	Radha Gobinda Sirkar .	Rungpur	172
	Mohendra Nath Panrui ...	Hoogly	171
	Kshetra Nath Banerjea ...	Ditto	171
	Moni Mohan Baidya	Calcutta	171
	Janaki Nath Sil	Rungpur	171
	Jajneswar Chakravarti ...	Ditto	171
	Tarini Charan Ghosh	Ditto	171
	Haridas Mullick	Calcutta	170
	Bama Charan Chatterjea ...	Hoogly	168
	Giris Chandra Pal	Dacca	167
	Abhoy Charan Bardhan ...	Do.	167
	Barada Kanta Mukerjea ...	Calcutta	167
	Nanda Kumar Gui	Private	167
	Bhola Nath Nandi	Hoogly	166
	Kala Chand Goswami	Ditto	165
	Rajendra Narayan Chakraverti ...	Dacca	165

A. CROFT,
Director of Public Instruction.

DARJEELING,
The 26th June 1889.

Summary of Results of Vernacular Mastership Examination, 1889.

NAME OF SCHOOL.	Number of candidates.	NUMBER PASSED. High.	Medium.	Low.	Total.	Number failed.	Number of absentees.	Number expelled.	Number of candidates.	NUMBER PASSED. High.	Medium.	Low.	Total.	Number failed.	Number of absentees.	Number expelled.	Number of candidates.	NUMBER PASSED. High.	Medium.	Low.	Total.	Number failed.	Number of absentees.	Number expelled.	REMARKS.
	First grade.								*Second grade.*								*Third grade.*								
Calcutta	27		6	9	15	9	...	.	35	1	10	14	25	8	1	..	43	...	12	13	25	13	2	...	
Hoogly	42	.	13	15	28	14	...	...	41		11	19	30	9	2	...	59	3	15	17	35	17	5	...	
Dacca	45		7	27	34	11	...	...	40	1	13	21	35	5	..		52	4	20	16	40	11	1	..	
Chittagong	24		3	13	16	8		...	15	...	3	11	14	1	.	...	22	...	9	7	16	6	...		
Rungpur	28	..	2	11	13	14	1	...	21	1	4	9	14	5	2	...	37	...	4	13	17	16	3	..	
Jalpaiguri	...	..	.	..	...	...	.	...	6	..	1	3	4	2	...	...	8			4	4	3	1		
Kishnagar	...	...		..	...	...	...	...	5		1	2	3	2	...	...	5	..	...	3	3	2	...		
Private	.	...	...	3	3	...		...	..	...	...	1	1	...	...	...	.	...	4	2	6	..			
Total ...	166		31	78	109	56	1	...	163	3	43	80	126	32	5	..	226	7	64	75	140	68	12		

A. CROFT,
Director of Public Instruction.

DARJEELING,
The 26th June 1889.

Provisional list of Text-Books authorised by the Director of Public Instruction, after examination by the Central Text-Book Committee, for use in the various classes of middle schools, in accordance with the Resolution of Government in the General Department, dated the 7th January 1882.

MIDDLE ENGLISH SCHOLARSHIP COURSE.

I. ENGLISH—

(*a*) *Readers*—

Poetical Reader, No. II (Gay's Fables).
Poetical Class Book, No. II, by Radhika Prasanna Mukhurji.
Select Short Poems, Part I, by Sures Chandra Dev.
Ditto, Part II, by ditto.
Simple poems (Mullins).
Cowper's Simple Poems (Sankey).
Poetry for the young, Part I (Griffith and Farran).
Lethbridge's Easy Selections.
Fifth Book of Reading, by Pyari Charan Sarkar.
Easy Selections from English Literature, by Mahendra Nath Bhattacharya.
Juvenile Reader, by Mathura Nath Barma.
Middle Class Reader, by Krishna Chandra Ray.
Royal Reader, No. IV.
Robinson Crusoe (Laurie).
Chambers' Moral Class Book.
Ditto Standard Reading Book, No. V.
Ditto National ditto, No. V.
Fifth Reader (London School Series).
Ditto (Public School Series).
Ditto (Elementary School Series).
Talboys Wheeler's Tales from Indian History.
Oriental Reader, No. IV (Laurie).
English Reader, No. IV (School Book Society).
Book V (Chambers' Graduated Series).
Standard No. V, by Longmans & Co.
Intermediate English Reader, by C. Platts.
Junior Reader, by Mathura Nath Barma.
Junior English Reader, by D. N. Basu.
Excelsior Reader, by Upendra Nath Chaturji.

(*b*) *Grammar*—

Hiley's Abridgment.
Lennie's Grammar (new edition).
Morell's First Essentials of English Grammar.
Higher English Grammar in Bengali, by Gangadhar Banurji.
Manual of English Grammar, by Nilambar Mukhurji.
Ditto, by Mathura Nath Barma.
Collier's English Grammar.
Morris' ditto.
Mason's ditto.
Shepherd's Manual of English Grammar.

(*c*) *Composition*—

Helps to English Composition, by Gangadhar Banurji.
Progressive Lessons on English Composition, by Bhola Nath Pal
Translation and Re-translation, by Gangadhar Banurji.
Hiley's Composition, Part I.
Stapley's Graduated Translation Exercises (English and Bengali).

II. BENGALI—

(*a*) *Readers*—

Padya Patha, Part III, by Jadu Gopal Chaturji.
Mitra Bilapa, by Raj Krishna Mukhurji.
Padya Prakas, Part III, by Nrisinha Chandra Mukhurji.
Kavita Sangraha, by Rajani Kanta Gupta.

Sahitya Sangraha, Part I, by Mahendra Nath Bhattacharya.
Sudhi Ranjan, by Dwarka Nath Adhikari.
Padya Sar, Part III, by Ananda Chandra Mitra.
Kavita Ratnavali, by Kedar Nath Mallik.
Kavita Sangraha, by Kshetra Nath Bhattacharya.
Sitar Banabas, by Iswar Chandra Vidyasagar.
Charu Patha, Part III, by Akshay Kumar Datta.
Ram Banabas, by Srimanta Vidyabhushan.
Ramer Rajyabhishek, by Sasi Bhushan Chaturji.
Ram Charit, by Ram Gati Nyayaratna.
Telemachus, by Raj Krishna Banurji.
Sahitya Sangraha, Part II, by Mahendra Nath Bhattacharya.
Sahitya Sar, by Nrisinha Chandra Mukhurji.
Prabandha Kusum, by Rajani Kanta Gupta.
Sita Haran, by Jay Gopal Goswami.
Saubhagya Sopan, by Prasanna Chandra Das Gupta.
Aitihasik Patha, by Rajani Kanta Gupta.
Arya Jibani, by Rama Nath Saraswati.
Rasselas, by Tara Sankar Tarkaratna.
Sahitya Sandarbha, by Sarat Chandra Chaudhuri.
Gyanankur, Part II, by Nabin Krishna Banurji.
Charu Prabandha, by Mathura Nath Barma.
Arya Siksha, by Bireswar Pande.
Gyanankur, Part IV, by Bharat Chandra Banurji.
Dasarathi, by Bipin Bihari Ray.
Laghu Charita Manjari, by Kali Prasanna Ray.

(*b*) *Grammar*—

Bangala Vyakaran, by Loharam Siroratna.
Ditto by Krishna Kisor Banurji.
Ditto by Jagat Bandhu Modak.
Nava Bodh Vyakaran, by Nil Mani Mukhurji.
Vyakaran, by Srimanta Vidyabhushan.
Sahitya Prabes, by Prasanna Chandra Vidyaratna
Sabda Tattva Kaumudi, by Jay Gopal Goswami.
Vyakaran Manjusha, by Umes Chandra Gupta.
Bangala Vyakaran, by Chinta Mani Ganguli.
Bangala Bhashar Vyakaran, by Kali Pada Banurji.
Vyakaran Sar by Govinda Prasad Ray.
Vyakaran Manjari, by Umes Chandra Vidyaratna.
Vyakaran, by Kali Prasanna Vidyaratna.
Bangala Vyakaran, by Raj Kumar Sarvadhikari.
Bhasha Bodh Vyakaran, by Sasi Bhushan Mukhurji.
Vyakaran Chandrika, by Mathura Nath Tarkaratna.
Vyakaran Manjari, by Kedar Nath Chakravarti.
Sukha Bodh Vyakaran, by Bhagabat Chandra Bisarada.
Banga Bhasha Vyakaran, by Nityananda Goswami.

III. HISTORY—

(*a*) *Ancient*—

World's History, by C. B. Clarke (translation).
Purabritta Sar, by Bhudev Mukhurji.
Itihas Sar, Parts I, II, and III, by Nil Mani Basak.

(*b*) *India*—

Bharat Barsher Itihas, by Tarini Charan Chaturji.
Ditto, by Krishna Chandra Ray.
Ditto, by Rajani Kanta Gupta.
Ditto, by R. C. Datta.
Ditto, by Lethbridge (translated by Radhika Prasanna Mukhurji).
Ditto, by Nil Mani Mukhurji.
Ditto, by Kshirod Chandra Ray Chaudhuri.
Ditto, by Ram Gati Nyayaratna.
Ditto, by Hira Lal Chakravarti.
Ditto, by Jadu Gopal Chaturji.
Sankshipta Itihas, by Nani Lal Mukhurji.
Bharat Barsher Sankshipta Itihas, by Manmatha Nath Vidyabhushan and Isan Chandra Ghosh.

IV. GEOGRAPHY—

(*a*) *General*—

Bhugol Bibaran, by Tarini Charan Chaturji.
Ditto Prakas, by Sasi Bhushan Chaturji.
Bhubrittanta, by Hari Mohan Mukhurji.
Bhugol Vidya Sar, by Rajani Kanta Ghosh.
Saral Bhugol Prakas, by Sasi Bhushan Chaturji.
Byabaharik Bhugol, by Nanda Lal Sen.

(*b*) *India*—

By Sasi Bhushan Chaturji.
By Hari Mohan Mukhurji.
By Krishna Chandra Pain.
By Baikuntha Nath Mukhurji.
By Nabin Krishna Banurji.

(*c*) *Physical*—

By Blanford (translation).
By Radhika Prasanna Mukhurji.
By Nrisinha Chandra Mukhurji.
By the School Book Society.
By Pramatha Nath Basu.

V. MATHEMATICS—

(*A*) *Arithmetic*—

(*a*) *General*—

Patiganit, by Prasanna Kumar Sarvadhikari.
Ditto, by P. Ghosh.
Ditto, by Sarada Prasad Sarkar.
Ditto, by Gopal Chandra Banurji.
Ditto, by Kali Prasanna Ganguli.
Ditto, by Kedar Nath Mitra.
Ganit Vigyan, by Jay Gopal Goswami.

(*b*) *Indian*—

Subhankari and Patiganit, by P. Ghosh.
Ditto, by Gauri Kanta Ray.
Ditto, by Rasik Lal Das.
Ditto, by Kshetra Nath Bhattacharya.
Manasanka, by Kali Prasanna Ganguli.
Manasanka and Subhankari, by Kamini Kumar Chakravarti.
Maukhik Anka, by Prasanna Chandra Guha.

(*B*) *Mensuration of Plane Surfaces*—

Parimiti, by Kshetra Nath Bhattacharya.
Ditto, by Nrisinha Chandra Mukhurji.
Ditto, by Parvati Charan Ray.
Ditto, by Hari Charan Ray.
Ditto, by Pares Nath Das.
Ditto, by Braja Pati Banurji.
Ditto, by Govinda Chandra Basu.
Ditto, by Todhunter (translation).
Ditto, by Uddhab Chandra Das.
Ditto, by Srinath De.
Parimiti Vigyan, by Abala Kanta Sen.

(*C*) *Geometry—Book I*—

Jyamiti, by Brahma Mohan Mallik.
Kshetra Tattva, by Bhubev Mukhurji.
Jyamiti Prabes, by Srinath Bhattacharya.

VI. SCIENCE—

(*a*) *Chemistry non-metals, as in*—

Rasayan Vigyan, by Kanai Lal De.
Roscoe's translation.
Rasayan, by Jadav Chandra Basu.
Ditto, by Mahendra Nath Bhattacharya.
Ditto, by Raj Krishna Ray Chaudhuri.
Rasayan Sar Sangraha, by Priya Nath Sen.

(*b*) *Physics*—

Padartha Vigyan, by Kanai Lal De.
Padartha Vidya, by Mahendra Nath Bhattacharya.
Prakriti Vigyan, by Bhudev Mukhurji.
Padartha Vidya, by Akshay Kumar Datta.
Prakriti Vigyan, by Surja Kumar Adhikari.
Saral Padartha Vigyan, by Joges Chandra Ray.

(*c*) *Botany*—

First step in Botany, by Watt (translation).
Udvid Bichar, by Jadu Nath Mukhurji.

VII. SANITATION—

Authorised Bengali translation of the "Way to Health," along with—
Svasthya Raksha, by Radhika Prasanna Mukhurji.
Svasthya Raksha Bidhi, by Bhuban Mohan Sarkar.

The course for the Middle Vernacular scholarship examination is the same as that for the Middle English scholarship examination, with the exception of the English subjects.

COURSE OF STUDIES FOR MIDDLE ENGLISH SCHOOLS.

FIRST CLASS.

As in the Middle English and Middle Vernacular scholarship courses.

SECOND CLASS.

As in the Middle English and Middle Vernacular scholarship courses.

THIRD CLASS.

I. ENGLISH—

(*a*) *Readers*—

Poetical Class Book, No. I, by Radhika Prasanna Mukhurji.
Poetical Reader, No. I (School Book Society).
Boy's First Book in Poetry, by Pyari Lal Som.
Poetry for the Standard, No. III (Griffith and Farran).
Fourth Book of Reading, by Pyari Charan Sarkar.
Æsop's Fables (James').
Chambers' Standard Reading Book, No. IV.
Ditto Moral Class Book.
Standard No. IV, by Longmans & Co.
Royal Reader, No. III.
Junior Reader, No. II (Nelson's Series).
Chambers' National Reading Book, No. IV.
Fourth Reader (London School Series).
Ditto (Public School Series).
Ditto (Elementary School Series).
Oriental Reader, No. III (Laurie).
Book IV (Chambers' Graduated Series).
Book IV (Globe Reader Series).

(*b*) *Grammar*—

Any book used in the higher classes.
Hiley's Child's Grammar.
Primer Grammar, by Morris.
Catholic Grammar Primer.
The First Step in Grammar, by Akrur Chandra Sen.
Grammar in Bengali, by Nrisinha Chandra Mukhurji.
Grammatical Primer (Christian Vernacular Education Society).
Mason's First Notions of English Grammar.

(*c*) *Composition*—

Elementary Lessons on English Composition, by Gangadhar Banurji.

II. BENGALI—

(*a*) *Readers*—

Padya Patha, Part II, by Jadu Gopal Chaturji.
Kavya Kalap, by Raj Krishna Mukhurji.
Padya Prakas, Part II, by Nrisinha Chandra Mukhurji.
Kavita Kusumanjali, Part II, by Krishna Kisor Banurji.
Kavita Patha, by Mahendra Nath Chakravarti.
Kumar Ranjan, Part I, by Priya Nath Chakravarti.
Charu Kavita, by Haris Chandra Mitra.
Kavita Kaumudi, Part II, by Raj Krishna Ray.
Kavita Kusumavali, by Kamini Kumar Kavichandra.
Kavita Prasun, by Hem Chandra Chaturji.
Charu Patha, Part II, by Akshay Kumar Datta.
Charu Bodh, Part II, by Sasi Bhushan Chaturji.
Niti Bodh, by Raj Krishna Banurji.
Akhyan Manjari, Part II, by Iswar Chandra Vidyasagar.
Prabandha Mala, by Rajani Kanta Gupta.
Sahitya Patha, by Nimai Charan Sinha.
Arya Charit, by Bireswar Pande.
Rachana Sar, by Haris Chandra Kaviratna.
Chhatra Bodh, by Dwarka Nath Ray.
Sahitya Ratnavali, by Hari Mohan Mukhurji.
Sahitya Sopan, Parts I and II, by Sarat Chandra Chaudhuri.
Samajik Niti Siksha, by Brajendra Chandra Ghosh.
Siksha Sar, by Tara Kumar Kaviratna.
Hitopakhyan Mala, Part II, Anonymous.
Jivanadarsa, by Kali Krishna Bhattacharya.
Akhyan Kusum, Anonymous.
Gyanankur, Part I, by Nabin Krishna Banurji.
Niti Patha, by Rajani Kanta Gupta.
Arya Patha, by Bireswar Pande.
Sukha Patha, by Krishna Kumar Mitra.
Purushakar or Life of Garfield, by Uma Pada Ray.
Gyan Siksha, by Mathura Nath Barma.

(*b*) *Grammar*—

As in the first and second classes.
Bangala Vyakaran, by Ram Gati Nyayaratna.
Pratham Siksha Bangala Vyakaran, by Raj Krishna Mukhurji.
Bangala Vyakaran, by Tarini Sankar Sanyal.
Vyakaranankur, by Swarup Chandra Ray.
Vyakaran Manjari, by Kali Kumar Das.

III. HISTORY—

(*a*) *India*—

Any book used in the higher classes.
Sisu Ranjan Bharat Itihas, by Damodar Mukhurji.
Pratham Bharat Itihas, by Kanti Chandra Rarhi.
Ditto, by Nil Mani Basak.
Sankshipta Bharatetihas, Part I, by Mathura Nath Barma.

(*b*) *Bengal*—

By Raj Krishna Mukhurji.
By Iswar Chandra Vidyasagar.
By Ram Gati Nyayaratna.
By Lethbridge (translation).

IV. GEOGRAPHY—

(*a*) *General*—

Bhugol Parichay, by Sasi Bhushan Chaturji.
Bhugol Sutra, by Gopal Chandra Basu.
Bhugol Prabes, by Tarini Charan Chaturji.
Pratham Siksha Bhugol, by Chandra Kanta Ganguli.
Nutan Bhugol, by Mati Lal Chakravarti.
Sankshipta Bhugol, by Jadav Chandra Goswami.
Pratham Patha Bhugol, by ditto.
Bhugol Sar, by Uday Krishna Datta.

(*b*) *Bengal*—

Sankshipta Bibaran of Bengal and Assam, by Dina Nath Sen.
By Hari Mohan Mukhurji.

V. MATHEMATICS—

(*A*) *Arithmetic*—

(*a*) *General*—

The same as in the first and second classes.
Sisu Patiganit, by Prasanna Kumar Batabyal.
Sulabh Patiganit, by Dwarka Nath Ganguli.
Patiganit, by Brajendra Kumar Guha.
Saral Ganit Siksha, by Lalit Chandra Majumdar.

(*b*) *Indian*—

The same as in the first and second classes.
Anka Prabes, by Mati Lal Datta.
Nava Sisu Bodh, by Kshetra Nath Bhuttacharya.
Subhankari Arya, by Tarini Charan Basu Chaudhuri.
Nava Subhankari, by Purna Chandra Bhattacharya.
Anka Sanket and Manasanka, by Ananda Chandra Sen Gupta.
Subhankari Hisab, by Srinath De.
Subhankari Siksha, by Mati Lal Datta.
Ditto, by Syama Charan Kusari.

(*B*) *Mensuration*—

Laghu Parimiti, by Kshetra Nath Bhattacharya.
Sahaj Parimiti, by Nrisinha Chandra Mukhurji.
Ditto, by Hari Charan Ray.
Ditto, by Braja Pati Banurji.
Ditto, by Rameswar Sen.
Parimiti Prabes, by Ram Sundar Basak.

VI. SCIENCE—.

Svasthya Raksha Prabesika, by Radhika Prasanna Mukhurji.
Sarir Palan, by Jadu Nath Mukhurji.
Vigyan Sutra, by Mahendra Nath Bhattacharya.
Bastu Bichar, by Ram Gati Nyayaratna.
Prani Brittanta, by Sat Kari Datta.
Svasthya Siksha, by Bharat Chandra Banurji.
Sisu Vigyan, by Bireswar Pande.

FOURTH CLASS.

I. ENGLISH—

(*a*) *Readers*—

Third Book of Reading, by Pyari Charan Sarkar.
Oriental Reader, No II, by Laurie.
Chambers' Rudiments of Knowledge.
Standard No. III, by Longmans & Co.
Junior Reader, No. I (Nelson's Series).
Royal Reader, No. III or No II.
Sequel to Royal Reader, No. III.
Chambers' Standard Reading Book, No. III.
Ditto National Reading Book, No. III.
Prose Reader, No. II (School Book Society).
Book III (Globe Reader Series).
Ditto (Chambers' Graduated Series).
Standard Authors' Readers, No. II (Griffith and Farran); and
Word Book, by Syama Charan Ganguli.

(*b*) *Grammar*—

As in the third class.
Child's Own Grammar, Anonymous
Child's First Grammar, by Pyari Charan Sarkar.
Students' Grammar in English, by a teacher.
Grammatical Catechist, by Nakur Chandra Biswas.

II. BENGALI—

(*a*) *Readers*—

Padya Patha, Part I, by Jadu Gopal Chaturji.
Padya Prakas, Part I, by Nrisinha Chandra Mukhurji.

Kavita Kusumanjali, Part I, by Krishna Kisor Banurji.
Niti Pushpanjali, by Loharam Siroratna.
Padya Mala, Part II, by Mano Mohan Basu
Padya Manjari, by Dina Bandhu Nyayaratna.
Kavita Chandrika, by Chandra Kanta Vidyaratna.
Padya Sangraha, Part II, by Prasanna Chandra Guha.
Gocharaner Matha, by Akshay Chandra Sarkar.
Upades Mala, Part I, by Dwarka Nath Vidyabhushan.
Padya Sar, Part I, by Ananda Chandra Mitra.
Manasa Kusum, Part II, by Ram Dayal Ghosh.
Charu Padya, by Ram Chandra Chakravarti.
Niti Kaumudi, by Nava Kumar Gupta.
Padyankur, by Dina Bandhu Nyayaratna.
Padya Padapa, Part II, by Hari Mohan Mukhurji.
Kavita Kaumudi, Part I, by Raj Krishna Ray.
Ditto, Part II, by Haris Chandra Mitra.
Kavita Bodh, by Banga Chandra Sen.
Kavita Ranjan, by Mano Ranjan Guha.
Kavita Har, by Mano Mohan Ray.
Charu Patha, Part I, by Akshay Kumar Datta.
Akhyan Manjari, Part I, by Iswar Chandra Vidyasagar.
Charu Bodh, Part I, by Sasi Bhushan Chaturji.
Niti Path, by Ram Gati Nyayaratna.
Nava Patha, Part II, by Kali Krishna Bhattacharya.
Patha Mala, Part III, by Damodar Mukhurji.
Patha Manjari, by Rajani Kanta Gupta.
Charitavali, by Iswar Chandra Vidyasagar.
Chhatra Siksha, Part I, by Sasi Bhushan Sen.
Chhatra Siksha, by Biśveśvar Chakravarti.
Kavyodyan, Part I, by Kali Prasanna Vidyaratna.
Charitastak, Part I, by Kalimay Ghatak.
Balya Sakha, Part II, by Chiranjib Sarma.
Niti Siksha, by Jagadisa Tarkalankar.
Kavi Charit, by Hari Mohan Mukhurji.
Charu Niti Patha, by Kali Krishna Datta.
Niti Patha, by Rajendra Mohan Datta.
Hitopakhyan Mala, Part I, Anonymous.
Niti Mala, Anonymous.
Ratna Sar, by Kamakhya Charan Ghosh.
Gynanoday, by Nakuleswar Vidyabhushan.
Sukha Bodh, by Hari Das Sen.
Balya Patha, published by Annada Charan Sen.
Sahitya Patha, by Mano Mohan Ray.
Hita Patha, by Manmatha Nath Barma.
Sahitya Bodh, Part I, by Isan Chandra Ray.

(*b*) *Grammar*—

Sisu Bodh Vyakaran, by Loharam Siroratna.
Saral Vyakaran, by Krishna Kisor Banurji.
Vyakaran Prabes (School Book Society).
Sisu Prabes Vyakaran, by Prasanna Chandra Vidyaratna.
Bodh Sar Vyakaran, by Nil Mani Mukhurji.
Laghu Vyakaran, by Jay Gopal Goswami.
Bangala Vyakaran Siksha, by Kshetra Mohan Mukhurji.
Vyakaran Prabes, by Jagat Chandra Chakravarti
Sisu Vyakaran, by Syama Charan Kaviratna.
Charu Prabes Vyakaran, by Rajendra Mohan Datta.
Saral Vyakaran, by Akshay Kumar Chaturji.
Vyakaran Parichay, by Madan Mohan Mitra.
Sisu Vyakaran, by Kali Prasanna Vidyaratna.
Sisu Bodh Vyakaran, by Chandra Kanta Vidyalankar.
Saral Vyakaran, by Surja Kumar Ray.
Balak Bodh Vyakaran, by Mati Lal Chakravarti.

III. HISTORY—

The same as in the third class.

IV. GEOGRAPHY—

The same as in the third class.

V. ARITHMETIC—

(*a*) *General*—

Ganit Bodh, by Akshay Kumar Majumdar.
Ganitankur, by Prasanna Kumar Batabyal.
Patiganit Prabesika, by Gopal Chandra Banurji.
Anka Sutra, by Bijay Krishna Basu.
Sisu Patha, Part II, by Trailokya Nath Das.
Anka Sar, Part I, by Jadu Nath Nyayapanchanan.
Ganit Sutra, by Nil Kamal Ghoshal.
Sankshipta Patiganit, Part I, by Ram Tarak Mukhurji.

(*b*) *Indian*—

Subhankari, by P. Ghosh.
Pathsala Patiganit, by Brajendra Kumar Guha.
Bibidha Siksha, by Ram Sundar Basak.
Chalitanka, by Madhu Sudan Bhattacharya.
Pratham Siksha Subhankari, by Ram Lal Ghosh.

FIFTH CLASS.

Section A.

I. ENGLISH—

(*a*) *Readers*—

Second Book of Reading, by Pyari Charan Sarkar.
Chambers' Standard No. II.
Mahendra Nath Bhattacharya's No. II.
Standard No. II or I, by Longmans & Co.
Sequel to Royal Reader, No. II.
Chambers' National Reading Book, No. II.
Second Reader (London School Series).
Ditto (Public School Series).
Ditto (Elementary School Series).
Macmillan's Standard Book II
Book II (Globe Reader Series).
Ditto II or I (Chambers' Graduated Series).
Standard Authors' Readers, No. I (Griffith and Farran).
Infant Readers, (ditto).

(*b*) *Grammar*—

Child's Grammar in Bengali, by Gangadhar Banurji.
Elements of English Grammar, by Mahendra Nath Bhattacharya.
Beginner's Grammar, by Hari Mohan Mukhurji.
Practical Grammar, by Rama Nath Saraswati.
English Grammar, by Syama Charan Ganguli.
Primary Grammar in Bengali, by Mathura Nath Barma.

II. BENGALI—

(*a*) *Readers*—

Kavita Mala, Part I, by Dwarka Nath Ganguli.
Niti Manjari, by Surja Kumar Adhikari.
PadyaMala, Part I, by Mano Mohan Basu.
Padya Niti, Part I, by Sanukul Chandra Chaturji.
Padya Manjari, by Prasanna Chandra Vidyaratna.
Niti Mala, by Chandra Kanta Vidyaratna.
Kavita Manjari, Part I, by Jadav Chandra Goswami.
Niti Kavita, by Maula Bux.
Padya Sangraha, Part I, by Prasanna Chandra Guha.
Kavya Manjari, Part I, by Mahendra Nath Banurji.
Balika Ranjan, by Bisvesvar Chakravarti.
Padya Sutra, by Syama Charan Sen.
Padya Padap, Part I, by Hari Mohan Mukhurji.
Niti Gatha, by Durga Bandhu Chaudhuri.
Niti Mala, by Tarak Chandra Ghosh.
Sisu Padya, by Pramatha Nath Sarma.
Kavita Sopan, by Mahendra Chandra Som.
Balya Sakha, Part I, by Chiranjib Sarma.
Padya Sar, Part I, by Bhuban Mohan Ghosh.
Kavita Raji, Part I, by Hari Mohan Ray.
Niti Kusum, Part I, by Bipin Bihari Ray.
Ditto, by Uddhab Chandra Das.
Komal Kavita, by Kali Prasanna Ghosh.

Balak Kavita, by Prasanna Kumar Ray.
Padyavali, Part I, by Nanda Gopal Ghatak.
Saral Patha, Part I, by Haris Chandra Mitra.
Chhatra Sakha, by ditto.
Hitopades, by Radhika Raman Chaturji.
Kavita Kalap, Part I, by Akrur Chandra Sen.
Sadbhab Kaumudi, Part I, by Kali Kanta Chaturji.
Kavita Patha, published by S. K. Lahiri.
Siksha Sopan, Part III, by Jogindra Nath Vidyabhushan.
Bodhoday, by Iswar Chandra Vidyasagar.
Sisu Patha, by Ram Gati Nyayaratna
Prakriti Patha, by Raj Krishna Rav Chaudhuri.
Vibidha Patha, by Syama Charan Chaturji.
Ditto, by Dwarka Nath Basu.
Niti Sar, Part III or II, by Dwarka Nath Vidyabhushan.
Patha Mala, Part II, by Damodar Mukhurji.
Niti Kusum, by Bhaba Nath Chaturji.
Sahitya Parichay, anonymous.
Bastu Parichay, by Kshetra Nath Banurji.
Niti Siksha, Part I, by Isan Chandra Ray.
Saisab Patha, by Srinath Chaturji.
Gyan Sopan, Part I, by Jogindra Nath Vidyabhushan.
Priya Patha, by Lalit Chandra Majumdar.

(*b*) *Grammar*—

The same as in the fourth class.
Vyakaran Prabesika, by Jagat Bandhu Modak.
Sisu Bodh Vyakaran, by Chandra Kanta Vidyalankar.
Sulabh Vyakaran, by Kali Kumar Das.
Charu Bodh Vyakaran, by Jadav Krishna Chakravarti.

III. ARITHMETIC—

(*a*) *General*—

Dharapat, by Mati Lal Datta.
Ditto, by Baishnab Chandra Sinha.
Ditto, of the Sanskrit Press Depository.
Ditto, by Kali Prasanna Ganguli.
Ditto, by Hem Chandra Majumdar.
Ditto, by Gopal Chandra Das.
Ditto, by Jogindra Nath Vidyabhushan.
Sisu Patha, Part I, by Trailokya Nath Das.
Arithmetic for beginners in Bengali and English, by Kali Das Basak.
Dharapat, by Umes Chandra Banurji.

(*b*) *Mental*—

Manoganit, by Nut Bihari Mukhurji.
Sanketik Manasanka, by Srihari Bhattacharya.

Section B.

I. ENGLISH—

First Book of Reading, by Pyari Charan Sarkar.
Mahendra Nath Bhattacharya's No. I.
Infant Reader, I and II grades (Elementary School Series).
Child's Own Book, by Triguna Charan Sen.
Sequel to Royal Reader, No. I.
Chambers' Standard Reading Book, No. I.
Ditto National ditto No. I.
Infant Reader (London School Series).
Primer, Part II (Public School Series).
Infant Reader, third grade (Elementary School Series).
Step by Step, No. I.
Royal Primer.
Victoria Primer, by Sasi Bhushan Bhaduri.
Primer (London School Series).
Primer, Part I (Public School Series).
Murray's Spelling.
Macmillan's Primer.
Ditto Standard Book I.

Primers (Globe Reader Series).
Book I (ditto).
Primers (Griffith and Farran).
English Made Easy, No. I, by Mrs. L. C. Griffin, PH.B.
First Book for Indian Schools, by D. N. Basu.

II. BENGALI—

Katha Mala, by Iswar Chandra Vidyasagar.
Sisu Siksha, Part III, by Madan Mohan Tarkalankar.
Saral Patha, Part III, by Jagat Bandhu Modak.
Tritiya Patha, by Sat Kari Datta.
Patha Mala, I, by Damodar Mukhurji.
Nava Patha, Part I, by Kali Krishna Bhattacharya.
Niti Sar, Part I, by Dwarka Nath Vidyabhushan.
Garhasthya Patha, by Chandra Nath Basu.
Sisu Ramayan, by Tin Kari Banurji.
Sisu Bodh, by Rasik Lal Das.
Niti Har, by Rajani Kanta Gupta.
Sukha Patha, by Jadav Chandra Goswami.
Niti Siksha, Part I, by Chandra Nath Banurji.
Saral Patha, by Srinath Chandra.
Prani Byabahar, by Nakur Chandra Biswas.
Nava Sisu Patha, III, by Uday Krishna Datta.
Sikshavali, III, by Dwarka Nath Ray.
Siksha Sopan, by Akrur Chandra Sen.
Charu Niti, by Ram Chandra Chakravarti.
Sisu Patha, by Mohan Lal De.

III. ARITHMETIC—

(*a*) *General*—

As stated in section A.

(*b*) *Mental*—

No text-book.

SIXTH CLASS.

Section A.

Varna Parichay, Part II, by Iswar Chandra Vidyasagar.
Sisu Siksha, II, by Madan Mohan Tarkalankar.
Saral Patha, II, by Jagat Bandhu Modak.
Dvitiya Patha, by Sat Kari Datta.
Siksha Sopan, II, by Jogindra Nath Vidyabhushan.
Varna Vivek, II, by Syama Charan Chaturji.
Adi Siksha, Part II, by Mahendra Nath Haldar.
Nutan Varna Siksha, III, or II by Nimai Charan Sinha.
Balya Siksha, by Ram Sundar Basak.
Varna Bodh, Part II, by Sarat Chandra.
Nava Sisu Patha, II, by Uday Krishna Datta.
Sikshavali, II, by Dwarka Nath Ray.
Varna Siksha, II, by Gopal Chandra Banurji.
Bangala Siksha, Part II, by Bireswar Pande.

Section B.

Part I of the books prescribed for section A.
Akshar Parichay, by Dina Bandhu Nyayaratna.
Varna Siksha, I, by Mati Lal Datta.
Sukumar Siksha, by Prabodh Chandra Sarma.
Varna Bodh Prabesika (Christian Vernacular Education Society).
Varna Vigyan Prabesika, (ditto)
Saral Varna Bodh, by Prasanna Kumar Lahiri.
Sisu Patha, Part I, by Prasanna Kumar Sen.
Varna Mala Parichay, by Jadu Nath Mukhurji.

DARJEELING,
The 10th June 1889.

A. CROFT,
Director of Public Instruction.

SPECIAL JUNIOR SCHOLARSHIPS FOR FEMALES, 1889.

NAME OF SCHOLAR.	School from which she comes.	College in which the scholarship is made tenable.
	First Grade.	
Caroline G. Martindell*	... | Doveton Institution ...	... | Doveton College.
	Second Grade.	
E. Chandra	... | Christ Church School, Calcutta ...	| Bethune College.
	Third Grade.	
Sasi Bala Banerjea	... | Bethune Collegiate School	... | Bethune College.

* Stands third in order of merit in the general list of first grade scholars.

CALCUTTA,
The 1st July 1889.

CHARLES H. TAWNEY.
Offg. Director of Public Instruction.

NOTIFICATION OF THE BOARD OF REVENUE

No. 901B.

NOTICE is hereby given that the Eighth Sale of Opium, the Provision of 1886-87 and 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 1st August 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory consisting of 2,062 chests of season 1886-87, and 188 chests of season 1887-88 ..	2,250
Opium manufactured at the Ghazeepore Factory consisting of 1,893 chests of season 1886-87, and 607 chests of season 1887-88 ...	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th August 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th August 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th August 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd September 1889 ...	2,250	2,500	4,750
On or about Monday, 14th October ,, ...	2,250	2,500	4,750
On or about Monday, 4th November ,, ...	2,250	2,500	4,750
On or about Monday, 2nd December ,, ...	2,250	2,500	4,750
Total ...	9,000	10,000	19,000

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 25th June* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Tuesday, the 27th August next, in Ward No. II of the Santipore Municipality, in the district of Nuddea, to elect a Commissioner for that Ward in the place of Baboo Gogendra Kumar Goswami, who has ceased to be a Commissioner for not attending six consecutive meetings.

A. SMITH, *Commissioner.*

COMMR'S. OFFICE, PRESY. DIVN., *Calcutta, the 1st July* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held in Ward V of the Baraset Municipality on the 10th instant, Baboo Ram Gopal Mukherjee was duly elected a Commissioner for that ward in the place of Baboo Kali Das Bhattacharjee, resigned.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN., *Calcutta, the 29th June* 1889.

NOTIFICATION.

IT is hereby notified for general information that bye-elections will be held on Tuesday, the 27th August next, in Wards Nos. I and III of the Lalbagh Municipality in the district of Moorshedabad, to elect Commissioners for those wards in places respectively of Baboos Purno Chunder Mozumdar and Khudi Ram Ghose, who have ceased to be Commissioners by failing to attend six consecutive meetings.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVISION, *Calcutta, the 29th June* 1889.

NOTIFICATION.

The 19th June 1889.—It is hereby notified under rule 21 of the Election Rules, for general information, that an election will be held on Tuesday, the 20th August 1889, under section 27 of Act III (B.C.) of 1884, in Wards Nos. III and IV of the Sherepore Municipality, for the election of two Commissioners to fill the vacancies caused in consequence of Baboo Krishna Chandra Patronobish and Munshi Habibullah ceasing to be Commissioners under section 20 of the Act.

C. F. WORSLEY, *Offg. Commissioner.*

NOTIFICATION.

The 25th June 1889.—It is hereby notified under rule 21 of the Election Rules, for general information, that an election will be held on Tuesday, the 20th August 1889, under section 27 of Act III (B.C.) of 1884, in Ward No. III of the Kishoregunge Municipality, in the district of Mymensingh, to fill in the vacancy caused by the death of Baboo Radha Charan Roy.

C. F. WORSLEY, *Offg. Commissioner.*

NOTIFICATION.

IT is hereby notified for general information that an election of a Municipal Commissioner will be held in Ward No. III of the Chupra Municipality, under section 27 of Act III (B.C.) of 1884, on the 21st August next, in place of Baboo Ganga Sahai, deceased.

J. BOXWELL, *Offg. Commissioner.*

PATNA COMMR'S. OFFICE, *the 28th June* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the election held on the 22nd June 1889, Baboo Bama Charan Koondoo has been elected, under section 27 of Act III (B. C.) of 1884, a Commissioner for Ward No. I of the Bansberia Municipality, in the district of Hooghly, *vice* Baboo Gopal Chundra Ghose, who has ceased to be a Commissioner under section 20 of the Act.

A. L. CLAY, *Offg. Commissioner.*

BURDWAN COMMR'S. OFFICE, *the 29th June* 1889.

The Calcutta Gazette.

WEDNESDAY, JULY 3, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, in the Department of Finance and Commerce, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ACCOUNTS AND FINANCE.

Simla, the 29th June 1889.

No. 3280.—The Governor-General in Council has determined to borrow two hundred lakhs of rupees, being the amount required for the public service.

The following Notification is therefore published:—

FOUR PER CENT. LOAN.

His Excellency the Right Honourable the Governor-General in Council has resolved to borrow two hundred lakhs of rupees for the public service in the following manner.

2. Promissory Notes will be issued for the said amount in Form A annexed to this Notification, being the form of the notes of *The Four Per Cent. Loan of* 1854-55, of which Loan the notes to be now issued will form a part. All the conditions which apply to notes of *The Four Per Cent. Loan of* 1854-55 will apply to the notes to be now issued.

3. Tenders for the whole or any part of the said amount of Rs. 2,00,00,000 will be received by the Comptroller-General from this date to noon of Tuesday, the 30th July next. Tenders must be in sums of 500 rupees or multiples of 500 rupees.

4. Each tender must be addressed, in the form annexed to this Notification, to the Comptroller-General, Calcutta, and enclosed in a closed cover, superscribed, "*Tender for the Four Per Cent. Loan.*" If the tenderer is not resident in India, he must name an agent resident in India, to whom a letter of allotment may be issued, if any part of the loan is allotted to such tenderer*—

(*a*) Each tender must be accompanied by a receipt from the Head Office of the Bank of Bengal, or Madras, or Bombay, or one of their Branches or from an officer in charge of some public treasury, or by a cheque drawn in favour of the Comptroller-General on a Bank in Calcutta, Madras, or

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* Tenders made in accordance with these instructions will also be received by the Accountants-General, Madras and Bombay, on account of the Comptroller-General, Calcutta, on the 29th July and up to 11-30 or 11 o'clock local time respectively (corresponding with 12 o'clock in Calcutta) on the 30th July; provided that—

(*a*) they are delivered personally or by clerk or messenger at his office (where a receipt will be given for them);

(*b*) they are made on printed Forms, to be obtained at his office or at the local Presidency Bank;

(*c*) each tender is for not less than Rs. 10,000;

(*d*) that the deposit is either a promissory note, or a Treasury Receipt from the Head Office of the local Presidency Bank, or a cheque on a local Bank in Madras or Bombay, respectively;

(*e*) that the amount of the tender is made payable either in Calcutta, Madras, or Bombay;

and he will return deposits on non-accepted tenders, and will issue allotment-certificates so far as the tenders are payable in Madras or Bombay.

Bombay, or in favour of the Accountant-General, Bombay or Madras, on a Bank in Bombay or Madras respectively in respect of tenders received by him, or by* Government promissory notes, standing in the name of or endorsed to the tenderer or the person making the deposit, for not less than one-hundredth, or, if the tender be for less than five lakhs of rupees, then for not less than one-fiftieth part of the tender.

(*b*) Deposits, not being promissory notes, will, in the case of accepted tenders, be credited proportionally in part payment of the allotment-certificates issued in respect of the tender, and will bear interest for the purpose of clause 14 below from the date of the opening of tenders. When a tender is not accepted in full, the deposits when they are not in the form of promissory notes will be credited as far as possible proportionately in even tens of rupees in part payment of the allotment-certificates issued in respect of it. If any allotment-certificate is not fully taken up, the deposit credited in respect of it will be forfeited.

(*c*) Promissory notes deposited in respect of any accepted tender will be held until all the allotment-certificates issued in respect of the tender are paid up, and will, if the allotment-certificates are not fully taken up, be appropriated by the Government and cancelled.

5. The rate at which a tender is made must not contain a fraction of an anna: if a rate containing a fraction of an anna is inserted in any tender, such fraction will be struck out, and the tender treated as if the rate did not contain such fraction of an anna.

6. The rate at which each tender is made must be specified in rupees, or rupees and annas: a tender in which no rate is thus specified, but a subscription is offered in some other terms—as, for example, at the recorded minimum, or at some specified percentage in addition to the recorded minimum, or at the average of the accepted tenders—will be rejected as null and void.

7. The minimum rate at which tenders will be accepted will be recorded under the signature of the Comptroller-General, and, before the tenders are opened, placed upon the table in a sealed envelope, but will not be declared unless some tender is rejected only because it is below the recorded minimum.

8. Tenders will be opened publicly by the Comptroller-General at the Treasury Buildings, Calcutta, at noon (Calcutta time), on Tuesday, the 30th July next, and those received under the terms of the footnote under clause 4 will be similarly opened by the Accountant-General, Madras, at 11-30 (Madras time), and by the Accountant-General, Bombay, at 11 o'clock (Bombay time), on the same day; but the contents of the tenders will not be disclosed otherwise than as provided in clause 10.

9. Tenders at the recorded minimum rate, and at rates above the recorded minimum rate, will be accepted in the order of the rates tendered, beginning with the highest rate; the amount allotted at the lowest rate at which tenders are accepted will be divided amongst those who have tendered at this rate in proportion, as nearly as may be found convenient, to the amounts of their tenders; provided that no allotment will be issued if the amount distributable on any tender less than Rs. 500.

10. To each tenderer (or to his agent) whose tender is accepted in whole or in part, such number of allotment-certificates as may be necessary to make up the aggregate amount allotted to him will be issued by the Comptroller-General† as soon as possible after the 30th July; and an alphabetical list of the names of those to whom such allotment-certificates are issued will be posted, for general information, at the Head Offices of the Banks of Bengal, Madras, and Bombay.

11. If the allotment made on any tender is less than Rs. 3,000, then the whole of the allotment-certificates (after credit of the deposit under clause 4 (*b*)) will be made payable upon the 10th September.

Otherwise the whole amount of each allotment will be divided into three instalments, as follows:—

Instalment I.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 13th August:

Instalment II—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 10th September.

Instalment III—The balance payable upon the 28th September:

and allotment-certificates will be issued for each instalment separately.

But the whole or any part of any accepted tender may be paid at any time after receipt of the allotment-certificates.

The words "as near as convenient" refer to the necessity for making each instalment an exact multiple of Rs. 500.

12. Any allotment-certificate will, on application to the Comptroller-General, be exchanged for an equivalent amount of allotment-certificates of smaller denominations,

* *It is particularly requested that such Promissory Notes may NOT be endorsed to the Comptroller-General.*

† For tenders received by the Accountant-General, Madras or Bombay, and payable at those places, the Accountant-General will issue the allotment-certificates.

provided that, if any payment (beyond the deposit) is recorded upon the cancelled certificate, it can be taken against, and recorded upon, only one of the certificates issued in exchange.

13. Payment of any allotment-certificate may be made to the account of the Government in the Head Office of the Bank of Bengal, or Madras, or Bombay, or in any Branch of these Banks, or into any Public Treasury or Treasuries in India which may be named in the tender in respect of which it was issued. Receipts for such payments will be given by the Banks of Bengal, Madras, and Bombay, or their Branches, or by the officers in charge of the Government Treasuries at which payment is made, by enfacement upon the relative certificate.

14. (*a*) When any allotment-certificate is fully paid up, the holder will, on presenting it duly receipted at the place where it was paid, obtain from the Public Debt Office, Calcutta, promissory notes of such values as he may desire (each note being in even hundreds and not less than Rs. 500), bearing interest from 31st December 1889, and he will also receive interest at 4 per cent. per annum from the dates on which he may have made payment till the 30th December 1889.

(*b*) Or he may, at his option, by paying interest at the said rate from 1st July 1889 to the dates on which he may have made payment, obtain promissory notes as above, bearing interest from 30th June 1889.

FORM A OF PROMISSORY NOTE—(see clause 2).

Fort William, the

Promissory Note *Government Rupees* *at 4 per cent.*

No. *of* 1854-55.

The Governor-General of India in Council does hereby acknowledge to have received from
the sum of Government Rupees Five Hundred only as a loan to the Secretary of State in Council for India, and does hereby promise, for and on behalf of the said Secretary of State in Council, to repay the said loan, by paying the said sum of Government Rupees Five Hundred only to the said
his Executors or Administrators, or his or their Order, on demand, at the General Treasury at Fort William, after the expiration of Three Months' Notice of Payment, to be given by the Governor-General of India in Council, in the *Government Gazette*, and to pay the interest accruing on the said sum of Government Rupees Five Hundred only from the
at the rate of four per cent. per annum, by half-yearly payments, at the General Treasury at Fort William, to the said , his Executors or Administrators, or his or their Order, until the expiration of three months after such notice of payment as aforesaid, when the amount of interest due will be payable with the principal, and (such notice being considered as equivalent to a tender of payment at the period appointed for the discharge of this note) all further interest shall cease.

FORM B OF TENDER—(see Clause 4).

I, *A. B.*, hereby tender for Rupees (*X*) of *The Four Per Cent. Loan*, advertised in the Notification published in the *Gazette of India Extraordinary*, dated the 29th June 1889, and agree to pay for the same, subject to the conditions notified, at the rate of Rupees (*Y*) Annas (*Z*) for every hundred rupees allotted to me.

I enclose a *deposit receipt** for Rupees (*XX*), and engage, if my offer be accepted, to pay to the account of the Government at the *Bank of*† (*or at the*† *Branch of the Bank of*† ; *or into the Public Treasury at*† *as the case may be*) —

* Or Cheque or Government Promissory Note.
† Here enter the name of Bank, Branch Bank, or Treasury.

The first instalment, not exceeding 35 per cent., on or before 13th August 1889.
The second instalment, not exceeding 35 per cent. on or before 10th September 1889.
The balance on or before 28th September 1889.

Or, if the amount allotted to me be less than Rs. 3,000, then the whole amount on or before 10th September 1889.

Any allotment made to me may be communicated to *C. D. at**

*Here insert *C. D.*'s address, which must be in India. This paragraph should only be inserted if *A. B.* does not reside in India, or, if residing in India, he wishes the allotment communicated to an agent, or desires to pay the instalments elsewhere than at the place where the tender is submitted, and wishes the allotment-certificates to be given to an agent at that place.

NOTE (1).—*A separate tender must be made at each rate tendered. The rate tendered should be the whole amount per centum, not the premium or discount: thus, "One hundred and two" or "One hundred" or "Ninety-nine"; not "Two per cent. premium" or "Par" or "One per cent. discount."*

By order of the Governor-General in Council,

E. J. SINKINSON,

Offg. Secy. to the Govt. of India.

NOTIFICATION BY THE COMPTROLLER-GENERAL.

The Comptroller-General requests the attention of tenderers to the following arrangements:

Filling up Tenders.

(1) They are requested to use only the printed forms of tender, which will be available at his Office and at the Currency Office, on application to the Durwan on duty—at all the Provincial Account Offices, and at the Banks of Bengal, Madras, and Bombay; and will also be supplied to the principal Treasuries.

(2) If the deposit is in the form of Promissory Notes, or of Currency Notes, their number should be quoted in detail in the tender.

Presentation of Tenders.

(3) For all tenders presented to him in his Office upon the last fixed day, or the two days preceding it, he will give the bearer a receipt bearing a number and initialled by himself or an assistant specially deputed for the purpose. The Accountants-General, Madras and Bombay, will do likewise in respect of tenders presented to them under the note to clause 4 of the Government Notification.

Return of Deposit in case of Non-acceptance.

(4) The reverse of this receipt is a form in which, in the event of the tender not being accepted, the tenderer may give to the Comptroller-General, or Accountant-General, Madras or Bombay, a receipt for the deposit accompanying it. This form should on the third day after the opening of the tenders be filled up, signed with the same signature as the tender, and be presented at the Office of the Comptroller-General, or Accountant-General, Bombay or Madras. The deposit will then be returned to the bearer in exchange for the receipt.

(5) Deposit upon tenders presented personally, as described in No. (3) above, will be returned only in this way, and will not be sent by post or otherwise. Deposits upon other unsuccessful tenders will be returned by post or by the hands of a clerk.

Accepted Tenders.

(6) The Comptroller-General, and in a few cases the Accountant-General, Madras or Bombay, will issue allotment-certificates to successful tenderers. These certificates will be for the following amounts:—Rs. 500, Rs. 1,000, Rs. 2,000, Rs. 5,000, Rs. 10,000, Rs. 20,000, Rs. 50,000 Rs. 1,00,000, making up the full value accepted; and the deposit on the tender will be divided among them; they will be substantially of the following form:

This is to certify that, in accordance with the terms of Notification No. 3280, *dated 29th June* 1889 (Gazette of India Extraordinary, *dated 29th June* 1889), *the abovenamed tenderer has engaged to take up Rs.* 2,000 *of the* 4 *Per Cent. Loan of* 1854-55 *at the rate above mentioned on or before ; and that on the said payment being completed, he is entitled on endorsing and delivering up this certificate to receive a promissory note or notes of the Government of India for Rs.* 2,000, *bearing interest from*

CALCUTTA,
The 29th June 1889.

E. GAY,
Comptroller and Auditor-General.

The following orders, issued by the Government of India, in the Home Department, are republished for general information.

JOHN EDGAR,
Secretary to the Govt. of India.

NOTIFICATION.

ESTABLISHMENTS.

The 24th June 1889.

No 341.—Mr. F. W. V. Peterson has been permitted to resign Her Majesty's Bengal Civil Service, with effect from the 29th April 1889.

MEDICAL.

The 28th June 1889.

No. 386.—For paragraph 8 of Home Department Notification No. 361, dated the 30th July 1886, substitute the following:—

The Surgeons-General with the Government of India and with the Governments of Madras and Bombay will, in addition to performing civil administrative duties, be Heads of the Indian Medical Departments in their respective Presidencies. It will be their duty, among other matters, to propose transfers between the Military and Civil Departments, to recommend for promotion to the administrative grades, and to advise the Government on all questions relating to the admission of officers and subordinates to the Indian Medical Service, to the conduct and services of Indian Medical Officers of all grades, and to the supply of medicines and hospital stores. The Surgeon-General and Sanitary Commissioner with the Government of India will be entitled to receive any information he desires from the Surgeons-General, Deputy Surgeons-General, and Sanitary Commissioners attached to the Local Governments and Administrations, and to communicate with these officers in regard to the operation of departmental rules and orders; but he will exercise no direct authority over these officers, who will be solely under the orders of the Local Government or Administration to which each belongs.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India, in the Department of Finance and Commerce, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

SEPARATE REVENUE.

SALT.

The 29th June 1889.

No. 3207.—The Governor-General in Council directs that the subjoined rules made by him in the exercise of the powers conferred by the Indian Salt Act, XII of 1882, shall be published in accordance with the terms of section 29 of the said Act:—

1. These rules shall apply to the districts of the Bhagulpore Division of the territories administered by the Lieutenant-Governor of Bengal, and shall have effect therein on and from the 29th June 1889.

2. The importation into any part of the territories to which these rules apply of the salt known in Calcutta and other parts of Bengal as "pakwa," being salt which has been obtained in the manufacture of saltpetre, and on which the duty for the time being imposed under section 7 of the Act has not been paid at the place where the salt was obtained as on salt manufactured in the part of British India where that place is situated, is prohibited absolutely.

3. No substance included under the term "saltpetre" in section 3 of the Act shall be manufactured or refined, and no salt shall be educed therefrom, except under and in accordance with the conditions of a license as hereinafter prescribed.

4. Applications for licenses shall be made to the salt revenue officer in charge of the division or circle in which the works are situated, who may grant the application on receipt of the prescribed license fee.

5. No license shall be granted for the manufacture of crude saltpetre, or any of the other substances included under the term "saltpetre" in section 3 of the Act, unless the licensing officer is satisfied that the soil in the vicinity of the place of manufacture, and the soil from which the said crude saltpetre or other substance is to be produced do not contain such a percentage of chloride of sodium as to render the manufacture a source of danger to the salt revenue, and unless the works are so situated that they can without difficulty be supervised by the Salt Revenue Department.

6. As a general rule, no refinery shall be licensed until the parties applying for a license have satisfied the licensing officer that they are prepared to produce within the period of the license not less than two hundred maunds of refined saltpetre.

7. No refinery shall be licensed until the parties applying for a license have satisfied the licensing officer that the refinery buildings and premises are so constructed and surrounded by a wall as to afford full security for the levy of the duty on salt educed therein.

8. The following fees shall be levied in prepayment for licenses for each description of work:—

	Rs.	A.	P.
For the manufacture and refining of saltpetre, including the eduction of salt therefrom	50	0	0
For the manufacture of saltpetre	0	4	0
For the manufacture of sulphate of soda (khari) by solar heat in evaporating pans	0	4	0
For the manufacture of sulphate of soda (khari) by artificial heat	0	4	0
For the manufacture of any other substance included under the term "saltpetre" in section 3 of the Act... ...	0	4	0

9. The license for the manufacture of crude saltpetre or other substance included under the term "saltpetre" in section 3 of the Act to be granted to persons not licensed to refine the "saltpetre" or educe salt therefrom shall contain the name of the person to whom it is given, and shall specify the place where such manufacture may be carried on and the approximate quantity of saltpetre which should be manufactured, and shall contain the following conditions:—

1st.—That the provisions of the Act and of all rules duly made under it shall be strictly observed by the licensee, his agents, and servants.

2nd.—That no process for refining the crude saltpetre shall be resorted to.

3rd.—That the plant specified in the license shall not be altered, or the locality of the works changed, without written sanction from the salt revenue officer in charge of the circle.

And shall be subject to such further conditions as the Commissioner may from time to time prescribe for the protection of the Government revenue.

10. The license for the manufacture and refinement of saltpetre and for the eduction of salt therefrom shall contain the name of the person to whom it is given, and shall specify the place where such refinement of saltpetre and eduction of salt may be carried on, and

the approximate quantity of saltpetre to be refined, and shall also contain the following conditions :—

1*st*.—That the provisions of the Act and of all rules duly passed under it shall be strictly observed by the licensee and his agents and servants.

2*nd*.—That the refinery buildings and surrounding walls shall be kept in good repair to the satisfaction of the salt revenue officer in charge of the circle, and so as to afford full security for the Government revenue.

3*rd*.—That the number of pans and boilers specified in the license shall not be altered without the written sanction of the salt revenue officer in charge of the circle.

4*th*.—That the licensee shall maintain a daily register showing the quantity of crude saltpetre purchased or manufactured, of the saltpetre refined therefrom, and of the salt educed from such saltpetre, and of the quantities of any of these substances which may be sold and removed from the refinery.

5*th*.—That no saline substance other than refined saltpetre shall be removed from the refinery except with the written sanction of the salt revenue officer of the circle ; and if the substance is by law subject to the payment of duty, on payment of two rupees and eight annas per maund of such substance, or of such other duty as may for the time being be imposed by the Governor-General in Council under section 7 of the Act : provided that, with the written sanction of the salt revenue officer of the circle, any saline substance subject to the payment of duty may without such payment be so removed for destruction at some convenient place outside the refinery under the supervision of the salt revenue officer of the circle, or other salt revenue officer named in the sanction.

And shall be subject to such further conditions as the Commissioner may from time to time prescribe for the protection of the Government revenue.

11. All licenses granted under these rules shall be for a period ending on or before the 31st July following the date of their issue, and shall on expiry be returned to the salt revenue officer.

12. Duplicates of licenses lost or destroyed during the period of their currency may be obtained on payment of one-quarter of the original license fee.

13. Every licensee shall produce his license for inspection when called upon to do so by any officer of the Salt Revenue Department not below the rank of Inspector or by any subordinate deputed by him for the purpose.

14. All licensed works and all premises connected therewith shall be open at all times by day or night to the inspection of any such officer or subordinate deputed by him for the purpose.

15. All diaries, registers, books of account, and the like connected with the business of licensed works shall at all times be open to the inspection of any such officer or of any subordinate deputed by him for the purpose.

16. All salt shall be daily weighed and placed in a bonded storehouse under lock and key, which key shall remain in possession of the salt revenue officer attached to the refinery.

Subject to such directions as the Commissioner may give from time to time, it shall be at the discretion of the Superintendent or Inspector from time to time to cause such salt to be weighed in his presence and removed from the bonded storehouse. The licensee shall within twenty-four hours subsequent to such weighment and before the removal of the salt pay the duty leviable thereon.

17. When salt has thus been weighed and the duty paid, it shall with all possible dispatch be removed to a distance of more than one hundred yards from any part of the refinery premises under a pass signed by the said Superintendent or Inspector.

The pass shall be current for such period not exceeding twenty-four hours as may be deemed necessary for the removal of the salt.

A pass shall not be granted for a less quantity than twenty maunds, except for the purpose of emptying the storehouse.

18. Except as hereinbefore provided, or with the permission of the Assistant Commissioner of Salt Revenue, no person shall possess any salt at any place within the limits of, or within one hundred yards from, the nearest point of any saltpetre manufactory or refinery and its appurtenances.

19. If any licensee under the foregoing rules fails during the period of the license to carry on effective working at the place at which he is licensed to carry on the same, the licensing officer may suspend the license until the licensee is prepared to resume effective working there.

20. In all cases in which illicitly manufactured salt or saltpetre is seized by any salt revenue officer below the grade of Superintendent, such officer shall at once proceed with the salt or saltpetre so seized, and any person concerned in the manufacture that he may have been able to arrest, and any independent witnesses to the seizure whose attendance he may be able to secure, to the nearest police post. The senior officer present at such police post shall receive from the seizing officer the salt or saltpetre so seized, and in the presence of witnesses and accused shall, after weighing and recording the weight of each, take from each distinct kind or quality of salt or saltpetre seized (if there be more than one such kind or quality) two samples of not less than one tola each,

which he shall seal with the official seal of the police station, and after numbering them deliver them to the officer who made the seizure, recording at the same time a note on the printed form of seizure which will be presented to him, specifying the total weight of each kind seized according to the weighments made before him, and the corresponding numbers of the samples. The remainder of the salt or saltpetre shall be sealed up with the seal of the officer who made the seizure and of the police station, and shall remain in the malkhana or other secure place in such station until such time as a written order shall be sent by the Superintendent of the circle either for the destruction of the articles seized, which shall be carried into effect by the officer presenting such request in the presence of some officer of the police station, and the same certified on the reverse of the order, or for the delivery of the same, or part thereof, as the case may be, to the bearer of the order for production in Court.

21. When a seizure is made by a Superintendent in person, he may either follow the foregoing procedure, deputing one of his subordinates present at the seizure to take the salt or saltpetre to the station and receive the samples, or he may himself on the spot take out and seal up the samples and the rest of the seized salt or saltpetre with his own official seal. He may then either take the salt or saltpetre seized with him to deposit where he considers it will be safest, or send it for deposit to the nearest, or most accessible police station, to be kept, has in the previous case, until further orders. If, however, the Superintendent himself seals the salt or saltpetre, he must, in the event of the identity of the salt or saltpetre produced in Court being denied by the accused, be prepared to attend and prove the same in person.

22. When anything is seized and detained under the Act or the rules made under the Act, it shall not be released until all duty, penalties, and charges due on account thereof have been paid by the owner to the salt revenue officer who is in possession of such thing.

If the thing is reported for confiscation, it shall not be released unless orders for the release are received from competent authority.

23. If an animal is so seized and detained, the owner shall provide for its due care and keep, in default of which the animal may be sold to defray charges.

24. If orders are received from competent authority for the release of anything seized and detained, and no duty or penalty is payable in respect of such thing, it shall at once be given up to the owner or his agent on his paying all charges incurred.

25. Should no one be present to receive the thing released, the officer of salt revenue in charge shall do his best to give notice to the owner of the order of release, and shall cause a similar notice to be affixed on the office premises and at the Assistant Commissioner's office.

If within two calendar months from the date of the notice no person entitled to receive the thing claim it and pay all charges incurred, it shall be sold and the proceeds placed in deposit.

After a further period of three calendar months, the money shall be credited to the Government.

26. If any duty is leviable or penalty is imposed by competent authority in respect of the thing seized, unless such duty or penalty, together with all charges incurred, be paid within three days of the receipt of the orders of competent authority for release subject to such payment, the thing shall be sold, and from the proceeds the duty, penalty, and charges shall be deducted, and the balance made over to the owner or his agent. Should no one be present to receive the money, notice, as under rule 25, shall be given, the money being kept in deposit for three calendar months. If not claimed within that period, it shall be credited to the Government.

27. When orders are received from competent authority for the confiscation of anything seized and detained, it shall with all convenient despatch be sold or destroyed, as the Assistant Commissioner of Salt Revenue may direct.

28. When a Magistrate orders the confiscation of works, materials, or implements under section 9 of the Act, they shall be sold or destroyed by dismantling or otherwise under the orders of the Assistant Commissioner of Salt Revenue.

Appeals.

29. Any person who may be dissatisfied with an order passed by the Superintendent of a Circle may appeal to the Assistant Commissioner of the division; and any person dissatisfied with an order passed by an Assistant Commissioner may appeal to the Commissioner, whose decision shall be final.

30. The Commissioner of Salt Revenue may prescribe all forms necessary for the administration of the Act and of these Rules.

No. 3209.—In exercise of the power conferred by the last paragraph of section 1 of the Indian Salt Act, XII of 1882, the Governor-General in Council is pleased to extend to the districts of the Bhagulpore Division of the territories administered by the Lieutenant-Governor of Bengal, with effect from the 29th June 1889, the whole of the said Act, except the portions thereof specified in the second paragraph of section 1, which are already in force in the said districts, and section 31.

E. J. SINKINSON,
Offg. Secretary to the Government of India.

The following orders, issued by the Government of India, in the Military Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PROMOTIONS.

APPOINTMENT.

Simla, the 28th June 1889.

No. 580.—The following promotions are made, subject to Her Majesty's approval:—

To be Colonels in the Army.

Lieutenant-Colonel Colin Hubert Garbett, Bengal S.C., 27th June 1889.

VOLUNTEER CORPS.

APPOINTMENT.

No. 591.—*Northern Bengal Volunteer Rifle Corps*—

Mr. Francis Green to be Second-Lieutenant, to complete the establishment.

The Calcutta Gazette.

WEDNESDAY, JULY 3, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 24th June 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Rungo Lal Roy, M.A., B.L., and Baboo Mohendro Nath Roy to be Commissioners of the Satkhirah Municipality, in the district of Khoolna, *vice* Baboo Girijanath Roy Chowdhury, who has ceased to be a Commissioner under section 20, and Baboo Bistu Churun Gupta, resigned.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th June 1889.—It is hereby notified that under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Moulvi Muzuffer Ahmed to be a member of the District Board of Noakhally, in the place of Baboo Raj Kumar Moitra, who has been removed from the Board under section 18 (*c*) of the Act.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th *June* 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. B. K. Finnimore, Officiating Executive Engineer, Darjeeling Division, to be a Commissioner of the Darjeeling Municipality, *vice* Mr. J. C. White, resigned.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th *June* 1889.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint Mr. J. Stölkie and Baboo Chandra Kanth Pain to be Commissioners of the Darjeeling Municipality.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

ERRATUM.

The 24th June 1889.—In rule 8 of the rules made under clauses (*g*), (*l*) and (*m*) of section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, and published under notification dated 14th March 1887, at pages 79-83 of Part 1B of the *Calcutta Gazette* of the 16th idem, for "section 33 (*g*) of the Act" read "section 32 (*g*) of the Act."

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 25th June 1889.—It is hereby notified that under section 27, Act III (B C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Hara Doyal Ghosh, to be a Commissioner of the Rungpore Municipality, *vice* Baboo Durga Charan Banerjee, who has ceased to be a Commissioner under section 20 of the Act.

C. CUTHBERTSON.
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 25th June 1889.—It is hereby notified that under section 59 of Act III (B.C.) of 1884, the Lieutenant-Governor approves the election by the Commissioners of the Rungpore Municipality of Baboo Shyama Mohon Chuckerbutty to be their Chairman, *vice* Dr. R. L. Dutt, transferred.

C. CUTHBERTSON.
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 25th June 1889.—It is hereby notified for general information that under rule 64 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of the 24-Pergunnahs :—

District.	Local Board.	Thana.	Date of election.
24-Pergunnahs ...	Sudder	Taligunge	18th August 1889.
		Sonarpur	10th " "
		Bhangor	12th " "
		Bistupur	10th " "
		Achipur	14th " "
		Barripur	14th " "
		Joynagur	12th " "
		Canning	13th " "
	Diamond Harbour ...	Diamond Harbour ...	10th " "
		Bankipur	10th " "
		Kulpi	12th " "
		Mathurapur	12th " "
		Debipur	14th " "
	Baraset	Baraset	10th " "
		Naihati	10th " "
		Habra	12th " "
		Deyganga	12th " "
	Basirhat	Basirhat	10th " "
		Baduria	12th " "
		Hasnabad	12th " "
		Harwa	10th " "
	Barrakpore ...	Barrackpore	12th " "
	Dum-Dum ...	Dum-Dum	4th September 1889.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th June 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. A. V. Knyvett to be a Commissioner of the Darjeeling Municipality, *vice* Dr. S. O. Bishop, resigned.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th June 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Hajeepore Municipality in the district of Mozufferpore :—

Syud Ekram Hossain, Sub-Deputy Collector, *vice* Munshi Mujlis Sahai, resigned.
Moulvie Sobhan Ali Khan, *vice* Moulvie Altaf Ali Khan, deceased.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 27th June 1889.—Whereas a notification, dated the 30th March 1889, was published at page 76, Part IB of the *Calcutta Gazette* of the 3rd April 1889, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 261, 262, 277 and so much of clauses 2 and 3 of section 273 as relates to section 261 of Act III (B.C.) of 1884 to the Joynagore Municipality in the district of the 24-Pergunnahs, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Joynagore Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the above provisions of the Municipal Act to the Municipality.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 27th June 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Munshi Shona Miya Talukdar to be a Commissioner of the Serajgunge Municipality, in the district of Pubna, *vice* Baboo Jagat Chandra Bose, transferred.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 27th June 1889.—It is hereby notified for general information that under rule 64 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Patna :—

District.	Local Board.	Thana.	Date of election.
Patna ...	Sudder	Bankipur	31st August 1889.
		Masourhi	
		Bikram	
	Barh	Barh	
		Mokameh	
		Fatwah	
	Behar	Behar	
		Islampore	
		Hilsa	
	Dinapore	Dinapore	
		Monair	

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 28th June 1889.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, Baboo Darpa Narain Manna is re-appointed to be a Commissioner of the Nyehatty Municipality in the district of the 24-Pergunnahs.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 28th June 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Netrokona Local Board, in the district of Mymensingh, under section 29 of Act III (B.C.) of 1885, of Baboo Jagat Chandra Basu, Sub-divisional Officer, to be their Chairman, *vice* Baboo Kedar Nath Dutt, transferred.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th June 1889.—It is hereby notified that under sections 16 and 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Syud Azizul Huq to be a Commissioner for Ward No. V of the Kishoregunge Municipality, in the district of Mymensingh, *vice* Moulvie Abdur Rahim, who has ceased to be a Commissioner under section 20 of the Act.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th June 1889.—It is hereby notified that under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr. George Loftus Garth and Khajeh Mahamed Yousuff to be members of the District Board of Dacca in the place of Mr. R. S. Henderson and Baboo Sri Nath Roy, resigned.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th June 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. H. Luson, C.S., to be the Chairman of the Bettiah Municipality, in the district of Chumparun, *vice* Mr. W. R. Bright, transferred.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th June 1889.—It is hereby notified for general information that in accordance with the recommendation of the Commissioners of the Lalbagh Municipality made at a meeting, and in the exercise of the power conferred on him by section 9 of Act III (B.C.) of 1884, the Lieutenant-Governor intends to revise the boundaries of the said municipality, so as to exclude from its limits the villages named below, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality :—

In Ward No. I (Shahanagar or Shamnagar.)

1. Amanigunge.
2. Moti Jheel.
3. Hamdamgunge.
4. Bhanpore.
5. Ghatkaola Ekbarpore.
6. Sonatanputti.
7. Katra.

In Ward No. II (Mohimapur).

1. Muradpur.

In Ward No. III (Manullabazar).

1. Beliapukhur.
2. Jhapaidaha.
3. Guljarbagh.

In Ward No. IV (Assanpore).

1. Roshnaibagh.
2. Punditpore.
3. Manijargunge.
4. Hoomaigunge.

The boundaries of the Municipality as revised will be as follows :—

ON THE EAST BANK OF THE RIVER BHAGIRUTHI.

Southern Boundary.—A line drawn from the edge of the Bhagiruthi on the west running to an easterly direction skirting the Motijheel on the south till it touches the Bhogwangola road on the east.

Eastern boundary.—The Bhogwangola pucca road.

Northern boundary.—A line drawn from the edge of the Bhagiruthi on the west to an easterly direction skirting the Public Works Department embankment on the north till it touches the Bodhal road on the east, then turning to a westerly and southerly direction skirting the villages Sadukbag and Kashigunge which are therein *included* till it touches and crosses the pucca cross-road from the river to the Bhogwangola road at a point below Kashigunge, then turning to an easterly direction skirting the above cross-road till it touches the Bhogwangola road on the east.

Western boundary.—The river Bhagiruthi.

ON THE WEST BANK OF THE RIVER.

Southern boundary.—A line drawn from the edge of the Bhagiruthi skirting village Munsurgunge to the north to a westerly direction till it touches the kutcha road (on the west of the village Baroduary), then turning to a southerly direction as far as the Abrakhal, then turning to a north-westerly direction skirting the Abrakhal on the south to its west end.

Western boundary.—A line drawn from the far west point of the southern extremity and running northward skirting the villages New Begoonbari, Lohagunge, and Totaldanga (which are therein *included*) to the western point of the north extremity.

Northern boundary.—A line drawn from the north-west point of the western extremity to the river.

Eastern boundary.—The river.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

The 1st July 1889.—The following report is published for general information.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

No. 31J., dated Calcutta, the 24th June 1889.

From—The HON'BLE SIR HENRY HARRISON, Chairman of the Corporation of Calcutta,

To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit the following report, under section 30 of Act IV (B.C.) of 1883, of the jute screw and warehouses in the Town of Calcutta for the year ended 31st March 1889.

2. At the close of last year there were 70 sanctioned warehouses on the register within the limits of the Town. One new license was issued during the year. This makes up the total number of warehouses to 71. Of these, the licenses of two warehouses, *viz.* of No. 25, Hurro Chunder Mullick's Street, and 56, Strand Road, were cancelled during the year for default of payment of license fee, thus reducing the number at the end of the year to 69, of which a complete list, arranged according to the Acts under which they were originally licensed, is appended to this report.

3. Three applications were received during the year for licensing existing godowns for storage of jute. Of these one has been sanctioned at the Special Meeting held on the 17th January 1889, one has been withdrawn, and one has been refused for want of sufficient cart space.

4. The three applications which were mentioned in the last year's report as under consideration, *viz.*, for No. 98, Dhurmahatta Street, Nos. 26, 27 and 28, Kassy Mitter's Ghat Street, and No. 79, Shoba Bazar Street, have been withdrawn.

5. The total of license fees realised during the year from the 69 warehouses mentioned above amounted to Rs. 21,975, or Rs. 525 in excess of last year. There were two cases of fire during the year under report—one at No. 11, Hurro Chunder Mullick's Street, and the other at No. 172, Ahireetollah Street. There was no infringement of the Jute Act on the part of the licensees.

6. The annexed statement will show the receipts and disbursements of Jute Warehouse Fund during 1888-89.

Abstract account of Receipts and Disbursements of the Jute Warehouse Fund for the year ending 31st March 1889.

RECEIPTS.	Rs. A. P.	Rs. A. P.	DISBURSEMENTS.	Rs. A. P.	Rs. A. P.
Licenses for Jute Warehouses ...	21,975 0 0		20 per cent of the amount of receipts transferred to establishment, &c. ...	4,397 12 10	
Miscellaneous	14 0 0	21,989 0 0	80 per cent of the amount payable to the Commissioner of Calcutta Police for Fire-Brigade	17,591 3 2	
Balance on the 1st April 1888 ...	.....	100 0 0	Balance on the 31st March 1889 on account of deposit	.....	21,989 0 0
Total ...	.....	22,089 0 0	Total ...	.....	100 0 0
					22,089 0 0

Complete list of the Jute Warehouses licensed in the Town of Calcutta for the year 1888-89.

No.	Name of street and number of premises.	Names of License-holders.	Annual assessment.	Annual License fee.
	LICENSED UNDER SECTIONS 4—6, ACT II (B.C.) OF 1872.		Rs.	Rs.
1	Aheereetollah Street	Korum Chand	1,200	200
2	169 ditto	Kissen Chand Bhoom Sing ...	3,000	300
3	170 ditto	Radhamoy, Sreenath Dey Chowdhury, &c.	1,368	200
4	172 ditto	Sristydhur Dey	1,200	200
5	87 to 87-53 Durmahatta Street ...	Ram Narain, Agent	9,000	900
6	195 ditto	Sreedhur Mondul	480	50
7	138-39 ditto	Ditto	360	50
8	7 Doorga Churn Mookerjee's Street	Peary Mohun Biswas	360	50
9	4 Hurro Chundra Mullick's Street...	Prohlad Chundro Shaw ...	800	100
10	6 ditto ditto ...	Juggeshur Haldar	1,200	200
11	14 ditto ditto ...	Gobin Chundra Dutt	1,860	200
12	23 ditto ditto ...	Juggatmohun Shaw	900	100
13	27 ditto ditto ...	Chunder Seekur, Radhica Lall Shaw	600	100
14	28 ditto ditto ...	Bonode Behary Khan	720	100
15	28 Jorabagan Street	Rameshur Aitch	984	100
16	31 to 31-4 Manick Bose's Ghat Street.	Sreemotee Nobinkissoree Dassee ...	900	100
17	8 Noyan Soor's Ghat Lane ...	Gooroogobind Shaw and others ...	1,300	200
18	57 Strand Road	Judoonath Shaw Chowdhury ...	1,740	200
19	6 Sobha Bazar Street	Bamachurn Ghose	960	100
20	7 ditto	Chandra Seekur Sreekanto Shaw Pramanick	960	100
21	12 ditto	Parbutty Churn Soor	600	100
22	67 ditto	Dookhiram Dass	780	100
23	71-1 ditto	Deno Nath Shaw	720	100
24	73 ditto	Dhuniram Kassinath Shaw ...	2,580	300
25	91-92 ditto	Sreedhur Mondul	1,596	200
26	98-2 ditto	Juggobundhoo Sarat Chunder Shaw	3,000	300

No.	Name of street and number of premises.	Names of License-holders.	Annual assessment.	Annual License fee.
	LICENSED UNDER SECTION 7, ACT II (B.C.) OF 1872.			
27	20 Bonomally Sircar's Street ...	Dinobundhoo Nundy and others ...	420	50
28	206 Chitpore Road	Kany Lall Khan	1,500	200
29	247-48 ditto	Messrs. Finlay, Muir & Co. ...	21,000	2,000
30	16 Hurro Chundra Mullick's Lane...	Moharaj Anundo Mohun Shaw ...	900	100
31	26-27 Jorabagan Street	Peary Mohun Dutt	1,476	200
32	67-27-H-1-A Strand Road ...	Secretary, I. G. S. N. Co., Ld. ...	3,078	400
33	3 to 3-3 Sobha Bazar Street ...	Lolit Mohun Shaw and others ...	7,920	800
34	10 ditto ...	Radhanath Laljee Mohun Shaw ...	2,800	300
35	95-96 ditto ...	Juggat Mohun Shaw	2,400	300
36	98 ditto ...	Sitanath Shaw Chowdhury ...	3,000	300
	LICENSED UNDER ACT II OF 1872 AS AMENDED BY ACT II OF 1875.			
37	144 Durmahatta Street ...	Secretary to the Port Commissioners	4,800	500
38	45 Durgachurn Mookerjee's Street, and 202-1 Chitpore Road.	Issur Chunder Mitter ...	1,800	200
39	24 Hurro Chundra Mullick's Lane...	Khetter Mohun Biswas ...	300	50
40	36 Manick Bose's Ghat Street ...	Sreemutty Kaminee Dassee ...	3,000	300
41	7 Noyan Soor's Ghat Lane ...	Shumbhoonath and Gobindnath Chowdhury.	1,000	100
42	67-2 and 67-31-H-1 Strand Road ...	Messrs. Stanley & Co.	31,916	2,000
43	67-27-H-1-B ditto ...	Secretary, I. G. S. N. Co., Ld. ...	3,078	400
44	100 Sobha Bazar Street	Sreedhur Sham Dass Mondul ...	1,500	200
	LICENSED UNDER SECTION 6, ACT V (B.C.) OF 1879.			
45	76-2, 80 and 80-1 Durmahatta Street	Behary Lall Pyne	3,300	400
46	143 and 143-1 ditto ...	Gooroogobind Shaw	9,000	900
47	202 ditto ...	Gobind Chand Dutt and another ...	4,000	400
48	5 Doorga Churn Mookerjee's Street	Adhur Chunder Shaw	1,380	200
49	6 ditto ditto ...	Doyal Chand Shaw	1,372	200
50	5 Hurro Chundra Mullick's Street...	Juggobundhoo Soshee Mohun Shaw Pramanick.	1,440	200
51	16 ditto ditto ...	Gooroo Churn Shaw	960	100
52	9 Noyan Soor's Ghat Lane ...	Nobin Chunder Coondoo ...	1,200	200
53	46 Manick Bose's Ghat Street ...	Nittanund Shaw	2,160	300
54	1 Noyan Soor's Ghat Lane ...	Sabeetry Soondary Dassee ...	840	100
55	62 Nimtollah Ghat Street ...	Managing Agent, India Pressing Company, Limited.	12,000	1,200
56	5 Sobha Bazar Street	Bissumbhur Mullick	2,500	300
57	90 ditto	Debnath Shaw and others ...	2,400	300
	LICENSED UNDER SECTION 6, ACT IV (B.C.) OF 1883.			
58	13-6 Hurro Chundra Mullick's Street.	Bissonath Luchmeenath Pramanick	960	100
59	82 Nimtollah Ghat Street ...	Jadoonath Shaw Chowdhury ...	2,400	300
60	67-9 Strand Road	Messrs. Macneill & Co. ...	6,600	700
61	5 Aheeretollah Street	Thansing Korum Chand ...	1,800	200
62	98-1 Sobha Bazar Street ...	Juggobundhoo Sarat Chunder Shaw Chowdhury.	900	100
63	11 Hurro Chundra Mullick's Street	Dwarka Nath Shaw	900	100
64	44 Manick Bose's Ghat Street ...	Debendro Deb Dass	1,680	200
65	135 Durmahatta Street ...	Bhim Churn Soroop Chunder Roy	3,600	400
66	58 Nimtollah Ghat Street ...	Managing Agent, India Pressing Company, Limited.	5,400	600
67	178 to 178-4 Upper Chitpore Road and 2 to 2-2 Ramkanto Bose's Street.	Messrs. Finlay, Muir & Co. ...	4,800	500
68	67-9-H-1 Strand Road	Managing Agent, I G. S. N. Co. Ld.	4,452	500
69	42-43 Doorga Churn Mookerjee's Street.	P. N. Mitter	4,320	500

The Calcutta Gazette.

WEDNESDAY, JULY 3, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's office of that district on 22nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K. B. F. H. E.		Rs. A. P.	Rs. A. P.	Rs. A. P.
266	Ambari Buzurg, pergunnah Belhar.	729 14 0	.....	4 12 10 17 2 15 10	Rup Narain Singh and others.	217 13 0	.....	37 12 1
485	Sib-Kund Kurari and Rurari, pergunnah Monghyr.	2,387 1 0	.....	5 10 0 0 0 0 0	Ajodhiya Pershad and others.	820 9 0	.....	353 1 0
883	Khutaha, pergunnah Mulki.	800 6 0	.....	3 2 1 5 10 0 0	Bulaki Lal and Munghi Ram.	155 4 0	.....	77 7 0
883	Ditto	800 6 0	.....	1 8 16 0 0 0 0	Ditto	72 1 0	...	36 1 0
2338	Belowni, pergunnah Amerthoo.	615 7 0	.....	14 13 6 0 0 0 0	Tilukdhari Singh and others.	504 0 0	.....	221 2 6
2745	Kurnudeh, pergunnah Amerthoo.	1,180 0 0	.....	10 13 6 10 5 0 0	Mussamut Moti Khanum and others.	786 9 0	.....	712 9 6
3117	Damodarpur Khurd, pergunnah Salemabad.	1,033 7 0	.....	1 6 13 6 16 13½ 0	Kuldip Narain Singh and others.	87 12 0	.....	28 1 0
3117	Ditto	1,053 7 0	.....	2 13 6 13 19 0 0	Bhagabat Singh and others.	175 8 0	....	77 8 9
3261	Burhi Turaf, Ram Charan, Ram Sen, pergunnah Salemabad.	1,043 3 0	.....	11 18 3 7 0 0 0	Harladun Singh and others.	1,223 0 0	.....	120 12 0
6624	Kulhana, pergunnah Amerthoo.	881 1 0	Whole.	.....	Land Mortgage Bank of India.	.....	200 0 0	.....

Monghyr Collectorate, the 18th June 1889.

T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated along the Barh Branch of the Tirhoot State Railway in the district of Patna, will be put up to sale at 11 A.M., on 13th of July 1889, at the Barh Sub-divisional Kutchery.

The purchasers of the several plots of land will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavations on the land nearer than fifteen feet from the Railway fencing, or plough the land closer than three feet from its foundation.

2*nd*.—If the amount of purchase money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4*th*.—The balance of purchase money due under the 3rd condition may be paid into the Barh Sub-divisional treasury.

5*th*.—The plots of land will be sold revenue-free to the highest bidders.

6*th*.—The purchasers shall be put in possession on receipt of the orders of the District Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouzah.	Number of mile in which land is situate.	Situated on which side of the Railway.	Approximate area of lot in Beeghas and in Acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. C. C.	A. R. P.	Reason for exclusion.	A. R. P.		
1	Patna ...	Pergunnah Gyaspur mouzah Burhanuddin Chak.	1	North ...	0 10 3 1/20	0 0 27	.....	.....	Commences on 460 feet of mile No. 1, and terminates on 600 feet of the same, as per plan.	North—By zemindary land. South—By East Indian Railway land. East - By western boundary of lot No. 2. West - By zemindary land.
2	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Chondhi.	1	Includes the railway A class and B class lands.	26 1 8 37/40	8 2 19 1/4	.....	.....	Commences on 600 feet, and terminates on 3,200 feet of mile No. 1, as per plan.	North and South—By zemindary land. East—By western boundary of lot No. 4. West—By eastern boundary of lot No. 1 and East Indian Railway land.
3	ditto ...	Pergunnah Gyaspur, mouzah Poorundarpur.	1	North ...	0 13 6 3/10	0 0 35 1/2	.....	.....	Commences on 1,333 feet, and terminates on 1,410 feet of mile No. 1.	North—By zemindary land. South—By lot No. 2. East and West—By lot No 2.
4	ditto ...	Pergunnah Gyaspur, mouzah Daulatpur Chondhi.	1	Includes the railway A class and B class lands.	10 19 15 17/20	3 2 21 3/4	.....	.....	Commences on 3,200 feet, and terminates on 4,366 feet of mile No. 1 of the plan.	North and South—By zemindary land. East—By the western boundary of lot No. 5. West—By eastern boundary of lot No. 2.
5	ditto ...	Pergunnah Gyaspur, mouzah Chakadam.	1	ditto ...	2 6 8 3/20	0 3 3	.....	.....	Commences on 4,366 feet, and terminates on 4,600 feet of mile No. 1 of the plan.	North and South—By zemindary land. East - By the western boundary of lot No. 6. West—By the eastern boundary of lot No. 4.
6	ditto ...	Pergunnah Gyaspur, mouzah Masoodbigha.	1	ditto ...	7 2 11 1/2	2 1 17 1/2	.....	.....	Commences on 4,600 feet, and terminates at the end of mile No. 1, as per plan.	North and South—By zemindary land. East—By the end of mile No. 1, as per plan. West—By the eastern boundary of lot No. 5.
7	ditto ...	Pergunnah Gyaspur, mouzah Chakadam.	2	ditto ..	1 1 2 1/2	0 1 16	.....	.....	Commences in the beginning of mile No. 2, and terminates on 170 feet of mile No. 2.	North and South—By zemindary land. East—By the eastern boundary of lot No. 8. West—By the end of mile No. 1.
8	ditto ...	Pergunnah Gyaspur, mouzah Chak Qazi Mohamed.	2	ditto ...	12 5 1 13/20	4 0 8 1/2	.....	.....	Commences on 170 feet, and terminates on 1,540 feet of mile No. 2.	North and South By zemindary land. East—By the western boundary of lot No. 9. West—By the eastern boundary of lot No. 7.
9	ditto ...	Pergunnah Gyaspur, mouzah Salampur Danyal lakheraj.	2	ditto ...	5 8 2 3/10	1 3 6	.....	.....	Commences on 1,540 feet, and terminates on 2,095 feet of mile No. 2.	North and South By zemindary land. East—By the western boundary of lot No. 1. West—By the eastern boundary of lot No. 8.
10	ditto ...	Pergunnah Gyaspur, mouzah Shahzadpur.	2	ditto ...	2 4 11 33/40	0 2 38 1/4	.....	.....	Commences on 2,095 feet, and terminates on 2,315 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 11. West - By the eastern boundary of lot No. 9.
11	ditto ...	Pergunnah Gyaspur, mouzah Aima Shahzadpur.	2	ditto ...	1 15 5 11/40	0 2 13 1/2	.....	.....	Commences on 2,315 feet, and terminates on 2,500 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 12. West - By the eastern boundary of lot No. 10.

12	ditto ...	Pergunnah Gyaspur, mouzah Chak Ramkishun.	2	ditto ...	1 14 2$\frac{1}{80}$	0 2 10$\frac{1}{2}$	.....	.....	Commences on 2,500 feet, and terminates on 2,670 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 13. West—By the eastern boundary of lot No. 11.
13	ditto ...	Pergunnah Gyaspur, mouzah Fatehpur Sheonar.	2	ditto ...	3 17 12$\frac{33}{80}$	1 1 5$\frac{1}{2}$	.....	.....	Commences on 2,670 feet, and terminates on 2,953 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 14. West—By the eastern boundary of lot No. 12.
14	ditto ...	Pergunnah Gyaspur, mouzah Talimpur.	2	ditto ...	5 15 15$\frac{57}{80}$	1 3 26$\frac{1}{2}$	.....	.....	Commences on 2,953 feet, and terminates on 3,560 feet of mile No. 2.	North and South—By zemindary land Fatehpur, Sheonar and Benarsi. East—By the western boundary of lots Nos. 15 & 16 West—By the eastern boundary of lot No. 13.
15	ditto ...	Pergunnah Gyaspur, mouzah Benarsi.	2	On the south of the line.	0 9 11$\frac{33}{80}$	0 0 25$\frac{1}{2}$	.....	.....	Commences on 3,400 feet, and terminates on 3,610 feet of mile No. 2.	North—By A class land of lot No. 12. South—By zemindary land. East—By the western boundary of lot No. 16. West—By the eastern boundary of lot No. 13.
16	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Lakheraj.	2	Includes the railway A class and B class lands.	4 14 8$\frac{1}{2}$	1 2 10	.....	.....	Commences on 3,560 feet, and terminates on 4,060 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 17. West—By the eastern boundary of lots Nos. 14 and 15.
17	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Barh.	2	ditto ...	5 6 8$\frac{1}{80}$	1 3 1$\frac{1}{2}$	.....	.....	Commences on 4,060 feet, and terminates on 4,570 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 18. West—By the eastern boundary of lot No. 16.
18	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd.	2	ditto ...	4 1 4$\frac{3}{4}$	1 1 15	.....	.....	Commences on 4,570 feet, and terminates on 5,100 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 19. West—By the eastern boundary of lot No. 17.
19	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd Benarsi.	2	ditto ...	2 6 14$\frac{1}{2}$	0 3 4	.....	.....	Commences on 5,100 feet, and terminates on 5,200 feet, *i.e.*, by the end of mile No. 2, as per plan.	North and South—By zemindary land. East—By the beginning of mile No. 3 and western boundaries of lots Nos. 20 and 21. West—By the eastern boundary of lot No. 18.
20	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd.	3	B class land on the north of the line.	0 11 5$\frac{1}{2}$	0 0 30	.....	.....	Commences in the beginning of mile No. 3, and terminates on 200 feet of mile No. 3.	North—By the zemindary land. South—By lot No. 21. East—By the western boundary of lot No. 23. West—By the end of mile No. 2.
21	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd Benarsi.	3	Includes the railway A class and B class lands.	2 3 10$\frac{31}{80}$	0 2 35$\frac{1}{2}$	.....	.....	Commences in the beginning of mile No. 3, and terminates on 200 feet of mile No. 3.	North—By the southern boundary of lot No. 20. South—By zemindary land. East—By the western boundary of lots Nos 22 and 23. West—By the end of mile No. 2.
22	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Barh Salimpore Lakheraj.	3	ditto ...	2 3 13$\frac{1}{2}$	0 2 36	.....	.....	Commences on 200 feet, and terminates on 425 feet of mile No. 3.	North—By lot No. 23. South—By zemindary land. East—By the western boundary of lot No. 23. West—By the eastern boundary of lot No. 21.
23	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Barh.	3	ditto ...	10 5 6$\frac{33}{80}$	3 1 23$\frac{1}{2}$	.....	.....	Commences on 425 feet, and terminates on 1,455 feet of mile No. 3.	North and South—By zemindary land. East—By the western boundary of lot No. 25. West—By the eastern boundary of lot No. 22.
24	ditto ...	Pergunnah Gyaspur, mouzah Masoomganj.	3	Northern side of the line.	3 14 0$\frac{33}{80}$	1 0 35$\frac{1}{2}$	.....	.....	Commences on 930 feet, and terminates on 1,830 feet of mile No. 3.	North by zemindary land. South—By lots Nos. 23 and 25. East—By the western boundary of lot No. 26. West—By the eastern boundary of lot No. 23.
25	ditto ...	Pergunnah Gyaspur, mouzah Chak Makund.	3	Includes the railway A class and B class lands.	2 12 5$\frac{57}{80}$	0 3 18$\frac{1}{2}$	.....	.....	Commences on 1,455 feet, and terminates on 1,830 feet of mile No. 3.	North—By lot No 24. South—By zemindary land. East—By the western boundary of lot No. 26. West—By the eastern boundary of lot No. 23.
26	ditto ...	Pergunnah Gyaspur, mouzah Chak Mahbub Uzrukhe Barhkhurd.	3	ditto ...	6 11 12$\frac{17}{80}$	2 0 28$\frac{1}{2}$	.....	.....	Commences on 1,830 feet, and terminates on 2,630 feet of mile No. 3.	North and South—By zemindarys land. East—By the western boundary of lots No. 27 and 28. West—By the eastern boundaries of lots Nos. 24 and 25.
27	ditto ...	Pergunnah Gyaspur, mouzah Takiakhurd.	3	North side of the line.	1 12 0$\frac{33}{80}$	0 2 4$\frac{1}{2}$	.....	.....	Commences on 2,630 feet, and terminates on 2,765 feet of mile No. 3.	North—By zemindary land. South and East—By lot No. 28. West—By the eastern boundary of lot No. 26.
28	ditto ...	Pergunnah Gyaspur, mouzah Mohamedpur.	3	Includes the railway A class and B class lands.	23 2 8$\frac{33}{80}$	7 2 23$\frac{1}{2}$	.....	.....	Commences on 2,630 feet, and terminates on 4,080 feet of mile No. 3.	North—By the foreshore land. South—By zemindary land. East—By the western boundary of lot No. 29. West—By the eastern boundaries of lots Nos. 26 and 27.
29	ditto ...	Pergunnah Gyaspur, mouzah Sadiqpur Nawada.	3	ditto ...	14 13 0$\frac{1}{2}$	4 3 15	.....	.....	Commences on 4,080 feet, and terminates on 5,060 feet of mile No. 3.	North—By the foreshore land. South and West—By lot No. 28. East—By zemindary land lot No. 28.

Barh Sub-division, the 20th May 1889.

H. C. STREATFIELD, Sub-divisional Officer.

NOTICE is hereby given that the undermentioned plots of the Nizamut lakheraj State lands, situated in the district of Burdwan, Nos. 1 to 28 and 30 to 44, will be put up to sale on the spot by the Sub-divisional Officer of Cutwa; Nos 88 to 90 by the Sub-divisional Officer of Culna, and Nos. 45 to 55, 57 to 63 and 65 to 87 by the Sub-Deputy Collector, on Wednesday, the 24th July 1889, corresponding to 9th Sraban 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1*st.*—The lands to be sold revenue-free to the highest bidder above the upset price which will be fixed for each plot at the time of sale.

2*nd.*—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue Authorities.

3*rd.*—If the amount of purchase money do not exceed Rs 100, the whole amount to be paid down at once.

4*th.*—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

5*th.*—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of Board of Revenue should not be accorded to the proceedings.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas. B. K. CH.	Boundaries.	Remarks.
1	Jaigir Dagra ..	Atuhat ...	Indrail ..	1 19 0	North and east of nijjote lands of Baboo Gopal Chandra Rai of Kalwa; west of the lakhraj lands of Moti Lall Saha; south of chakran lands of the village chowkidars.	*Plot I.*—Ujal Sircar, son of Bhican Sheikh, present occupants Ali Buksh and Kadir Buksh of Kaiga Bandrah.
2	Ditto ...	ditto	ditto	4 10 4	North of jote lands of Bolai Mohant; east of the jote lands of Saradaprasad Ghose; south by khas putit lands of Government; west of the tank of Hafiuddeen Sheikh.	*Plot II.*—Ditto ditto.
3	Ditto .	ditto ...	ditto .	2 8 11	North of jomai lands of Matu Sheikh; west of lakhraj lands of Gopal Baboo; east of lakhraj lands of Gopal Baboo; south of jote lands of Poran Thakur.	*Plot III.*—Ditto ditto.
4	Ditto	ditto .	ditto .	19 1 1	North of public road; east of the Randiaga field, south of lakhraj lands of Bolai Mundle; west of nijjote lands of Gopal Baboo.	*Plot IV.*—Ditto ditto.
5	Ditto	ditto ...	ditto ...	3 4 6	East and south of jote lands of Gopal Baboo; west of jote lands of Gopal Baboo; north of jote lands of Samyasi Moochi.	*Plot V*—Ditto ditto.
6	Ditto ..	ditto ...	ditto ..	0 17 6	East of a lane; north of the dwelling-houses of Gopal Goshami and Kanai Dass; west of public road, south of the dwelling-house of Radha Sundar Mitra, Pleader.	*Plot VI*—Occupance same as before.
7	Ditto ...	Srikhand ...	Dhyan ..	16 17 0	West of jote lands of Abbas Sheikh and Aizoodeen Kaki Kur; south of jote lands of Krishna Chandra Keral; east of jote lands of Dohir Sheikh and Misser Sheikh; north of the tank of Rash Behari Baboo, zemindar of Bali Uttarparah.	*Plot I.*—Occupants Buderamisa Bibi, wife of Korban Hossain, and Tufazal Hossain, son of Sakhauddeen of Srikhand.
8	Ditto ...	ditto ...	ditto	0 18 0	East of Government public road, north of Government public road; west of chakran lands of village Chowkidar; south of jote lands of Munshi Tufazal Hossain.	*Plot II.*—Khas Government.
9	Ditto ...	ditto ...	ditto ...	4 4 9	South of the tank called Korgaresh of Munshi Korban Hossain; east of jote lands of Gour Chandra Satpopo; north of jote lands of Kangali Sheikh; west of jote lands of Menazooddeen Karikur.	*Plot III.*—Jote of Barzooddeen Sheikh, son of Tin Cowri Sheikh of Srikhand.
10	Ditto ...	ditto ...	ditto ...	1 16 14	North of the bank of Kandar river, west of the public drain; east of the grass lands of Korban Hossain; south of jote lands of Onda Mallik.	*Plot IV.*—Occupants Tufazal Hossain and others of Srikhand.
11	Ditto ...	ditto ..	ditto	2 3 15	West of jote lands of Nil Mani Bhattacharjee and others; east of jote lands of Koylash Chandra Haldar and Nobin Ghosal; north of jote lands of Dwarka Nath Ghosal; south of jote lands of Narayan Kaibarta and Balga Chandra Dhur.	*Plot V.*—Jote of Banoary Lal Dhur, son of Ram Prosad Dhur of Srikhand.
12	Ditto .	ditto ..	ditto	0 2 7	South of jote lands of Ramtaran Ghosal; east of jote lands of Abbas Seikh and others; north of jote lands of Brojo Nath Ghose and others; west of jote lands of Paran Kishore Ghosal.	*Plot VI.*—Occupant Banoary Lal Dhur, son of Ram Prosad Dhur of Srikhand.
13	Ditto ...	ditto ...	ditto	1 5 15	West of jote lands of Godadhar Sarkar and Sita Nath Ghose; north and south of jote lands of Dwarka Nath Ghosal; east of jote lands of Ram Kaibarta and Madan Makar.	*Plot VII.*—Ditto ditto.
14	Ditto ...	ditto	ditto .	1 3 14	North and east of public road, west of jote lands of Paran Dutt and others, south of jote lands of Joogal Thacur and others.	*Plot VIII.*—Jote o Bolaram Shaha.
15	Ditto ...	ditto ..	ditto	0 16 11	North of a foot-path; east of jote lands of Dwarka Nath Poddar; south of jote lands of Hem Sarkar; west of jote lands of Akshaya Nag.	*Plot IX.*—Ditto ditto.
16	Ditto ...	ditto .	ditto	0 15 11	North of jote lands of Akshaya Nag and Jodu Ghosh; east and south of jote lands of Hem Sarkar; west of jote lands of Dinapoda Mallik.	*Plot X.*—Ditto ditto.
17	Ditto ...	ditto ..	ditto	0 12 10	South of jote lands of Nadya Bihari Rai; west of jote lands of Mohendra Shurad Kar; north of jote lands of Dwija Pada Mallik; east of jote lands of Madhu Makar.	*Plot XI.*—Ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
				B. K. CH.		
18	Jaigir Dagra...	Srikhand ...	Dhyan ...	0 9 13	North of jote lands of Jodu Ghosh; west of jote lands of Modhu Sudan Thacur; south of jote lands of Krishna Nanda Thacur; east of jote lands of Gobinda Mundle.	*Plot XII.*—Jote of Bolaram Shaha.
19	Ditto ...	ditto ...	ditto ...	1 15 14	East of jote lands of Gobinda Chandra Mohanta; north of jote lands of Gobinda Chandra Mohanta; west of jote lands of Gobinda Chandra Mohanta; south of jote lands of Nufar Chandra Dutt.	*Plot XIII.*—Jote of Nasib Sheikh, son of Sheikh Komed of Chandra Kota.
20	Ditto ...	ditto ...	ditto ...	1 6 4	South and east of jote lands of Mooktar Sheikh; west of jote lands of Keshba Nunda Mohanta; north of jote lands of Bhijoo Sheikh.	*Plot XIV.*—Jote of Nasib Sheikh, son of Sheikh Komed of Chandra Kota.
21	Ditto ...	ditto ...	ditto ...	1 13 7	South and north of jote lands of Hardi Mirza; east of jote lands of Mohanta Mollah; west of jote lands of Ahir Mandle.	*Plot XV.*—Ditto ditto.
22	Ditto ...	ditto ...	ditto ...	0 18 14	North of jote lands of Kenaram Mallik; east of jote lands of Dabir Mollah; south of jote lands of Sita Nath Kotal; west of jote lands of Mooktar Sheikh.	*Plot XVI.*—Ditto ditto.
23	Ditto ...	ditto ...	ditto ...	1 8 3	South of dwelling-house of Asam Sheikh; west of dwelling-house of Rayaz Sheikh; north of dwelling-house of Rayaz Sheikh; east of the dúrgah of Imam Sahib.	*Plot XVII.*—Dwelling-houses of Bahal Mollah and Kenoo Sheikh of Chandra Kota.
24	Ditto ...	ditto ...	ditto ...	0 17 3	East and north of jote lands of Rayaz Sheikh; west of jote lands of Sita Nath Kotal; south of jote lands of Nyamut Sheikh.	*Plot XVIII.*—Jote of Nasib Sheikh, son of Umed Sheikh of Chandra Kota.
25	Ditto ...	ditto ...	ditto ...	2 19 8	South of jote lands of Malliat Sheikh; east of jote lands of Nyan Mallik; north of jote lands of Nilmony Mookerjee; west of jote lands of Hanzuddin Mallik.	*Plot XIX.*—Ditto ditto.
26	Ditto ...	ditto ...	ditto ...	0 19 4	East of jote lands of Gopal Chandra Bhuttacharjee; south of jote lands of Mooktar Sheikh; west of jote lands of Nilco Mookherjee; north of jote lands of Ram Poddar.	*Plot XX.*—Ditto ditto.
27	Ditto ...	ditto ...	ditto ...	1 11 4	South of jote lands of Sham Chand Mundle; west of jote lands of Gopal Chandra Bhuttacharjee; north of jote lands of Sadhab Chandra Mallik; east of jote lands of Sita Nath Kotal.	*Plot XXI.*—Ditto ditto.
28	Ditto ...	ditto ...	ditto ...	0 3 12	West and south of the dwelling-house of Ananda Chandra Samanta; east of the public road; north of a lane.	*Plot XXII.*—Dwelling-house of Bepin Samanta, son of Joogal Samanta and of Joogal Garai, son of Sreeram Gari of Srikhand.
30	Ditto ...	Nigan ...	ditto ...	1 2 2	North of the tank of Bepin Das Kotal; east of the drain attached to the tank of Bepin Das Kotal, south of a mango garden and of the Gadigarrah tank; west of the dwelling-house of Modhusudan Das Bairagya.	*Plot II.*—Jogeshur Shai, son of Ishan Chandra Shai of Nigan.
31	Ditto ...	ditto ...	ditto ...	0 14 2	North of jote lands of Bepradass Kotal; east of jote lands of Akhil Chandra Saha; south of jote lands of Dena Nath Kotal; west of jote lands of Nanda Lal Baitee.	*Plot III.*—Ditto ditto.
32	Ditto ...	ditto ...	ditto ...	0 19 0	West of "Punch Kara tank;" north of jote lands of Nanda Lall Baitee; south and east of the land of Dena Nath Kotal.	*Plot IV.*—Ditto ditto.
33	Ditto ...	ditto ...	ditto ...	0 5 6	West of the "Mejhis tank;" north of jote lands of Peary Lall Adhikaree; south and east of jote lands of Sita Nath Adhikaree.	*Plot V.*—Ditto ditto.
34	Ditto ...	ditto ...	ditto ...	1 0 12	West of a drain; south of jote lands of Nudair Chand Roy; east of jote lands of Akhil Chandra Saha; north of jote lands of Mohesh Chandra Kur.	*Plot VI.*—Ditto ditto.
35	Ditto ...	ditto ...	ditto ...	0 7 1	West of jote lands of Akhil Chandra Saha; north of jote lands of Akhil Chandra Saha; south of jote lands of Akhil Chandra Saha; east of jote lands of Tilu Mundle.	*Plot VII.*—Occupant Jogeshur Saha, son of Ishan Chandra Saha of Nigan.
36	Ditto ...	ditto ...	ditto ...	2 11 15	South and east of jote lands of Jogendra Chandra Dutt; north of jote lands of Nundo Lall Baitee; west of jote lands of Raman Baitee.	*Plot VIII.*—Ditto ditto.
37	Ditto ...	ditto ...	ditto ...	0 17 5	North of jote lands of Kangalee Majhi; east of jote lands of Makhan Padhan; west and south of jote lands of Nabin Chandra Kotal.	*Plot IX.*—Ditto ditto.
38	Ditto ...	ditto ...	ditto ...	0 12 13	South and east of jote lands of Dena Nath Baitee; west of jote lands of Behari Sing; north of the chowkidari chakran lands of Brojo Nath Dome.	*Plot X.*—Ditto ditto.
39	Ditto ...	ditto ...	ditto ...	0 7 10	South of the Sakrigareah tank; west of the Sakrigareah tank; north of jote lands of Rakhal Harry; east of a footpath.	*Plot XI.*—Ditto ditto.
40	Ditto ...	ditto ...	ditto ...	6 18 11	South and east of jote lands of Gosto Behari Kur; west of jote lands of Dina Baitee; north of jote lands of Ramkalp Battacharjee.	*Plot XII.*—Ditto ditto.
41	Ditto ...	ditto ...	ditto ...	5 9 2	East of the "Bugoriah tank" and of jote lands of Sita Nath Adhikaree; south of jote lands of Ram Chandra Chakrabutty and Dina Rai; west and north of jote lands of Radha Nath Rai.	*Plot XIII.*—Ditto ditto.
42	Ditto ...	ditto ...	ditto ...	3 3 14	North of land of Sita Nath Adhikaree; east of land of Peary Lall Adhikaree; south of land of Pratap Chandra Nundy; west of land of Gosto Behari Kur.	*Plot XIV.*—Ditto ditto.
43	Ditto ...	ditto ...	ditto ...	3 9 0	West of the drain of Nunda Lal Kur; north and east of jote lands of Radha Nath Rai; south of the chakran land of Sita Nath Rai.	*Plot XV.*— Ditto ditto.
44	Ditto ...	ditto ...	ditto ...	5 3 13	South of "Baman Tank" jote lands of Behari Chandra Rai and Radha Nath Rai and chowkidari chakran lands of Nudair Chand Kotal; west of "Kotal Gariah tank" jote lands of Kunja Adhikaree, chakran land of Nudair Chand Kotal and Behari Sing; north of chowkidari chakran lands of Behari Rai, jote lands of Sita Nath Rai and Dina Nath Rai; east of jote lands of Radha Nath Rai and Sita Nath Adhikaree, chakran lands of Dina Kotal and the khas mounds of the zemindar thereof.	*Plot XVI.*—Ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
45	Jaigir Dagra ..	Kulchandi ...	Samarsai ..	B. K. CH. 2 8 0	South of jote lands of Dina Nath Kowar; east of jote lands of Behari Kowar; north of jote lands of Rameshur Chatterjee; west of jote lands of Panchoo Garai.	*Plot I.*—Occupant Bhola Nath Kowar, son of Bangshi Dhur Kowar of Kulchandi.
46	Ditto ...	ditto ...	ditto ...	0 18 7	South of jote lands of Kenaram Panjah; east of jote lands of Mian Jan Sheikh; north of jote lands of Moti Lal Hazrah; west of the "Sibutur lands" or lands belonging to the temple of Siva.	*Plot II.*—Jogeshur Kowar, son of Nunda Ram Kowar of Kulchandi.
47	Ditto ...	ditto ...	ditto ...	2 11 9	South of jote lands of Chand Sheikh; west of jote lands of Ram Jiban Banerjee and others; north of jote lands of Ram Jiban Banerjee and others; east of jote lands of Nobo Coomar Banerjee and others.	*Plot III.*—Ditto ditto.
48	Ditto ...	ditto ...	ditto .	4 7 11	East of jote lands of Troilakyo Nath Hazrah; south of jote lands of Jitoo Lall Hazrah; west of jote lands of Jitoo Lall Hazrah, north of jote lands of Jitoo Lall Hazrah.	*Plot IV.*—Bharat Samanta, son of Khudiram Samanta of Kulchandi.
49	Ditto ...	ditto ...	ditto ...	0 14 0	West of jote lands of Kali Nath Kamar and of the "Koalidighi tank;" north of jote lands of Jogeshur Koar; east of jote lands of Kali Nath Banerjee; south of jote, lands of Troilakho Nath Samanta.	*Plot V.*—Occupant Ishar Chandra Samanta, son of Nitya Nundo Samanta of Kulchandi.
50	Ditto ...	ditto ...	ditto ...	0 14 13	East of the "Dutta Puskarni tank;" south of jote lands of Khudiram Samanta; north of jote lands of Gosto Behari Gosami; west of jote lands of Kali Nath Koomar.	*Plot VI.*—Satkari Samanta, son of Mohavarat Samanta of Kulchandi.
51	Ditto ...	ditto ...	ditto ...	0 5 14	North of the "Baratgarah tank;" east of the dwelling-house of Durgadas Ghosal; south of the dwelling-house of Satkari Samanta and others; west of the dwelling-house of Khudiarin Kowar.	*Plot VII.*—Hurry Dass Samanta, son of Modhusudun Samanta of Kulchandi.
52	Ditto ...	Janardanpur *alias* Kamnarah.	Burdwan ...	3 0 3	North of "Taba tank;" west of jote lands of Harish Chandra Barik; south of jote lands of Matab Chandra Ghosh; east of jote lands of Behari Lall Ghosh and others.	*Plot I.*—Jote of Behari Lall Ghosh of Janardanpur.
53	Ditto ...	ditto ...	ditto ...	8 19 15	South of jote lands of Loke Nath Mali and Gyaram Mali; east of jote lands of Mozafut Sheikh and Horo Nath Ganguli, north of jote lands of Goyaram Mali and Troilokhya Kundu; west of the tank of Hurry Ram Kundu.	*Plot II*—Ishwar Chandra Kundu and Bhusan Chandra Sen of Janardanpur.
54	Ditto ...	ditto ...	ditto ...	4 11 1	South of jote lands of Bhuban Mali; west of jote lands of Troilokhya Kundu and of Behari Kan Kanai Gosami; north of jote lands of Mozafut Sheikh; east of jote lands of Kunja Lall Kotal.	*Plot III*—Jote of Umesh Chandra Haldar and Behari Kan Kanai Gosami of Janardanpur.
55	Ditto ...	ditto ...	ditto ...	1 18 2	East of the Rantodighi tank and of jote lands of Kalu Sheikh; south of jote lands of Gosain Das; west of jote lands of Behari Chowkidar; north of jote lands of Gholam Kari.	*Plot IV.*—Ditto ditto.
57	Ditto ...	ditto ...	ditto ...	0 2 8	North and east of jote lands of Makhon Majhi; south of jote lands of Mohendra Chunder Haldar, west of the grass lands of Hurry Munchi.	*Plot VI.*—Jote of Hurry Ram Kundu, son of Sundar Kundu of Janardanpur.
58	Ditto ...	ditto ...	ditto ...	1 16 12	East of the Ghashkar lands of Hurry Muchi; north of jote lands of Mohendra Haldar; west of jote lands of Pratab Chandra Mali; south of jote lands of Mohendra Haldar and Makhan Majhi.	*Plot VII.*—Ditto ditto.
59	Ditto ...	ditto ..	ditto ...	0 8 8	East of jote lands of Gyaram Sirdar; north of jote lands of Mohendra Haldar; west of a public drain; south of barren land of Mozafut Sheikh.	*Plot VIII.*—Jote of Srinibash Haldar of Janardanpur.
60	Ditto ...	ditto ...	ditto ...	0 0 1	North of jote lands of Srinath Modak; south of jote lands of Sradhu Churn Gupta, east of jote lands of Horo Nath Ganguli, west of jote lands of Khetter Nath Modok.	*Plot IX.*—Ditto ditto.
61	Ditto ...	ditto ...	ditto ...	0 14 0	North of jote land of Mozafut Sheikh; west of a public drain; south of jote lands of Srimath Modok and Gholam Kari; east by jote lands of Srinath Modok.	*Plot X.*—Ditto ditto.
62	Ditto ...	ditto ...	ditto ...	0 5 1	North of the garden of Kangali Ghose; south of garden of Ram Ratan Chowdhari and Rashik Ghose; west of the land of Ananda Chandra Bagdi; east of jote lands of Rosik Ghose.	*Plot XI.*—Jote of Rashik Chandra Ghose of Janardanpur.
63	Ditto ...	ditto ...	ditto ..	0 14 1	West of the "Boishnavgarah Tank;" south of jote lands of Mohendra Bagdi and Ananda Chandra Bagdi; east of jote lands of Horee Mucht and Mritunjoy Dey; north of jote lands of Mohendra Bagdi and Ananda Chandra Bagdi.	*Plot XII.*—Jote of Modhu Sudan Bagdi of Janardanpur.
65	Ditto ...	ditto ...	ditto ..	0 6 9	East of the barren lands of Machab Bagdi; south of the dwelling-houses of Makhan Majhi and Srinibash Haldar; west of the dwelling-house of Srimanta Purian; north of the dwelling-house and chowkidari chakran tank of Bihari chowkidar.	*Plot XIV.*—Chakram land in possession of Srimanta Purian of Janardanpur.
66	Ditto ...	Narigram ...	Shamarsahi ...	5 14 5	West of jote lands of Haradhun Sing and of the chowkidari chakran lands of Gyaram Sirdar; north of jote lands of Bepin Chandra Chakrabutty and Haradhon Sing, chowkidari chakran lands of Nyan Sardar, jote lands of Ram Banshi Mukherjee, jote lands of Nil Madhab Sing and Gour Rai; south of the jote lands of Radha Nath Chakrabutty, Rajaram Bhuttacharjee and Bhooban Mohun Mojumdar, jote lands of Ram Banshi Mukherjee and Ram Churn Chakrabutty; east of jote lands of Ramgopmar Sarkar, of Ram Bunshi Mukherjee and of Ramcharan Chakrabutty.	*Plot I.*—Jote of Guru Charan Bagdi of Narigram and of Ishur Chandra Shubarnobonick of Gopalpore
67	Ditto ...	ditto ...	ditto ...	1 9 13	West of jote lands of Gour Chandra Roy; north of jote lands of ModhuSudan Dutt, Kedar Rai, and Gour Chandra Rai; east of jote lands of Nil Madhub Sing; south of the chowkidari chakran lands of Narayan Sirdar and of jote lands of Gour Chandra Rai.	*Plot II.*—Jote of Koylash Chandra Bagdi of Narigram.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
				B. K. CH.		
68	Jaigir Dagra	Narigram ...	Shamarshahi	1 7 15	South of jote lands of Mohendra Chandra Nundi; west of jote lands of Kali Churn Ghose and of Mohendra Chandra Nundi; north of jote lands of Koylash Chunder Chakrabutty; east of jote lands of Issur Chandra Chakrabutty and of the barren lands of Rameshur Rudra.	*Plot III.*—Jote of Koylash Chandra Bagdi of Narigram.
69	Ditto ...	ditto ...	ditto ...	1 14 11	South and west of jote lands of Kali Churn Ghose; north of jote lands of Ram Mohun Mookerjee and that of Mohendra Chunder Nundi; east of jote lands of Tincowry Sardar.	*Plot IV.*—Jote of Madhub Bagdi (junior) of Narigram.
70	Ditto ...	ditto ...	ditto ...	0 15 8	West and south of the lakhraj lands purchased by Modhusudan Dutt; east of jote lands of Mohendra Chandra Nundi; north of jote lands of Mrigendra Nath Bhunjan.	*Plot V.*—Jote of Modhusudan Dutt of Narigram.
71	Ditto ...	ditto ...	ditto ...	0 15 11	North of a canal; east and south of the lakhraj jote lands of Modhu Sudan Dutt; west of the chowkidari chakran lands of Madhab Chunder Bagdi.	*Plot VI.*— Ditto ditto.
72	Ditto ...	Ukhari ...	ditto ...	7 5 7	East of the Bhagar jote lands of Saroo Patan; south and west of jote lands of Budloo Mirdha; south of jote lands of Rapad Mirdha; east of a public road and of jote lands of Mahar Mirdha and of the Bhagar jote lands of Saroo Patan.	*Plot I.*—Jote of Sakir Mondul and of Nehar Bibi, wife of Edu Mondul of Narigram.
73	Ditto ...	ditto ...	ditto ...	10 9 15	North of jote lands of Pitambur Charal, Kedar Chowdhury, Sheikh Karoo, and Sheikh Tooraj; west of jote lands of Hara Mirdha; Doher Mirdha, Kedar Chowdharee and Manik Mirdha; south of jote lands of Sova Mirdha, Haroo Mirdha, Sakha-uddeen Mirdha, Jumman Mirdha, and Turku Sheikh; east of jote lands of Ulfoo Mondul, Tarku Sheikh, Karoo Sheikh, and of Bhagar jote lands of Saroo Sheikh; south and east of jote lands of Was Sheikh.	*Plot II.*— Ditto ditto.
74	Ditto ...	Ditto ...	Ditto ...	2 15 11	North of jote lands of Manik Mirdha; east of jote lands of Sona Mirdha and Dolal Khan; south of jote lands of Ali Verdy Mirdha; west of jote lands of Aidu Chowdhury.	*Plot III.*—Jote of Takai Mondul of Narigram.
75	Ditto ...	ditto ...	ditto ...	4 13 14	North of the chowkidari chakran lands of Tincowri Hari; east of jote lands of Sakhaudhin Mirdha, Hara Mirdha, Sonaullah Mirdha, and Rang Lall Charal; south of jote lands of Sonaullah Mirdha; west of the chowkidari chakran lands of Gourub Khan, Patan and Ram Dhon Bagdi.	*Plot IV.*—Jote of Sakir Mondul of Narigram.
76	Ditto ...	Mogalmari *alias* Gopinathpur.	ditto ...	2 9 5	South of the khas khamar jote lands of Peary Mohan Banerjee; west of the tank of Pratap Chandra Dutt; north of the khas khamar jote lands of Peary Mohun Banerjee and of jote lands of Rakhal Tah; east of khas khamar jote lands of Adhar Tah, Suthan Dutt and of Bama Sundari Dasi and Suthan Dutt.	*Plot I.*—Jote of Protap Chandra Dutt, Durga Dhun Bagdi, Akhil Chandra Bagdi, Kali Churn Bagdi and Gogan Chandra Bagdi of Gopinathpur.
77	Ditto ...	ditto ...	ditto ...	7 19 7	South of jote lands of Protap Chandra Dutt; east of jote lands of Gurooduss Tah and Madhu Chowkidar; north of jote lands of Paramanand Dutt; west of the khas jote lands of Kader Har and Protap Chandra Dutt, and of jote land of Peary Mohun Banerjee.	*Plot II.*— Ditto ditto.
78	Ditto ...	ditto ...	ditto ...	0 12 8	South of jote lands of Bana Mali Dutt; west of the barren lands of Adhar Chand Pal; east of jote lands of Protap Chandra Dutt; north of the barren lands of Protap Chandra Dutt and of Rakhal Chandra Chai.	*Plot III.*—Jote of Protap Chandra Dutt of Gopinathpur.
79	Ditto ...	ditto ...	ditto ...	2 10 12	East of jote lands of Protap Chandra Dutt; north of the barren land of "Barmootar" in possession of Adhar Acharya and north of the jote lands of Rakhal Karmakar; west of jote lands of Rameshur Tah; south of jote lands of Rakhal Chandra Syan and of Kritibash Syan.	*Plot IV.*—Jote of Protap Chander Dutt and Rhidoy Bagdi of Gopinathpur.
80	Ditto ...	ditto ...	ditto ...	1 0 5	West of a lane; north of khas putit lands of Peary Mohun Banerjee and of the barren lands of Protap Chandra Dutt, and north of a peepul tree of Punchanun Thakur; east of the devatter jote lands of Panchanun Thakur and of the Tarah tank of Durga Dhun Paramanik; south of the dwelling-houses of Ambika Charn Sardar, Punchanun Thakur and of the khas khamar bastu dwelling-house of Durga Dhun Paramanik and of Peary Mohun Banerjee.	*Plot V.*—Dwelling-houses of Durga Dhun Bagdi, Akhil Chandra Bagdi, Kali Charn Bagdi, and Gogan Chandra Bagdi of Gopinathpur.
81	Ditto ...	Bulchundi ...	ditto ...	2 9 5	South of the confines of mouzah Madarpur; west of the barren lands of Rhidoy Mirdha and of jote lands of Khudi Ram Mirdha; east of jote lands of Baul Mirdha and of barren lands of Rhidoy Mirdha; north of jote lands of Nidharam Mirdha.	*Plot I.*—Jote of Lakshimoni Dasi, wife of Bhagabat Bagdi of Bulchandi.
82	Ditto ...	ditto ...	ditto ...	1 17 15	North of the dwelling-house of Nidiram Chowkidar and the barren lands of Lakshimoni Dasi; west of the tank of Sastiram Hari and Krishna Kamar; south of jote lands of Sorbeshur Karmakar; east of the dwelling-house and tank of Kenaram Mondul.	*Plot II.*—Jote Lakshimoni Dassi, and Ishan Chandra Pal, and of Chandi Charan Bagdi, and Gosto Behari Gosami of Bulchandi.
83	Ditto ...	ditto ...	ditto ...	3 3 1	East of jote lands of Bhola Nath Nundi and Benod Behari Pal; north of jote lands of Bono Mali Nundi, subtenant of Gopal Thakur, and of the devatter jote of Gopal Thakur; west of the jote lands of Gosto Behari Gosami, and of the tank of Nodyar Chand Pal and of Gosto Behari Gosami; south of jote lands of Gyaram Pal, Khudiram Mirdha, and of Nobin Chowkidar.	*Plot III.*—Lakshimoni Dasi, wife of Bhogobut Bagdi of Bulchandi.
84	Ditto ...	ditto ...	ditto ...	1 2 5	South of jote lands of Rameshur Kamar; east and north of jote lands of Ananda Chandra Pal; west of the tank belonging to Khudiram Mirdha and others.	*Plot IV.*—Jote of ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
85	Jaigir Dagra ..	Bulchundi ..	Shamarshahi	B. K. CH. 1 6 18	East of the barren lands of Bipin Chandra Dey and of Nofur Chandra Pal and Nidhi Ram Mirdha; north of the barren lands of Notober Dey, and of jote chakran lands of Gyaram Bagdi; west of jote lands of Narayan Nundi, Kunja Behari Nundi, and Gopi Nath Nundi, south of the barren lands of Bishu Karak.	*Plot V.*—Jote of Gosto Behari Gosami and Ishan Chandra Pal of Bulchandi.
86	Ditto ...	ditto .	ditto ..	9 13 7	South of jote lands of Bipin Chandra Dey and of the chowkidari chakran lands of Muktaram Bagdi; west of jote lands of Notober Dey, south and west of jote of Kalachand Kundu; north of the chowkidari chakran lands of Nodyarchand Chowkidar; east of the road leading to Jahanabad.	Ditto Ditto
87	Ditto ..	Nytianundpur	Dhyan ..	26 8 0	.....	10 *plots.*—Jote of Tarak Samanta, Sriram Samanta, and Jogodhya Churn Samanta could not be traced out as the local zemindar and ryots would not point out the lands to the ameen deputed for ascertaining its boundaries.
88	Dak Adda .	Balitole in Madhupur.	Mamoodani ...	0 15 10	East of jote lands of Uttam Mukherjee, Ram Dhun Ghose, Dwarka Chandra Ghose, and Shook Chand Ghose; north of the barren land of Mokim Sheikh, and of the paddy lands and barren lands of Roma Nath Munshi; west of jote lands of Kali Churn Dey, Girish Mookerjee, and Ram Nath Munshi, south and west of the paddy lands of Mokim Sheikh, south-east and south of the barren lands of Mokim Sheikh.	Jote of Roma Nath Munshi, son of Raj Chander Munshi of Madhupur.
89	Ditto ..	Shyambati ..	Karajpur ...	5 15 12	South of the jote lands of Deb Nath Pal and Kunja Mondul, east of the lakhraj jote lands of Deb Nath Pal; north of the lakhraj jote lands and of the barren land of Deb Nath Pal; west of a public road.	Jote of Sita Nath Pal and Deb Nath Pal of Shyambati.
90	Ditto ..	Mirzapur ..	Roypur ...	0 1 2	Bounded on all sides by the lakhraj and khas putit lands of Kumoda Kanto Rai and others, zemindars of Poreshpur.	Khas Nizamut.

Burdwan Collectorate, the 15th May 1889. H. LEE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on 10th July 1889, corresponding with 27th Asar 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept of such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of estate to be sold.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
23	Bistupur, pergunnah Isafpur.	Rs. A. P. 914 9 0	.....	Hisya No. 1 ...	Mati Lal Bose and others ...	Rs. A. P. 76 3 4½	.....	Rs. A. P. 19 2 2
93	Ghulla, pergunnah Naldi.	597 9 7½	.....	Do. No. 1 ...	Chandra Kant Roy and others	470 2 4	.....	8 10 7
192	Madhubpasa, pergunnah Isafpur.	2,587 2 4	.....	Do. No. 1 ..	Mati Lal Bose and others ...	305 6 3½	.....	81 7 9
194	Mallickpur Taraf, pergunnah Mahamedshahi.	3,777 5 2	.....	Do. No. 1 .	Kayemuddi Joddar and others	2,628 6 4	.....	22 5 8
273	Sripur Taraf, pergunnah Imadpur	3,177 3 9	.....	Do. No. 1 ...	Kumadini Dasi and others .	2,890 7 2	.....	1 2 4
4819	Banabaria Dihi, pergunnah Mulghur.	3,546 14 2	.....	Do. No. 1 ...	Manmatha Nath Roy Chaudhury and others.	709 6 0½	.....	179 6 0½

Jessore Collector's Office, dated the 7th June 1889 F. H. BARROW, Collector of Jessore.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Patia khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 31st day of July 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of February 1889.

Patia Khas Mehal.

Number on tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	Annual rental. Rent.	Annual rental. Cesses.	Amount of arrear for which the tenure is to be sold. Rent.	Amount of arrear for which the tenure is to be sold. Cesses.	Amount of arrear for which the tenure is to be sold. Total.	Remarks.
13543	1379/3428	Thana Patia, mouzah Gomdandi, mehal Noabad, Hal Taluk Abdulla Khan, Fazavali Chowdry, Azgarali and Anwarali Chowdry.	Rs. A. P. 755 6 0	Rs. A. P. 33 1 0	Rs. A. P. 377 0 0	Rs. A. P. 17 1 0	Rs. A. P. 394 1 0	The entire taluk is to be sold.

Chittagong Collectorate, the 17th June 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6, 7 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put up for sale at the Collector's Office of that district on the 18th July 1889, corresponding with 3rd Sraban 1296 B.E., for arrears of revenue and the demands for the kist of March 1889, which, by Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in colums 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
148	Kismat pergunnah Birahimpore, pergunnah Birahimpore.	Rs. A. P. Revenue— 6,760 1 0 Police— 67 3 0	.....	Ijmali share of Moziduddin Chowdhuri and others.	Moziduddin Chowdhuri and others.	Rs. A. P. Revenue— 2,041 5 0 Police— 18 14 0	.....	Rs. A. P. 86 15 6	Shares not in arrears— Revenue. Rs. A. P. / Police. Rs. A. P. Girija Sankar Mozumdar and others ... ... 558 12 0 / 5 9 0; Kashi Nath Das ... ... 225 5 0 / 2 4 0; Bhagawan Mohima Chandra Das ... ... 45 1 0 / 0 7 6; Monmohini Dasya ... ... 6 5 0 / 0 2 0; Mohendra Narayan Ghose ... 39 3 0 / 0 8 0; Chandra Nath Roy Chowdhuri ... ... 1,459 10 0 / 15 8 6; Guru Charan, Janaki Nath Datta ... ... 650 4 0 / 6 9 6; Govinda Nath Saha Chowdhuri and others ... ... 458 6 0 / 4 9 6; Janaki Nath Saha ... ... 251 15 0 / 2 12 0; Monmohini Debya ... ... 253 13 0 / 2 8 0; Jagut Chandra Chakravarti 253 13 0 / 2 8 0; Krishna Sundari Dasya ... 89 8 0 / 0 8 0; Sharifunnessa Chowdhuri and others ... ... 90 2 0 / 0 14 0. The following shares in arrears are not advertised for sale in consequence of their sudder jumma being less than Rs. 500. Separate notices have been issued for their sale— Rs. A. P. Monmohini Debya ... ... 94 4 0; Police ... ... 0 12 0; Kali Nath Doboy ... ... 292 12 0; Police 2 15 0

Pubna Collectorate, the 21st June 1889. W. FIDDIAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Balasore will be put up for sale at the Collector's Office of that district on the 2nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
682	Taluq Basanpur, pergunnah Siadi.	Rs. A. P. 874 3 3	.....	Only 12a. 3p. share ...	Shib Prasad Mohapatra and others.	Rs. A. P. 669 4 11	Rs. A. P.	Rs. A. P. 27 13 8
734	Taluq Baremsing, pergunnah Khejuri.	1,678 0 0	Whole estate.	.....	Canoongoe Jagannath Das Patnaik and others.	.....	64 8 4	.....

Balasore Collectorate, the 21st June 1889. T. J. MENDES, Deputy Collector in charge.

NOTICE is hereby given, under section 11 of Act VII (B. C.) of 1868, Act II (B. C.) of 1871, and section VI, Act XI of 1859, that the undermentioned dependent tenure in the Raujan khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of July 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of February 1889.

Raujan Khas Mehal.

Number on Tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thana Patiekchery, mouzah Hapaniah.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1	23929/506	Noabad Taluk Farad Jafar Hal Taluk Obeder Rohaman Khan.	897 0 0	39 3 0	449 0 0	14 13 0	463 13 0	The entire taluk is to be sold.

F. A. SLACK, Offg. Collector.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
June 13	51 Packages, R in a double triangle	Order ...	S. S. "City of Canterbury.
„ 13	2 Kegs, B in a triangle, J S top	Ditto ...	Ditto.
„ 13	1 Case, 6665 in a triangle, B M & Co. outside ...	Ditto ...	Ditto.
„ 13	5 Casks, C in a diamond, J D S top	Ditto ...	Ditto.
„ 13	5 Cases, & Co. in a diamond, M M H K outside ...	Ditto ..	Ditto.
„ 13	1 Case, D S & A S	Ditto ...	Ditto.
„ 13	4 Cases, F E in a diamond, C & Co. top... ..	Ditto ...	Ditto.
„ 13	1 Case, H M F	Ditto ...	Ditto.
„ 13	2 Casks, J D by S in a diamond	Ditto ...	Ditto.
„ 13	3 Cases, L O C K E	Ditto ...	Ditto.
„ 13	1 Case, 167 in a diamond, L B top	Ditto ...	Ditto.
„ 13	3 Packages, 867 in a diamond, L B top	Ditto ...	Ditto.
„ 13	1 Keg, no mark, or B in a triangle, J S top ...	Ditto ...	Ditto.
„ 13	1 Case, S S by 28 in a block...	Ditto ...	Ditto.
„ 13	7 Packages, W L	Ditto ..	Ditto.
„ 13	7 Cases, D by 1 in a diamond	Ditto ...	Ditto.
„ 13	1 Conection A	Ditto ...	Ditto.
„ 13	15 Packages iron, no mark	Ditto ...	Ditto.
„ 13	1 Bundle galvanised sheet iron, no mark, or S S by 215 in a block.	Ditto ...	Ditto.
„ 13	1 Parcel, Messrs. Hoare Miller & Co.	Addressed ...	Ditto.
„ 13	1 Parcel, M A C in a diamond	Order ...	Ditto.
„ 13	1 Parcel, K D in a diamond	Ditto ...	Ditto.
„ 13	1 Parcel, Arthur Meyer, Esq.	Addressed	Ditto.
„ 18	1 Bale. 399 in a triangle, C H L & Co. top ...	Order ..	S. S. "Astrononer.
„ 18	1 Bale, 398 in a triangle, C H L & Co. top ...	Ditto ...	Ditto.
„ 18	1 Case, L O C K...	Ditto ...	Ditto.
„ 18	1 Bale, 400 in a triangle, C H L & Co. top ...	Ditto ...	Ditto.
„ 18	1 Bale, 397 in a triangle, C H L & Co. top ...	Ditto ...	Ditto.
„ 18	1 Case, D 432 in a triangle, C H L & Co top ...	Ditto ...	Ditto.
„ 18	1 Case, 845 in a diamond, L B top	Ditto ...	Ditto.
„ 18	3 Cases, 877 in a diamond, L B top	Ditto ...	Ditto.
„ 18	1 Case, 204 in a diamond, N P & G outside ...	Ditto ...	Ditto.
„ 18	5 Bales, P in a triangle, B G top	Ditto ...	Ditto.
„ 18	1 Case, S S by 204 in a block	Ditto ...	Ditto.
„ 18	3 Bales, S & Co. in a triangle, A P top	Ditto ...	Ditto.
„ 18	1 Case, T C by N in a diamond	Ditto ...	Ditto
„ 18	6 Casks, 652 in a diamond, C H L & Co. outside ...	Ditto ...	Ditto.
„ 18	1 Cask, 208 in a diamond, E S top	Ditto ...	Ditto.
„ 18	3 Casks, 408 in a diamond, E S top	Ditto ...	Ditto.
„ 18	3 Anvils, 877 in a diamond, L B top	Ditto ...	Ditto.
„ 18	1 Case, E. A. Goward, Esq., care of Messrs. Gisborn & Co.	Addressed ...	Ditto.
„ 18	60 Bars, round iron, 111 or no mark	Order ...	Ditto.
„ 18	20 Bundles round iron, 111 or no mark	Ditto ...	Ditto.
„ 18	9 Pieces spelter, B G I Co., or no mark ...	Ditto ...	Ditto.
„ 20	50 Cases, J G & S	Ditto ..	S. S. "City of Agra"
„ 20	2 Cases, B in a diamond, N C J outside... ...	Ditto ..	Ditto.
„ 22	4 Packages, 1600 in a diamond	Ditto ...	Ditto.
„ 22	8 Cases, 833 in a diamond, E S top	Ditto ...	Ditto.
„ 22	1 Case, 688 in a diamond, G S below	Ditto ..	Ditto.
„ 22	1 Case, H C D in a diamond	Ditto ...	Ditto.
„ 22	1 Bar, flat iron, C C or no mark	Ditto ...	Ditto.
„ 22	1 Bundle, N rod iron, F X, or no mark	Ditto ...	Ditto
„ 22	4 Cast-iron pipes, no mark	Ditto ...	Ditto.
„ 22	1 Bundle of building material iron, J G by B ...	Ditto ..	Ditto.
„ 22	1 Case, L O C K E	Ditto ...	Ditto.
„ 22	1 Case, M D & C, or no mark	Ditto ..	Ditto.
„ 22	17 Bales, P in a triangle, B G top	Ditto	Ditto.
„ 22	2 Packages, S S by 607 in a block ...	Ditto .	Ditto.
„ 22	1 Bundle, bucket, S S by 272 in a block ...	Ditto ...	Ditto.
„ 22	40 Bundles coil, W L	Ditto ..	Ditto.
„ 22	6 Cases, W T & Co.	Ditto	Ditto.
„ 22	1 Parcel, D D in a diamond, S T below ...	Ditto ..	Ditto.
„ 22	1 Parcel, L S L K in a cross	Ditto ...	Ditto.
„ 22	1 Parcel, Messrs. S. Kilburn & Co.	Addressed ...	Ditto.
„ 22	1 Parcel, Messrs. Sham Lall Mehera, Cross St. ...	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
June 22	2 Cases, 98 by 547 in a diamond, T B & Co. outside.	Order ...	S. S. "Rowa."
,, 22	1 Case, 501 in a diamond, W L below	Ditto ...	Ditto.
,, 22	12 Casks, B C, or no mark	Ditto ..	Ditto.
,, 22	9 Casks, R B, or no mark	Ditto ...	Ditto.
,, 22	1 Cask, 366 by 169 in a diamond	Ditto ...	Ditto.
,, 22	1 Cask, 73, J N S in a cross	Ditto ...	Ditto.
,, 22	250 Casks, Messrs. J. H. R. Harley and Company, or J. H. R.	Addressed ...	Ditto.
,, 22	6 Casks, no mark	Order ...	Ditto.
,, 22	2 Casks, 2 in a diamond, B P top	Ditto ...	Ditto.
,, 22	5 Bags, A M	Ditto ...	Ditto.
,, 22	1 Case, 184 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 22	2 Cases, B L & Co. in a block	Ditto ...	Ditto.
,, 22	4 Bundles cases, B I S N & Co. by K C in a diamond	Ditto ...	Ditto.
,, 22	5 Casks, Z in a diamond, B P below	Ditto ...	Ditto.
,, 22	4 Cases 2 by 2 in a diamond, C B & Co. outside ...	Ditto ...	Ditto.
,, 22	4 Cases, 356 by 183 in a diamond, C B & Co. outside	Ditto ...	Ditto.
,, 22	1 Case, 166 in a diamond, C & Co. top	Ditto ...	Ditto.
,, 22	1 Case, C P in a diamond	Ditto ...	Ditto.
,, 22	3 Cases, D B & Co	Ditto ...	Ditto.
,, 22	38 Kegs, D	Ditto ...	Ditto.
,, 22	5 Bales E T C	Ditto ...	Ditto.
,, 22	1 Case, F H & M I in a block, 659 top, Delhi below	Ditto ...	Ditto.
,, 22	1 Case, 752 in a diamond, G S below	Ditto ...	Ditto.
,, 22	1 Case, 631 in a diamond, G S below	Ditto ...	Ditto.
,, 22	1 Case, 615 in a diamond, G S below	Ditto ...	Ditto.
,, 22	1 Case, 687 in a diamond, G S below	Ditto ...	Ditto.
,, 22	1 Case, G282 in a diamond, W M & Co. ...	Ditto ...	Ditto.
,, 22	6 Cases, Messrs. Gelum Hyder & Sons ...	Addressed ...	Ditto.
,, 24	1 Case, G F K & Co.	Order ...	Ditto.
,, 24	1 Case, H & Co.	Ditto ...	Ditto.
,, 24	1 Case, H O G & Co. in a diamond, S & S C below	Ditto ...	Ditto.
,, 24	4 Cases, 1 in a triangle, H R top, Rangoon below ...	Ditto ...	Ditto.
,, 24	2 Cases, 554 in a triangle, J B G below ...	Ditto ...	Ditto.
,, 24	1 Case, 310 in a diamond, J B G below... ...	Ditto ...	Ditto.
,, 24	1 Case, 315 in a diamond, J B G below ...	Ditto ...	Ditto.
,, 24	3 Cases 556 in a diamond, J B G below ...	Ditto ...	Ditto.
,, 24	3 Packages, 293 in a diamond, J B G below ...	Ditto ...	Ditto.
,, 24	1 Case, 299 in a diamond, J B G below ...	Ditto ...	Ditto.
,, 24	3 Cases, 554 in a diamond, J B G below ...	Ditto ...	Ditto.
,, 24	1 Case, J H B	Ditto ...	Ditto.
,, 24	3 Cases, J W & Co. in a diamond	Ditto ...	Ditto.
,, 24	3 Cases, K E in a diamond	Ditto ...	Ditto.
,, 24	1 Keg, 758 in a diamond, K M below	Ditto ...	Ditto.
,, 24	2 Cases, 825 in a diamond, L B top	Ditto ...	Ditto.
,, 24	1 Case, 878 in a diamond, L B top	Ditto ...	Ditto.
,, 24	3 Cases, L O C K E	Ditto ...	Ditto.
,, 24	1 Case, 886 in a diamond, L B below	Ditto ...	Ditto.
,, 24	1 Case, W Milday, Esq.	Addressed ...	Ditto.
,, 24	3 Kegs, no mark	Order ...	Ditto.
,, 24	1 Cask, 73 J N S in a T	Ditto ...	Ditto,
,, 24	1 Case, 408 in a diamond, O below	Ditto ...	Ditto.
,, 24	1 Case, O M in a diamond, B M & Co. outside ...	Ditto ...	Ditto.
,, 24	1 Cask, P D H by 75 in a diamond, J below ..	Ditto ...	Ditto.
,, 24	6 Cases, R M in a diamond	Ditto ...	Ditto.
,, 24	3 Cases, R M & Co. by 1615 in a diamond ...	Ditto ...	Ditto.
,, 24	1242 Cakes spelter, Black Wall	Ditto ...	Ditto.
,, 24	2 Cases, 1378 in a block, within a triangle W H N below.	Ditto ...	Ditto.
,, 24	1 Case, 169 in a diamond, W below	Ditto ...	Ditto.
,, 24	1 Iron wheel, B P in a diamond	Ditto ...	Ditto.
,, 24	8 Packages iron, Public Works Department ...	Ditto ...	Ditto.
,, 24	5 Packages iron, R or no mark	Ditto ...	Ditto.
,, 24	1 Bundle square iron, P & W, or no mark ...	Ditto ...	Ditto.
,, 24	2 Packages iron, no mark	Ditto ...	Ditto.
,, 24	627 Bundles nail rod iron, 1 red or no mark ...	Ditto ...	Ditto.
,, 21	2 Sheet iron, no mark, A R in a diamond ...	Ditto ...	Ditto.

Calcutta, the 29th June 1889. (2914—1) G. H. SIMMONS, Vice-Chairman.

List of unclaimed documents of the Calcutta Registry Office for the year 1886 *for destruction under section* 85 *of Act III of* 1887 *and Rule* 106.

1	2	3	4	5	6	7	8	9	10	11
Serial number.	Names of Parties.		Nature of documents.	No. of documents in register.	Book.	Volume.	Page.	Date of Completion.		Remarks.
	Claimants.	Executant.						Registration.	Refusal.	
								1886.		
1	Meherullah Mandal.	Solim Khansamah	Kabuliyat ...	3476 for 1885.	I	60	295	3rd March.		
2	Ditto ...	Mathu Ostagar ...	Ditto ...	3477 for 1885.	I	60	297	3rd ,,		
3	Dhannu Mallik Goldar.	Madhab Ch. Nandi.	Agreement ...	51	I	18	15	13th Jan.		
4	Churamani De ...	Bama Sundari Debi and others.	Mortgage ...	202	I	20	17	27th ,,		
5	Bholanath Basak	Jagat Mohini Dasi	Reconveyance	524	I	5	50	23rd Feb.		
6	Nistarini Debi ...	Bama Sundari Bews.	Sale	742	I	10	120	13th March.		
7	Gubboy, E. S. ...	Henderson & Co.	Lease	708	I	13	177	19th ,,		
8	Palit Pabun Sen	Hay, R. and others.	Do.	1118	I	16	171	19th April.		
9	Kalidas Raya ...	Jajneswar Chakrabartti.	Agreement ...	1134	I	25	6	20th ,,		
10	Ezra, E. D. J. ...	Ram Anugra Prasad Chaudhuri.	Surrender of lease.	1245	I	26	85	5th May.	.....	Engrossed on deed No. 358 for 1885, registered in Vol. XI, pages 150 153.
11	Davis, C. T. ...	Ram Ch. Chunder	Lease	1247	I	29	19	4th ,,		
12	Jyakatnisa ...	Mohamed Magbul	Sale	1261	I	27	53	5th ,,		
13	Ram Narain Khatri	Ganes Saha ...	Lease	1315	I	26	171	14th ,,		
14	Kesabial Sadhukhan.	Srimanta Pramanik and others.	Sale	1390	I	27	94	19th May.		
15	Amir Ch. Ostagar.	Sarat Kumar Sen and others.	Lease	2176	I	45	43	29th July.		
16	Sagar Datta ...	Craven, T. and others.	Do.	2300	I	40	202	10th Aug.		
17	O'Sullivan, H. A.	Forsyth, A. ...	Agreement ...	2318	I	44	100	11th ,,		
18	Moses, S. D, H. ...	Giris Ch. Basu ...	Lease	2522	I	44	198	28th ,,		
19	Hem Ch. Basak and others.	Gopal Ch. Ghose	Agreement ...	2543	I	46	114	31st ,,		
20	Belchambers, R. J.	Peters, S. E. ...	Lease	2544	I	42	279	30th ,,		
21	Simon, J. ...	Kamini Dasi ...	Do.	2636	I	51	159	7th Sept.		
22	Sk. Md. Pala ...	Sakhi Bibi ...	Sale	2761	I	49	206	20th ,,		
23	Modhusudan Mandal.	Ram K. Ghose ...	Do. ... ,,	2976	I	58	59	23rd Oct.		
24	Peliti, S. P. ...	Rankon and Co.	Lease	3369	I	34	291	4th Dec.		
25	Damodar Jin ...	Bhutnath Haldar	Agreement ...	3547	I	65	123	20th ,,		
26	Aparva K. Datta...	Court	Decree ...	90	IV	2	57	13th March.		
27	Sabifunnisa Bibi...	Abdar Rahim ...	Kabuinama ...	130	IV	3	120	1st Oct.		
28	Bhairab Ch. Sarkar and others.	Kamini K. Nag and others.	Co-partnership	208	IV	5	69	5th June.		
29	Pyari Ch. De	Borbam, W. E. ...	Bond	210	IV	2	131	4th ,,		
30	Mukundram Marwari.	Kailas Ch. Saha and others.	Do.	229	IV	2	140	1st Oct.		
31	Charu Ch. Das Ghose.	Haridas De ...	Do.	243	IV	3	212	6th July.		
32	Abdul Aziz Md. Shaffe.	A. Rustumjee ...	Release ...	302	IV	4	162	7th Sept.		
33	Hem Ch. Ghosal ..	Kali Kumar Basu	Sale	362	IV	4	223	8th Nov.		
								1886.		
34	Khetter Mohan Marik.	Kusam Kumari Dasi.	Mortgage ...	P. 269	.....	.....	...	.....	22nd Jan.	
35	Becharam Ghose...	Chandi Charan Ghose.	Ditto ,,	P. 487	.....	.....	...	.....	16th March.	
36	Nophar Ch. Datta	Sadhuram Agarwala.	Agreement ...	P. 580	.....	.....	...	.....	25th ,,	
37	Khotija Bibi ...	Shaikh Md. Hosain	Ditto ...	P. 468	.....	.....	...	.....	25th ,,	
38	Ditto ...	Ditto ...	Kabuinama ...	P. 467	.....	.....	...	.....	25th ,,	
39	Pirbaksh ...	Wouel, H. ...	Lease ...	P. 560	.....	.....	...	.....	1st June.	
40	Jadunath De ...	Mokhodaprasad Das.	Mortgage ...	P. 516	.....	.....	...	.....	7th Sept.	
41	Abul Husain ..	Phunda Bibi and others.	Release ...	P. 57	.....	.....	...	.....	15th Nov.	
42	Taraprasad Maitra	Isan Chandra Ghosal.	Mortgage ...	P. 158	.....	.....	...	.....	15th ,,	

CALCUTTA, REGISTRY OFFICE,
The 13*th June* 1889.

P. C. GHOSHA,
Registrar.

New Beerbhoom Coal Company, "Limited."

NOTICE is hereby given that the Thirty-second Ordinary General Meeting of the Shareholders of the above Company will be held at the Office of the Company, 1, Hastings Street, on Wednesday, the 3rd July 1889, at noon, for the purpose of receiving the Director's Report, passing the accounts for the half-year ending 30th April 1889, declaring a dividend, electing auditors, and for the transaction of any other business that may be brought forward.

The share transfer books of this Company will be closed from 19th instant to 3rd proximo, both days inclusive.

A. R. MCINTOSH & Co., Managing Agents.

1, Hastings Street, Calcutta, 15th June 1889

(2865—3)

Shumshernugger Tea Company, "Limited," in Liquidation.

NOTICE is hereby given that a general meeting of the above Company will be held at No. 14, Old Court House Street, on Wednesday, the 17th July next, at noon, when the accounts of the Liquidators will be submitted, showing the manner in which the said Company has been wound up.

OCTAVIUS STEEL,
R. R. WALLER,

Liquidators to the Shumshernugger Tea Company, "Limited."

Calcutta, the 11th June 1889. (2854—3)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sâl beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purposes.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs.* 6 *ans.* 8, per eight ounce tin *Rs.* 12 *ans.* 8, per pound tin *Rs.* 24. The general public can be supplied by the Superintendent, Royal Botanic Garden, *for cash only*, at the undernoted rates:—Per four ounce tin *Rs.* 8 *ans.* 8, per eight ounce tin *Rs.* 16 *ans.* 8, per pound tin *Rs.* 32. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 *oz.* tin, eight annas per 8 *oz.* tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, *Rs.* 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Notice.

THE post of second clerk of the Sub-divisional office, Alipur, Western Dooars, is vacant. The post is a permanent one. The pay is Rs. 30 (rupees thirty) per mensem. Good handwriting and a knowledge of English are indispensible. Applications are invited up to 15th July 1889.

Applications are also invited for the posts of Mohurir of the Sub-divisional office, Alipur. There are two vacancies. The pay is Rs. 20 per mensem The posts have been sanctioned for six months. Applicants should know English and Bengali.

D. SUNDER,
Sub-divisional officer of Alipore Dooars.

Alipore Dooars, Sub-divisional Office, the 15th June 1889.

In the Goods of Augusto Consolo, deceased.

PURSUANT to section 320 of Act X of 1865, and section 42 of Act XXVIII of 1866, notice is hereby given that all persons having claims against the estate of Augusto Consolo, late an Assistant to the firm of Thomas Watson and Company of the town of Calcutta, Tea Brokers, deceased, shall on or before the 18th day of August 1889 send in particulars of such claims to the undersigned, to whom letters of administration have been granted by the High Court at Calcutta, after which date no claims will be admitted, and the assets of the estate of the said deceased will be distributed.

HERBERT WALTER JOHNSON,
Constituted Attorney of Pellegreno Consolo.

6, Old Post Office Street, Calcutta, 17th June 1889.
(2869—2)

Estate Alexander Mitchell, the younger, deceased.

ALL persons claiming to be next-of-kin of the said Alexander Mitchell, the younger, deceased, some time of St. Andrews, Fifeshire, Scotland, are requested to communicate with the undersigned on or before the 31st day of December 1889.

R. LEYCESTER UPTON, Solicitor to Government.

1, Esplanade West, Calcutta.

Elephants for sale.

NOTICE.

THE Commissariat Transport Department at Mhow has six elephants (three male and three female) for sale in consequence of reduction of establishment. The undersigned is prepared to receive offers for all or any of the animals, which can be seen any day in the Transport Lines on application to the Chief Commissariat Officer.

For further particular please apply to the
Chief Commissariat Officer,
Mhow District, Mhow (CentralIndia.)

SATYANANDA BOSE, M.A., B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court.
(2912—4)

NOTICE.

In the Court of the Subordinate Judge of Midnapore.

EXECUTION CASE No. 70 OF 1889.

TRILOCHAN BANERJEA, decree-holder, *versus* KHEM CHANDRA BANERJEA AND OTHERS, judgment-debtors.

THE undermentioned property will be sold by public auction at the Court-house of the District Judge of Midnapore, on Monday, the 15th July 1889, at 12 o'clock, in execution of the decree passed by the Subordinate Judge of Midnapore for the realization of (Rs. 2,044-15) due from the debtor to the decree-holder—

Lot No. 2.—Mahal Ankhoa Chak Dakhin *alias* Dakhin Ankhoa, pergunnah Maynachour, within the police-station of Shobong and Sub-Registry Office of Rajbullabh, towji No. 569, present towji No. 80A., registry No 163. Government revenue payable for the entire estate is (Rs. 873-13-6).

DWARKANATH BHUTTACHARJEA, Subordinate Judge.
(2913—1)

Kunchanpore Tea Company, "Limited."

NOTICE is hereby given that an Extraordinary General Meeting of the Kunchanpore Tea Company, "Limited," will be held at the Registered Office of the Company, No. 104, Clive Street, Calcutta, on Friday, the 2nd day of August 1889, at 3 P.M., for the purpose of taking into consideration the financial position of the Company, and for the purpose of considering what course shall be taken by the Company either for carrying on the business of the Company or for winding up the Company voluntarily or otherwise, and for the purpose of passing such Resolutions thereon as may seem advisable.

Dated this 18th day of June 1889.

By order of the Directors,
ROBINSON MORRISON & Co., Secretaries.

104, Clive Street, Calcutta. (2917—1)

Statement of the Affairs of the Bank of Bengal for the week ending 25th June 1889.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	54,49,528	15	0
Public Deposits at Head Office Rs. 84,07,847 0 5			
Ditto ditto at Branches ,, 1,72,58,652 12 10	2,56,66,499	13	3
Other Deposits at Head Office and Branches	3,07,83,830	13	9
Bank Post Bills, &c.	2,26,273	14	2
Sundries	18,43,322	14	0
Rupees	8,39,69,456	6	2

ASSETS.

	Rs.	A.	P.
Government Securities	28,45,362	0	0
Other authorized Investments	76,65,379	0	0
Loans on Government and other authorized Securities	1,03,86,116	12	8
Accounts of credit on ditto ditto	81,44,214	12	11
Bills discounted and purchased	2,78,58,350	2	11
Balances with other Banks	8,54,411	2	6
Bullion	31,780	3	6
Dead Stock	12,37,132	7	0
Stamps	11,420	11	2
Sundries	67,246	11	11
	5,90,99,414	0	7
Cash and Currency Notes at Head Office Rs. 87,24,187 6 7			
Cash and Currency Notes at Branches ,, 1,61,45,854 15 0	2,48,70,042	5	7
Rupees	8,39,69,456	6	2

R. L. BIRD, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 42·4.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

BANK OF BENGAL,
Calcutta, 27th June 1889.

(2911—1)

Sale of property in execution of a decree.

PURSUANT to an order made by the Collector of Income-tax, Calcutta, in suit No. 228 of 1887-88 (wherein the Secretary of State in Council for India is plaintiff and Mr. J. Sutherland of 24, Strand Road, Calcutta, the judgment-debtor, is defendant), and dated 29th February 1888, the Head Bailiff of the said Income-tax Office will sell the undermentioned debt by public auction in the office-room at noon on Saturday, the 16th July:—

Debt of Rs. 312-4 due to Mr. J. Sutherland by the firm of Messrs. Simpson and Company.

Ready money to be paid at the time of sale.

S. J. KILBY, Collector of Income-tax, Calcutta.

Sale of property in execution of a decree.

PURSUANT to an order made by the Collector of Income-tax, Calcutta, in suit No. 5 of 1888-89 (wherein the Secretary of State in Council for India is plaintiff and Messrs. Simpson and Company of 24, Strand Road Calcutta, the judgment-debtors, are defendants), and dated 1st April 1889, the Head Bailiff of the said Income-tax Office will sell the undermentioned debt by public auction in the office-room, at noon, on Saturday, the 16th July:—

Debt of Rs. 1,040-13 4 due to Messrs. Simpson and Company by the Directors of the Calcutta Landing and Shipping Company, Limited.

Ready money to be paid at the time of sale.

S. J. KILBY, Collector of Income-tax, Calcutta.

Sale of property in execution of a decree.

PURSUANT to an order made by the Collector of Income-tax, Calcutta, in suit No. 255 of 1886-87 (wherein the Secretary of State in Council for India is plaintiff and Mr. J. Sutherland of 24, Strand Road, Calcutta, the judgment-debtor, is defendant), and dated 30th June 1887, the Head Bailiff of the said Income-tax Office will sell the undermentioned debt by public auction in the office-room, on Saturday, the 16th July:—

Debt of Rs. 374-8 due to Mr. J. Sutherland by the firm of Messrs. Simpson and Company.

Ready money to be paid at the time of sale.

S. J. KILBY, Collector of Income-tax, Calcutta.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of HURRY DASS CHANDUCK, an insolvent.

On Monday, the 24th day of June instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2889—2)

In the matter of JOSEPH FRANCIS RODRIGUES, an insolvent.

On Monday, the 27th day of May last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2890—2)

In the matter of ABDOOL SATTAR SEDICK, an insolvent.

On Thursday, the 13th day of June instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2891—2)

In the matter of T. C. PALLACHI, an insolvent.

On Saturday, the 15th day of June instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

S. J. Leslie and Son, Attorneys. (2892—2)

In the matter of SHAIK OOMUR and another, insolvents.

On Wednesday, the 19th day of June instant, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 3rd day of August next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (2893—2)

In the matter of PETER VINCENT DOBBS, an insolvent.

On Friday, the 21st day of June instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2894—2)

Chief Clerk's Office, the 25th day of June 1889.

In the matter of JOHN RYAN, an insolvent.

On Monday the 24th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (1918—2)

In the matter of BHOODAN CHUNDER MULLICK, an insolvent.

On Tuesday, the 25th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (1919—2)

In the matter of PETER MUSLADO, an insolvent.

On Thursday, the 27th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (192)—2)

In the matter of JOHN RYAN, of No. 39, Blackburn's Lane, in the town of Calcutta, Assistant Carriage Examiner, Eastern Bengal State Railway, now under notice and out of employ, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 24th day of June last, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Insolvent in person. (1921—1)

In the matter of BHOGOBAN CHUNDER MULLICK, of No. 17, Soortee Bagan, in the town of Calcutta, late a shop-keeper of miscellaneous goods, &c., at present without work, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 25th day of June last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (192—1)

In the matter of PETER MUSLADO, of No. 8, Chunam Lane, in the town of Calcutta, a Conductor in the service of the Port Trust Railway, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Thursday, the 27th day of June last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (1923—1)

Chief Clerk's Office, the 2nd day of July 1889.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	6th July	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	5th ,, ...	Ditto.
Mauritius, Mayotte, Nossi Be and Réunion.	6th ,, ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	6th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	15th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	15th ,, ...	Ditto.
Colombo	6th ,, ...	Per P. & O. steamer *Mirzapore*.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	7th ,, ...	Per French steamer *Tibre*.
Straits and Hong-Kong ...	9th ,, ...	Per steamer *Maray*.
Rangoon and Moulmein ...	9th ,, ...	Ditto *Kistna*.
Ditto ditto ...	5th ,, ...	Ditto *Madura*.
Akyab, Kyaukpyu, and Rangoon.	3rd ,, ...	Ditto *Pachumba*.
Ditto ditto	10th ,, ...	Ditto *Euphrates*.
Port Blair *viâ* Rangoon ...	9th ,, ...	Ditto *Kistna*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.
General Post Office, the 2nd July 1889.

Unclaimed Letters held in the Calcutta General Post Office on 2nd July 1889.

Armstrong, S. Dr.	Freeborne, J. H.
Austin, H. H.	Kemp, Miss A.
Blyth & Co.	Nicol, G.
Clay, A. R.	Powell, G. W.
Davis, J. E.	Silvertoun Co.
Eastman & Co.	Vangelder, T.

Letters marked Care of "Post Office."

Abbott, C. A.	Lindenan, L. K.
Allen, John.	McKenzie, James F.
Atkinson, E. L.	McMaster, J. E.
Barber, F.	McMillan, John.
Bather, H. K.	Meres, W. F.
Biss, W.	Millie, W.
Braddon, Mr. C. J. S.	Monk, Mrs.
Brown, T. H.	Morley, L.
Burke, Mrs. K. A.	Muller, H. A. H.
Butler, H. W. T.	Mullins, L.
Carlton, Miss.	Naylor, G. M.
Cartwright, W. C.	Nethering, E. O.
Cliffe, A.	Nichlenson, Miss A.
Commandant of Nowgong Police.	Nicolini, Charles.
	Oldham and Oldham.
Courage, R.	O'Shea, G.
Cox, E. T.	Olsen, E.
Crouck, T.	Parker, C. J.
Darling, Miss C.	Pearson, Mrs. W. A. R.
Davis, C.	Phillips, F.
Donnen, Patrick.	Pisani, R.
DeRylandt, Count J.	Pritchard, Mrs. A. H.
Deuch, Mrs. C.	Ramsden, Miss Kate.
Dowie, J.	Rancourt, E. DeM.
Ellis, Thos.	Reddin, Mrs. C.
Faintyley, E.	Rivas, D. F.
Fleury, Miss Agnes.	Robart, P.
Froedman, J. J.	Rogers, Mrs.
Gailkeera, E.	Rourke, J.
Gibson, Peter.	Ruchwaldy, Mrs. H.
Goldenberg, Moise.	Salvo Berchani.
Grean, B.	Schoeneman, G. W.
Gwatkin, Captain F. S.	Scott, J. D.
Hallen, C.	Silbermann Simon.
Hamilton, Allan.	Smith, A.
Handcock, J. P.	Smith, J. M.
Herklotts, A.	Solomon, Louis.
Hindmarsh, William.	Staab, Henry.
Hitchcock, Mrs. G. M.	Stand, Mary.
Hogg, F. D.	Stebbing, Capt. A. E.
Homfray, R. S.	Stern, Madam Lee.
Hoskins, Mrs. C.	Sykes, A. F.
Howden, Charles.	Taksier, David.
Hughes, R. J.	Templeman, A.
Inman, Capt. C.	Thomasson, Mrs.
Jackson, Mrs.	Tighe, J. L.
Jackson, J.	Vaz, George.
Jun, Miss.	Vincent, J.
Kenny, C.	Walter, F.
Kingham, A.	Webber, M. F. V.
Kunert, Julius.	Whettenburry, A. P. A.

Registered Letters.

Brukowsky, J.	Rennie, W.
Eglinton, C. A.	Revilliod, Gustave.
Maccullock, L. B.	Rubinsteen, Anna.
Monteney, R.	Silbermann, S.
O'Brien, W. W.	Staub, Henry.

Unclaimed Letters held in the Barrackpore Post Office on the 1st July 1889.

Bruce, W.	DeSilva, L. K.
Charles, Mrs. Sarah.	James, Watt Kelly.
Collins, Dr. W.	Rydquist, C. F.
Dee Deertin, Miss H.	Smith, W.

E. HUTTON,
Presidency Post Master, Calcutta.

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H. A. D. PHILLIPS,
Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

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The Calcutta Gazette.

WEDNESDAY, JULY 3, 1889.

PART III.

Acts of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

[Second Publication.]

THE following Act, passed by the Lieutenant-Governor of Bengal in Council, received the assent of His Honour on the 15th May, 1889, and having been assented to by His Excellency the Viceroy and Governor-General on the 15th June, 1889, is hereby published for general information :—

ACT No. II OF 1889.

An Act for the protection of the right of fishing in private waters.

ARRANGEMENT OF SECTIONS.

SECTIONS.

1. Short title.
2. Interpretation clause.
   Definitions of—
   "Fish."
   "Fixed engine."
   "Private waters."
3. Penalties.
4. Forfeiture of obstructions.
   Removal of obstructions.
5. Entry upon the land of another or upon private waters with intent to commit an offence.
6. Offences under this Act considered "cognizable offences."

An Act for the protection of the right of fishing in private waters.

WHEREAS it is expedient to provide for the protection of private rights of fishery : Preamble.

It is hereby enacted as follows :—

1. This Act may be called the "Private Fisheries Protection Act, 1889." Short title.

Interpretation clause. 2. In this Act—

"Fish." "Fish" includes shell fish and turtles.

"Fixed engine." "Fixed engine" means any net, cage, trap, or other contrivance for taking fish, fixed in the soil or made stationary in any other way.

"Private waters." "Private waters" means waters—

(*a*) which are the exclusive property of any person ; or

(*b*) in which any person has an exclusive right of fishery, and in which fish are not confined but have means of ingress or egress.

3. Any person who—

Penalties.

(*a*) fishes in any private waters not having a right to fish therein:

(*b*) erects, places, maintains or uses any fixed engine in private waters, or puts, or knowingly permits to be put therein, any matter for the purpose of catching or destroying fish without the permission of the person to whom the right of fishery therein belongs:

shall be guilty of an offence, and shall be punished for a first offence with a fine not exceeding fifty rupees;

and for a subsequent offence with imprisonment, which may be simple or rigorous, for a term not exceeding one month, or with a fine not exceeding two hundred rupees, or both:

Provided that nothing herein contained shall apply to acts done by any person in the exercise of a *bonâ fide* claim of right, or shall prevent any person from angling with a rod and line, or with a line only in any portion of a navigable river.

4. Any fixed engine erected, placed, maintained, or used in contravention of the last preceding section, and any fish taken by means of such engine, or otherwise in contravention of this Act, shall be forfeited.

Forfeiture of fixed engines.

(2) And such fixed engine may be removed or taken possession of by the Magistrate of the district, or such person as he empowers in this behalf.

Removal of fixed engine.

5. Whoever enters upon land in the possession of another or upon private waters with intent to commit any of the offences specified in section three, shall be punished with a fine not exceeding fifty rupees.

Entry upon the land of another or upon private waters with intent to commit an offence.

6. Offences committed under this Act shall be considered to be "cognizable offences" as defined in the Code of Criminal Procedure.

Offences under this Act considered "cognizable offences."

CALCUTTA;
The 22nd June, 1889.

C. H. REILY,
Asst. Secy. to the Govt. of Bengal,
Legislative Department.

REGISTERED No. 29.

No. 27 of 1889.

SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, JULY 3, 1889.

OFFICIAL PAPERS.

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ANNUAL REPORT ON THE POLICE ADMINISTRATION OF THE TOWN OF CALCUTTA AND ITS SUBURBS FOR THE YEAR 1888.

POLICE.

Calcutta, the 29th June 1889.

READ—

The Annual Report on the Police Administration of the Town of Calcutta and its Suburbs for the year 1888.

Read also—

The Annual Reports of the Chief Presidency Magistrate and the Presidency Magistrate of the Northern Division on the Criminal Administration of their Courts for the year 1888.

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The number of cognizable and non-cognizable cases reported in the Town and Suburbs of Calcutta during 1888 and the two preceding years is shown in the subjoined statement :—

		1886.	1887.	1888.
Cognizable	Penal Code* ...	5,049	6,485	8,619
	Miscellaneous ...	19,336	21,566	29,716
Non-cognizable	Penal Code* ...	8,538	6,566	5,759
	Miscellaneous ...	21,017	20,475	19,569
	Total ...	53,940	55,092	63,663

* The division is not strictly accurate, as some offences under other Acts are included in this table with offences under the Penal Code.

The increase in cognizable offences is due to a great increase in prosecutions for public and local nuisances, street nuisances, and offences under the Stage Carriage and Cruelty to Animals Acts as shown in the statement in the margin,* and is accompanied by a satisfactory decrease in the more serious forms of crime. The figures of true crime (including the suburbs) during the past three years are 3,451,3,715 and 3,453 as compared with 3,532 offences reported in 1888. The continued decrease in non-cognizable offences is due to the fact that prosecutions are now generally instituted under clause 68A of the Police Act instead of Chapter XIV of the Penal Code or the Conservancy Act.

	1887.	1888.
Public and local nuisances ...	2,646	5,110
Street ditto ...	11,585	16,793
Offences under the Stage Carriage Act	1,934	3,503
Offences under the Cruelty to Animals Act	4,112	5,377

2. The number of persons arrested and summoned during the year was 69,377 as compared with 55,175 in 1887. The number of persons convicted was 61,865 against 48,334 in 1887; the percentage of convictions during the two years being 94·68 and 92·05 in cognizable offences, and 71·12 and 78·58 in non-cognizable offences in 1888 and 1887 respectively.

3. *False cases.*—Out of 51,663 cases in the town, only 87 were reported false, while in the suburbs 31 out of 12,000 cases were so returned. These figures show a marked improvement as compared with those of 1887, when the numbers were 119 and 63, respectively, in the town and the suburbs. The statistics of false cases in Calcutta and the Suburbs contrast remarkably with those for the mofussil. Thus taking the first five classes of cognizable crime (Statement A), there were in Calcutta 2,550 cases, of which 54 only, or 2·1 per cent. were declared false. In the Suburbs there were 982 cases, of which 25, or 2·5, were declared false. The corresponding figures in the mofussil show 80,082 cases, out of which 6,555, or nearly 8·2 per cent., were declared false. In class VI and miscellaneous cognizable offences, the difference is even more remarkable, as in Calcutta out of 26,665 cases only 5 were declared false, and in the Suburbs out of 8,138 cases all were reported true, while in the mofussil there were 30,275 cases, of which 116 were declared false. This is no doubt in great part owing to the fact that the police and all inferior public officers are for obvious reasons better supervised here than in the mofussil. The effect of the better supervision of public officers is especially marked in the very different results in class VI and miscellaneous cognizable cases, which are not as a rule instituted by private persons. Much, however, is also due to the fact that land disputes, which are the most common source of false cases in the mofussil, are comparatively rare in Calcutta and the Suburbs, and to the more summary powers of Presidency Magistrates and the greater finality of their orders. In the town 27 persons were prosecuted during the year, of whom 6 were fined in petty sums, and 5 were imprisoned for terms ranging from three months to one month. In 32 cases fines were inflicted, compensation being awarded in 26 cases under section 552 of the Criminal Procedure Code to the aggrieved parties. No case was instituted by any Court *suo motu*. In the suburbs prosecutions for false complaints were instituted in 19 cases, in two of which only fines were inflicted, and in two the complainants were imprisoned—one for one month, and the other for three months. In two cases in which prosecutions were not instituted petty fines were inflicted. Those results are still far from satisfactory, especially in the suburbs, where prosecutions were singularly unsuccessful, and the sentences apparently inadequate.

4. *Property stolen and recovered.*—The value of the property stolen was Rs. 1,22,523 against Rs. 1,32,351 in 1887. Property to the value of Rs. 59,401 was recovered. The percentage of property recovered (48·48) was less than in 1887 (51·50), partly perhaps owing to the fact that a larger proportion of the stolen property consisted of coin and small notes.

5. *Ratio of cognizable crime to area and population.*—The ratio of cognizable crime to area and population in the Town and Suburbs was as follows :—

	Area in square miles.	Population.	Proportion of true crime to each square mile.	Proportion of crime to population.
Town	7·8	433,219	3737·05	1 to 14·85
Suburbs	23·	251,439	395·43	1 to 27·64

6. *Cognizable crime in the town.*—The following table shows the number of true cognizable cases reported within the town during the last three years: —

Crime.	1886.	1887.	1888.
Abetment of offence not committed ...	.....	.....	.....
Class I—Offences against the State, &c.	43	49	43
„ II—Serious offences against the person	186	213	182
„ III—Serious offences against person and property ...	190	185	163
„ IV—Minor offences against the person	50	58	71
„ V—Minor offences against person and property ...	2,085	2,223	2,037
„ VI—Other offences not specified above	3,419	4,408	7,710
Special and local laws	14,359	16,009	18,950
Total ...	20,332	23,145	29,156

Though there has been an increase in all cognizable offences, there has been a decrease in offences against the State, person and property (excepting minor offences against the person).

Thirteen offences relating to coin were reported against twenty-five in 1887. The only serious case was one in which an ex-constable of the Howrah Police was sentenced to seven years' rigorous imprisonment for manufacturing base coin.

There were six murders against two in 1887. In two of these cases the accused were on conviction sentenced to transportation for life. In a third case the accused, who murdered his child-wife, was sentenced to death, while in a fourth a sentence of death was by the Lieutenant-Governor commuted to transportation for life. In the remaining cases no clue was obtained to the murderers. There were twenty-six cases of grievous hurt, against thirty-one in 1887 and thirty-seven in 1886. In one of the murder cases the question was raised as to whether the provisions of the Criminal Procedure Code regarding the recording of confessions applied to the Calcutta Police. The question was decided by the High Court in the negative, and the question of how far Chapter XIV and other portions of the Criminal Procedure Code not now applicable to the Calcutta Police should be extended to them is now under the consideration of the Government of India.

In a theft case one of the accused, a lad of the mehter caste, complained that during the investigation Inspector Boyd had caused him to be suspended by his thumbs from a punkha with a view to extorting a confession, and he identified three native constables as having inflicted the torture. The Inspector and the constables were committed by the Chief Magistrate, Calcutta, to take their trial at the Sessions. The jury acquitted the Inspector by a unanimous verdict: in the case of the constables, a majority were in favour of an acquittal, and the presiding Judge accepted their verdict. In consideration, however, of the fact that the jury found that some hurt had been inflicted, Inspector Boyd tendered his resignation, which was accepted, and the native constables were dismissed from the force.

True cases of burglary fell from 164 in 1887 to 133 in the year under review. There was a satisfactory decrease of 148 theft cases as compared with 1887, and of 117 as compared with the average of the preceding four years. In 64 cases ornaments were stolen from children. Mr. Lambert remarks on this head—"Natives have not yet learned to appreciate the risk to which they expose their children by allowing them to play about in the streets wearing gold or silver ornaments. Hardly a day passes that the loss of a child with valuables on its person is not reported to the police, and the wonder is that thefts of this description are not more frequent." Sir Steuart Bayley desires to express his entire agreement with Mr. Lambert as to the danger to which many native children are habitually exposed by this practice. Out of 534 persons charged under the Gambling Act, 499 were convicted, and in one case the keeper of a gaming house was sentenced to imprisonment without the

option of a fine. The Commissioner of Police notes that *cheefongah* gaming houses were put down effectually at the close of the year 1887, and that there has been no revival of this evil. There were 2,632 cases and 2,702 convictions under the Stage Carriage Act, against 1,645 cases and 1,604 convictions in 1887. The offences were chiefly—(*a*) loitering for hire off stand, (*b*) carrying excess passengers, (*c*) driving without neck tickets, &c. Out of 17,559 persons placed on trial for committing offences under the Police Act (street offences), 17,464 or 99·45 per cent. were convicted. Mr. Lambert remarks he would "be glad if the police could be brought less into contact with a class of persons who only cause inconvenience and do not commit crime." The Lieutenant-Governor agrees that this would be desirable, but does not see how anything is to be done to prevent it, as it cannot be left to municipal servants to take up such cases. 4,056 persons, or over 98 per cent., were convicted under the Cruelty to Animals Act, against 4,315 in 1887.

7. *Cognizable crime in the suburbs.*—The following is a comparative statement of true cognizable crime during the past three years:—

	Crime.	1886.	1887.	1888.
Class	I—Offences against the State, &c. ...	27	15	14
„	II—Serious offences against the person	62	77	53
„	III—Serious offences against person and property	115	171	127
„	IV—Minor offences against the person	35	15	25
„	V—Minor offences against property ...	658	709	738
„	VI—Other offences not specified above	787	717	1,534
	Special and local laws ...	2,241	3,073	6,604
	Total ...	3,925	4,777	9,095

There was 1 case of murder against 2 in 1887. As there were some doubts as to the sanity of the offender, the capital sentence passed on him was commuted by Government to transportation for life. There were 21 cases of grievous hurt, against 29 in 1887. Convictions were obtained in 17 cases. Amongst these were three cases of facial mutilation of women by jealous paramours. The offenders were sentenced to terms of imprisonment ranging from one to two years. There were 127 true cases of burglary and lurking house-trespass, against 188 in 1887, and an average of 116 cases during the preceding three years. In theft cases (549), there was a slight increase of 30 as compared with the figures for 1887. Both in burglary and theft less successful results were obtained in the Southern than in the Northern division. The Commissioner of Police states that this is in some measure due to the difficulties of detecting crime in the neighbourhood of the new Dock-works, where more than 10,000 strangers have been employed, of whom a large number belong to the thieving classes from Behar and the North-Western Provinces, and this is probably the true explanation. Under the heads of miscellaneous offences in the streets and cruelty to animals there was an increase of 3,548 cases as compared with the figures for 1887. The increase under the latter head is due to the fact that the Society employed more Agents in working the Act.

8. *Non-cognizable crime in the Town.*—The decrease in the number of cases has been explained in a previous paragraph. There were 15 cases of forgery in which 10 convictions were obtained. In one case two Hindus were sentenced to three years' rigorous imprisonment each for uttering a forged Government currency note of Rs. 1,000. In another case a Hindu was sentenced to six years' rigorous imprisonment for uttering 11 forged Government currency notes of Rs. 10 each. In a third case a large quantity of paper, cut into the size of Government currency notes, a water-line plate, and other implements of forgery were found in the house of one Mohendro Nath Chatterjee. He was on conviction sentenced to six years' rigorous imprisonment.

9. *Non-cognizable crime in the Suburbs.*—There were 2,880 cases, against 2,530 in 1887. The increase was under unimportant heads, and calls for no notice.

10. *Suicides.*—There were 84 cases in the Town and Suburbs as compared with 65 in 1887. Of the persons who committed suicide, 65 were Hindus, 12 Mahomedans and 7 Christians. In 36 per cent. of the cases death was caused by hanging, and in 30 per cent. by means of opium.

11. *Accidental deaths.*—The number of accidental deaths was 351, against 283 in 1887. 152 deaths were due to drowning, as against 89 in 1887, 32 were caused by falls from trees and buildings, and 32 by carriages or horses. One hundred and twelve drivers of public and private carriages were convicted for rash and furious driving out of 137 sent up for trial.

12. *Arms Act.*—The importation of fire-arms, principally of guns, increased from 1,616 to 1,889 in 1888. The statement in the report shows that 1,325 guns were imported in 1888 against 858 guns in 1887, but against this increase has to be set an almost corresponding decrease, namely, from 848 to 411 in the inland transport of guns. The number of guns sold in Calcutta was 2,709 against 2,415 in 1887, of which only 1,084 were of native manufacture against 1,501 in 1887. It appears that up to 1888 the retail price of the cheapest guns imported by any European firm was Rs. 150, but of late one firm has imported guns at Rs. 70. The imports of percussion caps have fallen from 29,294,500 in 1887 to 15,470,000, apparently owing to the fact that a very large surplus stock remained in hand at the close of 1887, while at the same time breech-loading guns have come into more general use. This explanation is borne out by the fact that there has been an increase in the transport of cartridges and cartridge cases. There were 35 prosecutions, all for petty offences.

13. *European Vagrancy Act.*—37 persons were admitted to the Workhouse under section 5 of the Act. 2 persons were deported to England during the year.

14. *Fire-Brigade Act.*—Twelve fires occurred in the Town, 14 in the Suburbs, and 7 in Howrah, resulting in a loss of property estimated at Rs. 12,53,480, against Rs. 67,355 in 1887. The most serious fire broke out in the Canal Jute Press, where a range of jute presses and of godowns containing about 50,000 maunds of jute were burnt. The fire lasted for five days, the loss being estimated at about Rs. 4,00,000. There were three other fires, at which the loss of property ranged from Rs. 1,19,490 to Rs. 3,00,000, on board a flat laden with jute, at the jute mill at Ghoosery and at No. 1 Jetty. None of the fires was attended with any loss of human life. A new fire-brigade station was built at Chitpore during the year.

15. *Strength and cost of the Police.*—The total cost of the Town Police was Rs. 4,60,302 against, Rs. 4,72,168 in 1887, and that of the Suburban Police Rs. 1,60,066 against Rs. 1,55,676.

The cost of the Town Police was met as follows:—

	Rs.
Paid by Calcutta Municipality	2,93,651
Government contribution	97,884
Fees and fines	68,767
Total ...	4,60,302

The decrease in expenditure on the Town Police was chiefly under the heads of contingencies, clothing, repairs of buildings, &c.

The increased expenditure on the Suburban Police was due partly to the purchase of pugris for the constables and of a horse, and partly to increase in expenditure under other items of the head "Servants, rent, repairs and contingencies."

16. *The Police Force.*—The number of up-country men in the police was 1,957 against 1,942 in 1887, and the number of Bengalis was 181 against 163 in 1887 and 189 in 1886. The number of up-country men employed as officers was 98, against 78 Bengalis. The Commissioner of Police remarks: "No more unobservant creature can be found than the average rustic on his first arrival from Behar and the North-Western Provinces, and the faculty of observing things and men is, if naturally wanting, not readily acquired,

and it takes years of training and instruction to make these new arrivals from distant villages at all familiar with the duties of a constabulary in a bustling city." It follows as he points out that to provide Calcutta with an efficient police, two distinct bodies are required—one for street and patrol duty, and the other for the higher duties of detection. Any change in this direction, however, will not be practicable so long as the existing financial pressure continues. The percentage of casualties in the force was 11·40, against 12·15 in the previous year. Only 16 members of the force were punished judicially, against 34 in 1887. Eighty-one men were dismissed, against 78 men in 1887 and 102 in 1886, and three men deserted against five in 1887. There were 31 deaths, giving a mortality of 10·49 per thousand, against 8·08 during the previous year, but this figure shows only the number dying in hospital. The number of vacancies was 337, against 361 in 1887 and 375 in 1886. There was a very satisfactory decrease from 167 in 1887 to 112 under the head of resignation.

17. During the year 286 certificates were granted for hotels, shops for the sale of excisable articles, and native eating-houses in the town, and 46 in the suburbs. The fees realized fell from Rs. 1,266 to Rs. 1,180 in the town, and from Rs. 460 to Rs. 198 in the suburbs. The decrease is due to the fact that licenses for liquor shops which were renewed in 1887 under the triennial system will hold good till 1890. Property to the value of Rs. 12,091 was picked up and brought to the Police Office, and 88 per cent. of the amount was restored to the owners.

18. *Old offenders.*—257 old offenders were convicted against 275 in 1887. Of these, 61 had been convicted more than three times. In the suburbs the corresponding numbers were 132 and 19 in 1888 as against 45 and 5 in 1887. On their release from jail 205 notorious offenders were photographed and their names registered by the Detective Department.

19. *Judicial Work.*—15,289 cases were instituted in the Northern Division, 15,820 in the Southern Division, and 18,941 before the Bench of Presidency Magistrates. The corresponding figures for 1887 were 15,685, 10,615, and 19,610. Of 43,360 persons appearing before the Courts, 40,819 were convicted and 2,418 acquitted. The ratio of conviction in cognizable cases was 97·36 in the Northern Court, 97·21 in the Southern Court, and 68·69 in the Bench Courts; the corresponding figures in non-cognizable cases (excluding conservancy prosecutions) being 65·17, 52·62, and 39·44 respectively. The total amount of fines imposed in the Southern Division was Rs. 46,421, of which Rs. 43,831 was realized; the corresponding figures in the Northern Division were Rs. 26,796 and Rs. 25,518. Sentences of whipping were passed on 51 persons, and 15 juvenile offenders were sent to the Alipore Reformatory. The total amount of fines imposed by Benches in municipal cases was Rs. 28,947 against Rs. 29,539 in 1887.

20. *Benches.*—While acknowledging the valuable assistance which the Honorary Magistrates have as a body rendered to himself and his colleague, the Chief Magistrate observes that a little more strict observance of punctuality on the part of some of them would largely enhance the efficiency of their Courts and save many unnecessary adjournments. The list of attendance shows that out of 104 Honorary Magistrates 14 have attended 20 times and more. Sir Steuart Bayley desires to thank these gentlemen for the assistance they have rendered to the administration of justice. Some 16 have never attended at all, and it is obvious that among these there are several who could never be expected to attend, and who should cease to hold an office which in their case is purely nominal. Besides these there are nearly 50 whose attendance has been less than once a month. It would appear also that some of the gentlemen whose names appear in the list given by the Chief Magistrate are not now in the country, or have resigned or are dead. It seems therefore necessary to revise the list after ascertaining from each Honorary Magistrate whether he wishes to continue to serve, and if so, whether he will be able to attend regularly in future. During the year the Lieutenant-Governor approved a set of revised rules framed by the Chief Magistrate for the guidance of Benches of Magistrates under section 21 of Act X of 1882. It is hoped that these rules will materially improve the working of the system of Benches.

21. *Personnel of the force.*—Sir H. Harrison was Commissioner throughout the year, while the office of the Deputy Commissioner was held by Mr. J. Lambert. Mr. A. B. Barnard was Additional Deputy Commissioner. Now that the Chairman of the Corporation has ceased to hold the office of Commissioner of Police, the Lieutenant-Governor takes the opportunity of recording his appreciation of the manner in which Sir Henry Harrison has always supervised the work of the Calcutta Police. The main burthen of the executive duties has of necessity devolved always on the Deputy Commissioner, but it is greatly owing to the hearty co-operation of Sir Henry Harrison, and the wise spirit in which he has exercised his powers of control, that Mr. Lambert, as Deputy Commissioner, has been able to manage the force with the success and efficiency which have characterised his administration. Mr. Barnard's services also call for favourable mention. The names of the Superintendents and other subordinate officers favourably mentioned have been noted.

ORDER.—Ordered that copies of this Resolution be forwarded to the Commissioner of Police, Calcutta, for information and for communication to the Presidency Magistrates and to the Commissioner of the Presidency Division for information.

Ordered also that a copy of this Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

JOHN EDGAR,

Chief Secretary to the Govt. of Bengal.

RESOLUTION ON THE ADMINISTRATION REPORT OF THE CHITTAGONG HILL TRACTS FRONTIER FOR THE YEAR 1888-89.

POLITICAL.

Darjeeling the 28th June 1889.

READ—

Letter from the Commissioner of Chittagong, No. $\frac{657 \text{H.T.}}{\text{VI}-20}$, dated the 31st May 1889, forwarding the Report on the Administration of the Chittagong Hill Tracts Frontier for the year 1888-89.

1. The reports of the local officers are naturally mainly taken up with the raids which took place last year, and the punitive measures by which they were followed. An attempted attack on the village of Thamai Mrong Rajah, made in May 1888, was frustrated, as the attacking party found the village on the alert and retreated. With this exception there were no attempts at outrage up to December, and the Government of India, which was addressed by the Bengal Government as to the future policy to be adopted, decided that it would be sufficient to remain on the defensive, and merely to strengthen the outposts by sending to the Chittagong Hill Tracts 250 men of the 9th Bengal Infantry. This detachment arrived in November 1888.

2. The horrible massacre, however, which was perpetrated on the 13th December on the village of Pakuma Rani close to our post at Demagri shewed clearly that it was useless to trust to merely defensive operations, and it was resolved by the Government of India to despatch an expeditionary force into the Lushai country. But as the lateness of the season precluded any attempt to punish all the raiders, it was decided only to deal with those who had murdered Lieutenant Stewart and the men of his party in January 1888, and to establish an advanced post to be occupied during the rains and to serve as the base for future operations next cold weather. After troops had begun to arrive, and while preparations were being made for an advance, a raid took place in the Upper Chengri Valley on the 8th, 9th, and 10th of January, in which 24 villages were destroyed and 101 persons killed in the villages, while a large number of women and children, estimated at from 90 to 150, were carried off. In this case the raiding Chiefs live so far from the Chittagong Hill Tracts that

it is probable the news of the expedition had not reached them at the time of their attack.

3. The Lieutenant-Governor has laid before the Government of India a full expression of his views upon various questions connected with the operations of last season, and the measures to be adopted during the coming cold weather, and it will therefore be unnecessary to say more here than that the village of Howsata, to which some of the murderers of Lieutenant Stewart belonged, was burned down, no resistance being offered, and that an advanced post was established at Lungleh to serve as a base for next year's operations. The Lieutenant-Governor's thanks are due to the Deputy Commissioner, Mr. Forbes, and to the District Engineer for the way in which they worked to secure the success of the expedition. It is also satisfactory to note that the Chuckma Dewans sent labour freely, and that Sayipuya and his brothers, independent Chiefs, on seeing an expedition was really to take place, loyally assisted with guides and labour, attended the Durbar, and have since been sending information regarding Shendoo movements.

4. The annual Durbar was postponed till after the expedition was over, when the Commissioner held it at Lungleh.

5. Frontier trade has naturally fallen off in consequence of the unsettled state of the country. The Lieutenant-Governor will consider the advisability of sending experts with the expedition next year to enquire and report on the economic products and trading capabilities of the country.

6. The Frontier Force did excellent work during the past year, and though there was a considerable increase in the sickness and death-rate of the force owing to the exposure of the men, the number of other casualties, including dismissals, resignations, &c., fell from 48 to 21. It is satisfactory to note that the Deputy Commissioner attributes this to the loyal spirit excited among the men by the expedition. The recruits obtained last year are said to be an exceptionally fine set of men. The Deputy Commmissioner complains that the average number of days spent by the men in hospital is greater than it need be owing to treatment of fever by cinchona febrifuge instead of by quinine. The Inspector-General of Civil Hospitals will be asked to report upon this point. The cost of provisioning the force was Rs. 33,050-8-8, against Rs. 33,145-6-7 in 1887. There was a decrease from Rs. 9,468-4-7 to Rs. 7,544-4-8 under the head of "Cost of conveying provisions," as they were conveyed by contract labour which has proved cheaper than the coolie corps employed last year.

7. The coolie corps is now only employed on road making The Commissioner reports that Mr. Carstairs, the Deputy Commissioner of the Sonthal Pergunnahs, took much interest in recruiting Sonthalis, and has sent out a good class of men who worked well and seemed pleased with the country. A road from Rangamati through Furwa to Pyramid Hill was commenced, but after portion of a length of 8 miles had been completed, the coolies were withdrawn for employment on the Rangamati-Peskisurra road which had to be improved for the passage of troops. The Peskisurra-Burkal road was at first entrusted to Bengali contractors, but it was afterwards found necessary to set the Sonthal coolies to work on it, as the Chittagong coolies were found to be almost useless for stone cutting and building causeways across the nullahs.

By order of the Lieutenant-Governor of Bengal,

JOHN EDGAR,

Chief Secretary to the Government of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 29th June 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
Burdwan Div. 1	Burdwan June 29, '89	3·96	Weather—seasonable except in north of district, where the rainfall is deficient *Aus* very promising except in north of district. Prices of rice range from 13 seers per rupee at Culna to 15 seers at Raneegunge.
	Culna ...	1·36	
	Cutwa ...	0·85	
	Raneegunge ...	6·66	
2	Bankoora „ 29, '89	3·86	Weather—rainy. Ploughing and sowing still going on. Transplantation of rice commenced. Sugarcane coming up well. Common rice sells at 18 seers per rupee at Sudder as well as at Bishenpur.
	Bishenpur ...	3·79	
3	Birbhum „ 29, '89	3·54	Weather—seasonable. Prospects of crops continue excellent. Prices of rice show no fall, but remain at 13½ seers per rupee at Suri and 14 seers at Rampur Hât.
	Rampur Hât ...	3·43	
4	Midnapur „ 29, '89	3·65	Weather—cool and showery. Cultivation going on. There has been rather too much rain in the low-lying parts of Tumlook and Contai, but if there be a break, there is plenty of time for recovery. In Ghatal cocoons selling at Rs. 16 to Rs. 28 a maund. Some injury had been caused to the worms by the previous heat. Prices of rice are being kept up by export towards 24-Pergunnahs and Orissa. They are :— Rs. A. P. Sudder ... ... 2 9 3; Contai ... ... 2 8 0; Tamluk ... ... 3 0 0; Ghatal ... ... 2 12 0 — per maund.
Presidency Div. 5	Hooghly „ 29, '89	2·45	Weather—cool; cloudy with distributed showers. All crops are making good progress. All agricultural operations are being pushed forward. Price of coarse rice at Sudder 12 seers per rupee, Serampur 13 seers, and Jehanabad 16 seers.
	Serampur ...	3·94	
	Jehanabad ..	1·86	
	Howrah July 1, '89	8·02	Weather—seasonable. Good rain. Prospects good. Cultivation of *aus*, *amun* and jute progressing.
	Central Districts.		
6	24-Pergns. June 29, '89	4·92	Weather—cloudy and showery. Sowing of *aus* paddy nearly completed. Transplantation of *amun* paddy commenced on low lands. Jute doing well. Prospects continue favourable. Prices stationary.
7	Nuddea „ 29, '89	1·13	Weather—seasonable. Prospects of early rice, indigo, jute and sugarcane are promising.
	Kooshtea ...	3·04	
	Meherpur ...	3·20	
	Chooadanga ...	1·93	
	Ranaghat ...	3·29	
8	Khoolna „ 29, '89	3·26	Weather—seasonable. *Aus* thriving. *Amun* is being sown. Jute and sugarcane prospects are much improved. The *aus* sowings will probably be half of the normal area.
	Bagirhat ...	3·06	
	Satkhira ..	1·66	
9	Jessore „ 29, '89	5·13	Weather—cloudy and rainy, but still hot. No more rain is wanted for the present. Standing crops are doing well. Rivers rising. Prices of rice stationary.
	Jhenidah ..	3·58	
	Magura ..	2·86	
	Narail ...	1·20	
	Bongong ...	2·52	
10	Moorshedabad „ 29, '89	5·00	Weather—sultry, rainy with south-east winds. The state of the young *aus* crop is very promising. The river is rising rapidly.
	Lalbagh ...	1·72	
	Jungipur ..	6·40	
	Kandi ..	3·20	
Rajshahye Div. 11	Dinagepur „ 29, '89	4·65	Heavy rain, but weather muggy and hot. There has been too much rain, especially in the Thakurgaon sub-division, and the *bhâdoi* seedlings are getting choked with weeds and the sowings of the winter crops are interfered with.
	Thakurgaon ...	14·79	
12	Rajshahye „ 29, '89	1·39	Weather—cloudy; sometimes close and sometimes cool. Sowings of *aus* and *amun* rice, jute and *til* nearly completed; general condition fair, and prospects in high lands good. Area sown with jute is below the average, perhaps as low as 12 annas of the normal area.
	Nattore ...	4·60	
	Nowgong ...	2·7	
13	Rungpur „ 29, '89	7·21	Weather—rainy. About eight annas *aus* crop cut up to date. Transplanting of *amun* continues. Jute and other standing crops are promising.
14	Bogra „ 29, '89	2·54	Weather—very rainy and cloudy. Prospects of late rice good, but of other crops poor. There has been lately too much rain, and sunshine is needed. Jute sown on about 15 annas of the usual area. An eight-anna crop is expected. Sugarcane cultivated on about the usual area, and thriving moderately. Cattle-disease is rather prevalent. Coarse rice is selling at 15 seers a rupee.
	Sherpur ...	4·63	
	Nowkhilla ..	3·86	
15	Pubna „ 29, '89	3·48	Weather—cloudy and showery. Crops doing well. Area sown with *aus*, *amun* and jute in the Sudder sub-division is 12 annas. Early rise of rivers has done some damage on low lands. Prices have fallen slightly.
16	Darjeeling „ 29, '89	11·69	Weather—rainy. Crops are progressing favourably. *Chota marua* is about to be transplanted. Potatoes are ready and are being dug up. Indian-corn is sprouting. *Bhadoi* progressing well. Sowing of *haimanti* going on. Jute promises well in Terai.
17	Julpigoree „ 29, '89	15·12	Weather—cloudy and rainy. Rain has done much good to *bhadoi*. Sowing of *haimanti* is nearly completed. Rain has done injury to jute in some places. Rice sells at 16 seers per rupee.
	Eastern Districts.		
Dacca Div. 18	Dacca June 29, '89	6·69	Weather—cloudy and rainy. Rain was also heavy in the Moonshiguinge sub-division. Jute and paddy crops progressing well. Paddy crops in lowlands are expected to suffer owing to rapid rise of the rivers. On the whole prospects are good. Fodder is available. No special change in the prices of food-grains.
19	Furreedpur „ 29, '89	5·81	Weather—seasonable. Rivers rising. Paddy doing well where not submerged. Jute appears promising. Price of rice steady.
20	Backergunge „ 29, '89	7·39	Weather—seasonable. Prospects of crops good. Extent of *aus* sowings estimated at about 440 square miles.
21	Mymensingh „ 29, '89	3·37	Weather—rainy. Prospects of crops continue good.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	***Eastern Districts*—concld.**		
Chittagong Divn. 22	Chittagong July 2, '89	9·20	Weather—seasonable. Prospects of *aus* fair. Prices stationary.
23	Noakholly ...	.....	Report not received.
24	Tipperah ...	.....	Ditto.
25	Chittagong Hill Tracts. ...	.....	Ditto.
BEHAR	Hill Tipperah ...	.....	Ditto.
Patna Divn. 26	Patna June 29, '89	11·69	Weather—hot and cloudy. Sowing of *bhadoi* going on rapidly. *Cheena* and sugarcane doing well. Prices of food-grains almost stationary.
	Barh ...	3·90	
	Behar ...	6·69	
27	Gya „ 29, '89	3·40	Weather—cloudy. *Bhadoi* sowings going on. *Dhan* also being sown. Sugarcane doing well.
28	Shahabad „ 29, '89	3·93	Weather—cool and cloudy. *Bhadoi* crops sown. More rain wanted for paddy, particularly in the Bhabuah and Sasseram sub divisions. Prices stationary except in Bhabuah, where they are rising slightly. Markets well supplied.
	Buxar ...	2·77	
	Sasseram ...	0·88	
	Bhabuah ...	0·55	
29	Durbhunga „ 29, '89	7·00	Weather—cloudy with rain every day. Good and copious rain reported from every part of the district. *Bhadoi* and rice are being sown everywhere. *Marua* is being transplanted. Indigo manufacture commenced. Prices remain stationary. Prospects in Madhubani reported to have much improved.
	Madhubani ...	7·39	
	Tajpur ...	5·21	
30	Muzufferpur „ 29, '89	10 34	Heavy rain everywhere. Sowings of rice retarded by excessive rain. 60 per cent. sowings completed. The heavy rain and floods in some parts have damaged the standing crops in low lands.
	Hajipur ...	7·79	
	Sitamarhi ...	8·22	
31	Sarun „ 29, '89	4·71	Weather—much cooler. Ordinary monsoon weather. Rainfall everywhere sufficient. *Bhadoi* sowings virtually completed. Prospects of indigo improving, but manufacturing not yet begun.
32	Chumparun „ 29, '89	10·55	Weather—rainy. Sowings of *bhadoi* nearly completed; *makai* and *marua* coming up well. Paddy transplantation progressing vigorously. Slight damage from excessive rain to indigo and to late *bhadoi* sowings in places. A break is much wanted, but the weather is still threatening. Prices have slightly fallen.
Bhagulpore Divn. 33	Monghyr „ 29, '89	3·93	Weather—seasonable and favourable to *bhadoi* crops. Sowing of *bhadoi* crops nearly completed Plants have germinated well. Seeds for *aghani* crops are being sown. Prices stationary.
	Begusarai ...	3·09	
	Jamui ...	7·23	
34	Bhagulpur „ 29, '89	6·38	Weather—stormy and wet. Constant and heavy rain is injuring the *bhadoi* crop and seed beds, swamping low land rice which is backward, and preventing ploughing. Sunshine much wanted. Prices remain high in the north, but are inclined to fall at Sudder station.
	Banka ...	3·59	
	Madhepurah ...	3·40	
	Soopool ...	6 03	
35	Purneah „ 29, '89	3·47	Weather—seasonable and very wet. The rain is proving almost too much for the *bhadoi*; the *aghani* is thriving; a break in the rains is very desirable.
	Kissengunge ...	11·79	
	Arrareah ...	6·69	
36	Maldah „ 29, '89	4·33	Weather—sultry and rainy. The rainfall has improved the condition and prospects of the crops. The sowing of *bhadoi* paddy on high lands still continues and in some places it is being weeded The sowing of winter rice is going on. Common rice is selling at an average of 12¼ seers a rupee.
	Chanchal ...	1·73	
	Shibgunge ...	3·74	
	Gajole ...	2·03	
37	Sonthal Perghs. „ 29, '89	5·35	Weather—very wet. Prospects of *bhadoi* good so far. A break in the weather is now needed. No changes in the prices of food-grains. Attendance on test relief works gradually becoming less.
	Deoghur ...	2·31	
	Godda ...	1·70	
	Pakour ...	4·33	
	Rajmehal ...	4·05	
ORISSA.			
Orissa Divn. 38	Cuttack June 29, '89	9·14	Weather—cloudy. State and prospects of crops generally good. No further progress has been made in sowing operations owing to heavy rain. Price of rice stationary.
39	Pooree „ 28, '89	6·66	Weather—cloudy with high winds. Sowing of the *sarad* crop is extensively going on. In some places it has sprung. *Beali* (early rice) is being weeded. Price of common rice varies from 18 seers 6 chittacks to 11 seers 13 chittacks per rupee in the Sudder sub-division, and from 15 seers to 11 seers 13 chittacks in the Khoorda sub-division.
40	Balasore „ 29, '89	1·12	Weather—cloudy and threatening, rather than rainy. Prospects seem generally fair, but rainfall is still very deficient, being little more than half the average for corresponding period in former years.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
CHOTA NAGPORE.			
South-West Frontier Agency.			
CHOTA NAGPORE DIVN. 41	Hazaribagh June 29, '89	3·31	Weather—seasonable. Ample rain. Sowings of paddy and other rainy season crops completed in most places. All crops doing well. Agricultural prospects favourable.
42	Lohardugga „ 29, '89 Palamow (up to 24th June)	1·26 1·34	Weather—cloudy and rainy. Rain throughout the district. Cultivation is going on for low land paddy. Fields are being ploughed for paddy crops in the sub-division. Prices steady.
43	Singbhoom ...	.....	Report not received.
44	Manbhoom „ 29, '89 Govindpur ...	3·56 1·11	Weather—rainy. There has been almost too much rain for the time of year, and it is possible that the autumn crops may suffer. Paddy, *jonar*, *marua*, *goondli*, *kodo*, and indigo are being sown. Rice selling at from 14 to 20 seers per rupee.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 2nd July 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Interior during the month of March, 1889.

IMPORTS INTO CALCUTTA.

Whence imported.	FOOD-GRAINS.							FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	RICE AND PADDY.			Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute, raw.	Gunny bags.†	Linseed.	Mustard seed.				Drained.	Undrained.	Unmanufactured.	Manufactured.
	Rice.	Paddy.	Total (in rice).															
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Burdwan ...	2,21,936	36,337	2,40,807	670	8,354	.....	2,49,921	.....	3,990	3,491	176	24	47	66	146	.....	15	24
Beerbhoom ...	95,023	.....	95,023	615	8,115	.....	74,353	.....	6,055	4,899	.....	5	.....	512	.....	3	...	.....
Midnapore ...	1,34,995	17,106	1,46,686	.....	1,302	.....	1,47,188	118	1,282	5,956	.....	.....	2	84	37	219	20	.....
Hooghly ...	56,154	53,883	89,643	3,161	9,437	91	1,02,332	14,169	572,415	10,867	100	.....	502	.....	194	7,807	5,904	228
24-Pergunnahs ...	1,76,550	26,285	1,92,984	.....	7,257	.....	2,00,241	20,030	399,130	9,337	.....	.....	3,035	.....	22,510	41,309	2,874	408
Nuddea	10,804	1,039	11,454	31,154	1,15,962	1,030	1,59,600	4,330	1,815	1,54,701	488	.....	56	420	941	17,300	1,031	179
Khulna	24,948	26,400	41,448	.....	2,016	.....	44,064	513	.....	2,547	3,405	.....	.....	.....	1,400	2,458	...	.....
Jessore ...	21,802	6,250	25,708	.....	29,078	.....	54,786	807	.....	33,821	2,894	.....	15	.....	690	48,044	1,263	357
Moorshedabad ...	1,022	.....	1,022	2,020	7,019	205	10,266	671	.....	2,393	101	.....	.....	539	.....	.....	...	6
Dinagepore ...	12,734	.....	12,734	.....	800	.....	13,534	605	117,320	.....	335	.....	.....	.....	.....	.....	...	.....
Rajshahye	1,776	.....	1,776	.....	8,523	.....	10,299	330	.....	176	2,025	.....	.....	180	.....	.....	...	2
Rungpore	258	.....	258	.....	.....	.....	258	30,709	47,000	.....	5,047	.....	1,430	18	.....	.....	319	7,080
Bogra	28,898	742	29,302	.....	.....	.....	29,302	342	.....	.....	109	.....	.....	.....	.....	.....	...	.....
Pubna	3,247	.....	3,247	.....	4,320	.....	7,567	2,31,347	672,490	934	14,810	.....	.....	.....	.....	.....	...	204
Darjeeling ...	.....	.....	.....	.....	.....	.....	.....	321	19,005	.....	68	44	.....	.....	.....	.....	...	587
Julpigoree	.....	.....	.....	.....	.....	.....	.....	7,132	21,525	.....	203	20	.....	.....	.....	.....	...	883
Dacca	14,870	.....	14,870	.....	1,753	.....	16,623	92,639	35	70	5,184	2	6,926	..	... ...	.....	...	.....
Furreedpore ...	3,315	650	3,721	.....	3,171	.....	6,892	31,588	350	4,941	12,652	.....	2,474	136	300	.....	...	.....
Backergunge ...	5,01,926	1,025	5,02,607	.....	600	.....	5,03,187	1,831	.....	... ...	.....	1	.....	.....	.....	.....	...	.....
Mymensingh ...	1,838	.....	1,838	.....	2,107	.....	3,945	55,4.0	.....	1,154	111	.....	.....	.....	.....	.....	...	.....
Tipperah	6,875	.....	6,875	.....	.....	.....	6,876	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....
Chittagong ...	23,345	.....	23,45	.....	... ...	.....	23,345	.....	1,200	.....	.....	25	3,823	.....	.....	.....	...	.....
Noakholly ...	9,428	100	9,310	.....	100	.....	9,410	4,375	.....	.....	.....	.....	1,800	.....	.....	.....	...	.....
Total of Bengal ...	13,22,390	1,03,517	14,24,448	37,620	2,11,314	1,326	16,74,748	5,00,447	1,864,202	2,35,277	46,384	121	19,736	1,855	26,218	117,230	11,126	9,7:8
BEHAR.																		
Patna	302	.....	302	5,416	19,960	2,402	28,040	.....	805	61,172	37,322	.....	.....	.....	1,462	280	22	1,500
Gya	.....	.....	.....	4,238	... ...	.....	4,238	... ..	840	53,025	.....	.....	.....	.....	.....	309	...	105
Shahabad	.....	.....	.....	7,972	3,499	20	11,491	990	1,015	3,543	.....	.....	.....	.....	179	9,143	...	6
Monullerpore ...	.....	.....	.....	582	.....	.....	582	.....	210	... ...	303	.....	.....	.....	.....	.....	...	... ..
Durbhunga ...	.....	.....	.....	1,050	.....	.....	1,050	.....	350	1,245	14,213	233	... ..	.....	.....	223	31	37
Sarun	.....	.....	.....	0 3	974	.....	1,077	124	455	.....	1,298	.....	.....	.....	.....	479	...	3
Chumparun ...	.....	.....	.....	.....	... ...	.....	.....	... ...	175	303	4,249	.....	.....	.....	.....	...	.	.....
Monghyr	1	.....	1	.....	16,222	.....	16,223	.....	910	50,905	17,300	.....	.....	.....	.....	.....	...	10
Bhagulpore ...	.....	.....	.....	1,451	3,395	4,347	9,203	93	815	19,678	19,938	.....	... ..	3	.....	.....	...	.. ...
Purneah	.....	... ..	... ..	.....	1,168	... .	1,168	4,847	.....	980	2,562	.....	7	.....	.....	.....	610	... .
Maldah	953	... ..	953	200	13,648	.....	14,801	1,922	.....	313	1,567	.....	.....	.....	.....	.....	...	... .
Sonthal Pergunnahs.	... ..	.....	.....	13,364	17,388	994	31,746	.....	210	32,891	2,858	.....	.....	89	.....	.....	...	...
Total of Behar ...	1,256	.....	1,256	34,376	76,254	7,823	1,19,709	7,985	5,285	2,24,653	1,01,610	233	7	92	1,631	10,434	663	1,757
ORISSA.																		
Cuttack	.....	.....	.....	.....	.....	.....	.....	58	.....	.....	.....	.....	.... .	.....	.....	.. ...	...	... ..
Balasore	82,738	807	83,299	172	90	279	83,840	182	700	132	1,108	.....	.....	24	... ..	.....	76	.....
Total of Orissa ...	82,738	807	83,299	172	90	279	83,840	240	700	132	1,108	... ..	.....	24	.....	... ...	76	...
CHOTA NAGPORE.																		
Hazaribagh ...	.....	.....	.....	.....	...	.....	.....	.....	1,015	.....	1,815	65	.....	.....	...	.....	...	... .
Manbhoom ...	.....	.....	... ..	.....	.....	.....	.....	.....	210	.....	.....	.....	.. ..	...	.....	.....	...	... .
Total of Chota Nagpore.	.....	.....	.....	.....	.....	.....	.....	.....	1,225	... ...	1,913	65	.....	.....	.....	... ...	...	.....
Grand Total of supplies from the Provinces under the Lieutenant-Governor of Bengal.	14,06,284	1,04,414	15,09,043	72,168	2,87,658	9,428	18,78,297	5,08,672	1,871,412	4,60,062	1,50,077	419	19,743	1,971	27,849	1,27,664	11,865	11,485
OTHER PROVINCES.																		
Assam	20,439	.....	20,439	.....	.....	..	20,439	3,788	... ..	.....	27,785	4,038	5,585	.....	.....	.....	...	.....
North-Western Provinces and Oudh	304	.....	304	1,14,378	21,920	.....	1,36,698	.....	1,120	14,807	60,259	498	91,419	45	.....	318	...	11
Punjab	5	.....	5	4,222	14,354	3,354	22,435	.....	.....	.....	.....	193	9,294	.....	179	.....	2	.....
Central Provinces	.....	.....	.....	3,502	2,588	... .	5,120	.....	.....	.....	.....	.... .	.....	22	.....	.....	...	9
Rajputana States.	.....	.....	.....	.....	... .	1	1	.....	.....	4,316	.....	.....	5,251	.....	.....	.....	...	.....
Nepaul	.....	.....	.....	541	... .	.....	541	.....	.....	.....	2,573	.....	.....	.....	.....	.....	...	.....
Bombay	.....	.....	.....	.....	... .	.....	.....	.....	.....	.....	.....	.....	19,966	.....	... ...	.....	13	10
Madras	.....	.....	.....	.....	11,636	.....	11,636	.....	3,600	.....	.....	1	.....	.....	1,018	.....	31	103
Burmah	13,611	.....	13,611	.....	.....	.....	13,611	.....	9,200	.....	.....	.....	867	.....	.....	.....	4	28
Other places ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	... ..	1	3	18,044	.....	13	530
Grand Total of Imports 1889	14,40,843	1,04,414	15,43,402	1,03,371	3,38,632	12,783	20,88,688	5,12,460	1,885,332	4,79,185	2,41,593	5,089	1,52,106	2,041	47,090	1,27,982	11,931	12,176
Grand Total of Imports in March 1888	19,66,702	1,50,240	20,50,692	1,74,440	4,03,806	23,804	27,25,032	5,81,911	2,038,529	5,27,478	3,00,882	1,045	1,11,701	2,040	43,234	1,42,040	83,414	

* One maund of paddy is equivalent to 25 seers of rice. | † Exclusive of bags obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of March, 1889, *was as follows :—*

EXPORTED FROM CALCUTTA—																		
To Indian ports, viz.—																		
Bombay	5,29,100	30	5,29,209	.....	81,846	.....	5,61,055	.....	2,877,700	.....	30	1,923	.....	.....	1,376	421	...	12
Madras	... ..	.....	.....	106	3,789	75	3,970	4	170,560	.....	.....	611	.....	93	80	.....	...	9
Other ports in Madras ...	1,60,791	1,032	1,70,346	.....	2,379	.....	1,72,025	.....	203,980	.....	.....	1	.....	.....	41	4	...	489
Burmah	7,750	.....	7,750	2,223	14,860	180	25,028	1,007	2,056,751	.....	.....	9	150	9	2,404	314	10,809	417
Other Indian ports	1	.....	1	.....	1,920	.....	1,921	.....	71,250	.....	.....	2	4	.....	1,124	103	1,901	126
Pondicherry ...	.....	.....	.....	90	99	.....	198	.....	93,500	.....	.....	.....	.....	.....	.....	.....	...	.....
Total of Inter-portal trade ...	7,06,642	1,062	7,07,306	2,428	55,099	264	7,65,097	1,011	5,173,721	.....	30	2,540	154	101	5,025	842	12,800	1,003
To Foreign ports— United Kingdom	1,95,879	.....	1,95,879	32,019	19,256	10	2,38,164	6,04,162	1,401,350	2,86,108	8,176	12,283	33,387	348	.....	13,887	...	7
Other Foreign ports	5,88,078	6,588	5,92,195	961	33,208	4,819	6,31,083	4,02,879	6,172,930	7,915	916	230	61,373	1,240	52	290	3,341	101
Total of Foreign trade	7,83,957	6,588	7,88,074	32,980	43,464	4,829	8,69,247	10,07,041	7,004,300	2,94,023	8,192	12,531	94,760	1,588	52	14,177	3,341	108
Grand Total of Exports 1889	14,90,599	7,650	14,95,380	35,308	98,563	5,093	16,34,344	10,08,052	12,838,021	2,94,023	8,222	15,070	94,914	1,689	5,077	15,019	16,141	1,111
Grand Total of Exports in March 1888	12,52,969	18,423	12,64,481	22,806	1,23,180	11,614	14,22,092	7,46,277	13,219,826	2,95,832	507	19,810	1,20,272	1,937	12,567	630	27,325	

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of March 1889.

IMPORTS INTO CALCUTTA.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny-bags.	Linseed.	Mustard seed.				Drained.	Undrained.	Unmanufactured.	Manufactured.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds
By country boats ...	9,37,310	1,16,329	23,007	1,44,769	1,168	1,61,000	934,467	71,302	14,922	.	6,160	64	7,233	21,232	6,317	1,718
,, river steamers ...	18,800	410	5,283	4,339		2,18,324	.....	8,048	32,211	3,775	9,123	54	819	3	. .	...
,, rail { East Indian Railway. Eastern Bengal State Railway.	2,65,072	42,760	1,55,264	1,04,750	11,336	.....	46,480	2,53,399	1,59,588	958	1,06,018	1,172	1,810	10,730	693	389
	40,441	742	10,151	60,452	....	1,14,603	878,815	1,37,825	33,634	330	7,198	724	317	67,413	319	9,253
,, road ...	56,507	3,445	.....	6,576	.....	18,291	12,800	8,605	.....	.....	. . .	... ..	17,850	28,094	4,475	218
,, sea ...	1,15,913	705	172	11,720	279	182	14,700	11	1,163	26	33,607	27	19,962	.....	127	648
Grand total of Imports in March { 1889 ...	14,40,043	1,64,414	1,93,871	8,38,032	12,783	5,12,460	1,885,332	4,79,185	2,41,593	5,089	1,52,106	2,041	47,990	1,27,982	11,931	12,176
1888 ...	19,60,792	1,50,240	1,75,440	4,63,806	23,004	5,81,911	2,038,329	5,27,478	3,00,882	1,615	1,11,791	2,040	43,274	1,12,649	33,514	

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of March, 1889.

EXPORTS FROM CALCUTTA.

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
BENGAL.						
Burdwan ..	2,00,895	330	575	1,330	33,050	184,079
Beerbhoom ...	1,35,801	3,080	114	827	18,304	57,190
Midnapore .	1,92,442	.. ..	1,707	.	42,903	28,463
Hooghly ...	1,21,736	2,990	666	68	2,406	52,748
24-Pergunnahs ...	1,48,908	16,970	413		12,523	44,175
Nuddea ...	4,06,280	...	1,169	.....	21,395	148,438
Khulna .	99,301	.....	115	... ..	3,945	770
Jessore ...	1,40,068	.....	961	..	18,599	20,400
Moorshedabad ..	84,093	550	30	14	4,920	9,028
Dinagepore ...	55,928	. ...	122	.. ..	7,353	5,775
Rajshahye	2,30,517		64	.....	12,948	9,850
Rungpore ..	1,64,485	.....	326	.....	12,388	1,350
Bogra ...	1,79,928	... ..	41	.....	6,103	20,570
Pubna ...	70,947	...	122	.....	25,850	8,510
Darjeeling ..	77,427	.....	59	.. .	8,097	4,410
Julpigoree	27,153	...	143	6	6,149	70
Dacca ..	5,25,116	... ..	1,650	209	29,599	9,840
Furreedpore ..	3,52,618	.. .	1,457		27,822	8,470
Backergunge ...	1,01,989	..	263		39,500	1,295
Mymensingh ..	73,209	.. ...	.. .	5	10,025	245
Tipperah ...	...		.....	.....	4,650	.....
Chittagong ...	1,07,350		250	5	..	4,250
Noakholly ..	... .	.....	.....	.. ..	5,150	...
Total of Bengal ..	35,98,031	23,920	10,326	2,464	3,53,166	614,404
BEHAR.						
Patna ...	3,22,308	330	169	271	38,097	197,718
Gya ..	1,63,286	4,950	31	361	16,860	28,525
Shahabad ..	3,79,197	110	3	298	26,701	17,430
Mozufferpore ...	1,72,746	990	.....	81	12,029	5,135
Durbhunga ...	5,45,018	550	43	550	54,885	24,745
Sarun ...	2,7..,105	... ..	4	52	24,162	82,915
Chumparun ...	5,38,461	.....	43	94	19,845	12,940
Monghyr ..	1,92,024	....	....	380	11,756	61,500
Bhagulpore ...	2,72,727	2,310	87	318	22,552	75,635
Purneah ...	2,03,895	330	82	500	11,488	4,080
Maldah .	.. ..	.....	.....	....	9,197	125
Sonthal Pergunnahs	2,64,411	.....	279	801	22,240	139,405
Total of Behar ..	33,27,093	9,570	735	3,751	2,50,418	650,370
ORISSA.						
Cuttack ...	... .	. ...		.....	27	.....
Balasore ..	1,88,375	.....	7,001	97	16,542	67,000
Total of Orissa ...	1,88,375	..	7,001	97	16,569	67,000

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
CHOTA NAGPORE.						
Hazaribagh	85,924	110	.....	98	6,314	980
Manbhoom	1,00,548	440	60	1,254	10,827	3,990
Total of Chota Nagpore ...	1,85,472	550	60	1,332	17,143	4,970
Grand total of supplies into the Provinces under the Lieutenant-Governor of Bengal	72,98,971	34,040	18,122	7,664	6,37,206	1,336,744
OTHER PROVINCES.						
Assam	2,21,130	.....	78	125	26,435	31,340
North-Western Provinces and Oudh	38,27,250	22,990	4,748	621	34,535	488,885
Punjab	14,72,688	9,490	1,264	2	7	188,500
Central Provinces	43,590	2,750	198	.....	.....	22,945
Rajputana States	42,777	1,650	160	7	.....	32,190
Berar	.....	....	.....	... .		10,450
Nizam's Territory	150	.....	.....	... ..	... ..	
Bombay	5,567	330	516	1,686	...	2,577,700
Madras	39,376	...	380	491	.... .	375,520
Pondicherry	.....	....	.....	.. ..	...	95,500
Burmah	2,57,167	.....	.....	...	.....	2,050,791
Other places	49,807	1,590	21	3,076	30	7,604,800
Grand Total of Exports in March { 1889 ...	1,32,58,578	72,810	25,496	12,072	6,98,358	15,049,895
1888 ...	1,12,88,554	80,760	25,120	15,220	5,07,531	15,013,649

The Sea-borne Trade of Calcutta in these Staples during the month of March 1889 was as follows:—

IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
From Foreign Ports—						
United Kingdom ...	1,20,16,467	.....	15,508	... ..	5,32,798	.....
Other Foreign ports ...	55,058	.....	335	.....	1,36,752	.....
Total of Foreign Trade ...	1,20,71,525	.....	15,843	... ..	6,69,550	. .
From Indian Ports—						
Bombay	17,905	1,70,602	.....	10,312	24,256	.....
Madras	3,987	10,029	.....	...	.....	.....
Other ports in Madras ..	413	.....	.....	... .	2,254	3,600
Burmah	9,980	.....	.....	...	.....	9,200
Other Indian ports	.....	... ..	.....	5	.....	1,900
Total of Interportal Trade .	32,185	1,80,631	.....	10,317	26,510	14,700
Grand Total of Imports in March { 1889	1,21,03,710	1,80,631	15,843	10,317	6,96,060	14,700
1888 ..	1,04,28,749	43,536	19,940	5,916	4,30,433	154,470

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of March, 1889.

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
By country boats	1,95,450	3,090	1,271	.....	2,58,090	152,471
,, river steamers	4,54,924	..	1,324	339	21,185	187,300
,, rail { East Indian Railway	93,96,772	60,170	8,103	7,011	3,46,774	1,666,000
,, rail { Eastern Bengal State Railway	23,09,409	.. . .	6,003	6	58,922	201,810
,, road	1,74,525	7,960	628	61	9,483	8,175
,, sea	6,46,568	1,590	8,167	4,355	11,899	12,838,021
Grand Total of Exports in March ... { 1889 ..	1,32,58,578	72,810	25,496	12,472	6,98,353	15,049,895
1888 ...	1,12,88,554	80,760	25,120	15,220	5,07,531	15,013,649

STATISTICAL DEPARTMENT,
The 28th June, 1889.

P. NOLAN,
Secretary to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

Names of Marts	Stock in hand as compiled on—												
	1st week of June 1888	1st week of July 1888	1st week of August 1888	1st week of Sept 1888.	1st week of Oct. 1888.	1st week of Nov 1888.	1st week of Dec. 1888	1st week of Jan. 1889.	1st week of Feb 1889	1st week of Mar 1889	1st week of April 1889	1st week of May 1889	1st week of June 1889
	Mds	Mds.	Mds	Mds.	Mds	Mds.	Mds	Mds	Mds.	Mds	Mds.	Mds	Mds
Balaghatta	8,66,000	7,07,000	6 45,000	5,87,000	3,63,000	3,31,500	3 29 000	3,96,000	7,77,000	12,77,000	12,67,000	12,42 000	7,67,500
Ooltadanga	1,43,300	1,34,400	1,10,400	96,100	76,200	65 600	68 500	76,300	71,400	80,200	87,100	82,200	88,000
Chitpore, Golabaree, Coomertoolr, Hatkhola, and Culpi Ghât.	6,49 900	6,17,600	5,90,800	5,60,500	7,14,900	6,97,300	6,51,400	6,49,200	6,96,600	7,08,200	7,64,000	7,54,300	6 96,500
Pathuriaghatta, Posta and Jorabagan	4,000	3,700	4,000	3,000	2,000	3,000	2 500	4,000	3 500	2,000	3,200	3,000	2,500
Tallygunge, Chitlah, Kidderpore, and Moonshigunge.	1,44,500	1,32,800	1,08,400	89 800	1,03,300	95,700	98,100	1,06,600	1,26,600	1,37,400	1,48,100	1,59,000	1,19,700
21 Minor Bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2 40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40 000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,59,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Nowabgunge, Bhuddreesur, and Chandernagore.	15,687	14,455	51,646	34,012	27,945	24,210	22,206	22,530	14,924	20,493	19,792	20,066	19,923
Total ..	23,15,387	20,99,955	20,00,246	18,60,412	17,77,345	17,07,310	16,61,706	17,46,630	21,80,024	27,15,293	27,79,192	27,50,466	21,84,123
On Railway premises on both sides of the river	7,458 (on 4th June 1888)	7,624 (on 4th July 1888)	2 255 (on 4th August 1888)	5,027 (on 4th September 1888)	14 112 (on 4th October 1888)	10,475 (on 3rd Nov. 1888)	7,865 (on 3rd Dec 1888)	11,491 (on 4th Jan. 1888)	15,074 (on 4th February '89)	6,852 (on 5th Mar 1889)	23 414 (on 4th April 1889)	12,496 (on 4th May 1889)	6,578 (on 3rd June 1889)
On boats unloaded ... By Port Commissioners' returns.	36,672 (1st to 3rd June 1888)	32,787 (1st to 3rd July 1888)	52,044 (1st to 3rd August 1888.)	48 697 (1st to 3rd September 1888.)	36,342 (1st to 3rd October 1888.)	55,943 (1st to 3rd November 1888.)	41,600 (1st to 3rd Dec. 1888.)	49,005 (2nd to 4th Jan 1889)	44,923 1st to 3rd February '89)	31,937 (1st to 3rd Mar 1889.)	23,449 (1st to 3rd April 1889)	17,963 (1st to 3rd May 1889)	16 066 (1st to 3rd June 1889)
By Canal returns	25,540 (1st to 3rd June 1888.)	28,366 (1st to 3rd July 1888)	38,091 (1st to 3rd August 1888.)	52,215 (1st to 3rd September 1888)	81,787 (1st to 3rd October 1888)	70,552 (1st to 3rd Nov. 1888.)	27,665 (1st to 3rd Dec. 1888.)	1,34,374 (2nd to 4th Jan. 1889.)	1,43 475 (1st to 3rd February '89.)	80,850 (1st to 3rd Mar. 1889.)	36,713 (1st to 3rd April 1889.)	8,972 (1st to 3rd May 1889)	15,297 (1st to 3rd June 1889)
Grand Total of Stocks .	23,83,057	21,72,732	20,93,236	19,64,351	19,09,486	18,44,280	17,38,836	19,31,800	23,83,496	28,34,933	28,62,768	27,89,897	22,22 064
Probable stock available for exportation by sea	13½ lakhs	11½ lakhs	10½ lakhs.	9 lakhs	8½ lakhs	8 lakhs.	6¾ lakhs	8¾ lakhs	13½ lakhs	17¾ lakhs	18 lakhs	17¼ lakhs	11¼ lakhs

Statistical Department,
The 1st July 1889.

P. Nolan,
Secy. to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 23rd to 29th June 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
June	23rd	153·9	2·1	29·571	85·4	93 2	12·0	81,2	81·3	1·019	79·8	84	SW and variable ...	143	2·34	Chiefly cloudy, o, g, d, t, p, <.
,,	24th	150·1	2·6	·525	81·8	89·5	15·3	74·2	79·1	0 959	78·0	88	Calm and variable...	20	2 81	Chiefly cloudy, o g, d, t, p, <.
,,	25th	153·7	4·1	·489	84·4	89·4	12·3	77·1	80·4	·986	78·8	84	E and calm ...	41	0·03	Chiefly cloudy, o, g, d.
,,	26th	144·7	1·7	·492	83·5	86·5	7·2	79·3	80·4	·998	79·2	87	SE and ESE ...	127	0 40	Chiefly cloudy, o, g, d, p.
,,	27th	124·5	0·1	·534	83·3	86 3	7·9	78·4	80·5	1·005	79·4	88	SE and SSW ...	114	0·28	Chiefly cloudy, o, d, p.
,	28th	116·6	Nil	·620	81·9	83·4	7·3	76·1	80·0	1·000	79·2	91	SSW and S ...	70	0·32	Cloudy, o, g, d, p.
	29th	149·7	0·2	·651	81·0	85 6	9·4	76·2	78·7	0·953	77·8	90	S and variable	75	1·13	Chiefly cloudy, o, g, p, d.

	Inches.
The mean pressure of the seven days	29·555
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·518
	Hours.
The total number of hours of bright sunshine	10·8
The maximum possible number of hours of sunshine	94·3
	°
The mean temperature of the seven days	83·0
The average temperature of the corresponding period for 24 years, S.-G.'s Office	84·4
The extreme variation of temperature	19·0
The maximum temperature	93·2
	Miles.
The highest velocity of the wind in one hour	11
	lbs.
The highest pressure of wind on one square foot ... ... Approximately	4
	%
The mean relative humidity	87
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	84
	Inches.
The total fall of rain from 23rd to 29th June 1889	7·21
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·51
The total fall from 1st January to 29th June 1889	22·73
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	20·88

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thundor, < lightning.

A. PEDLER,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 1st July 1889.

Meteorological Report of the Province of Bengal

Meteorological Division	District	Representative station	Station observations															
			Air pressure			Wind		Temperature										
			Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M. temperature.
Orissa	Pooree	Pooree ...	29·581	29·593	—	South-westerly.	261	92·6	22nd, 23rd June	74·1	27th June	87·7	67·3	71·1	—	83·3
		Gopalpore ...	29·578	29·628	—·021	South-westerly.	340	92·2	23rd ,,	79·8	20th ,,	88·8	82·6	85·7	+1·5	84·9
		False Point ...	29·577	29·599	—·029	Westerly	285	91·5	23rd ,,	75·6	27th ,,	88·7	78·9	83·8	—0·7	82·9
	Cuttack	Cuttack ...	29·531	29·602	—·027	W	80	97·9	24th ,,	77·3	25th ,,	91·5	79·8	85·7	—0·9	82·7
	Balasore	Balasore ...	29·538	29·597	—·023	South-westerly.	151·3	94·4	22nd, 23rd June.	77·7	24th ,,	90·5	79·6	85·1	+0·0	83·9
South-West Bengal	South-West Midnapore / South 24-Pergunnahs	Saugor Island	29·573	29·599	—·026	South-westerly.	367	92·7	23rd ,,	79·5	24th ,,	90·6	81·4	86·0	+0·3	83·5
	Midnapore	Midnapore ...	29·440	29·596	—·028	S	116·3	96·3	23rd, 24th June.	74·3	24th ,,	91·4	78·6	85·0	—0·9	83·8
	24-Pergunnahs ... ... / Howrah ... ... / Hooghly	Calcutta ...	29·575	29·607	—·024	South-westerly.	99	93·0	24th ,,	74·2	24th ,,	89·6	78·1	83·8	—0·7	82·5
	Burdwan	Burdwan ...	29·485	29·585	—·032	South-easterly.	83·7	94·6	23rd ,,	78·4	24th ,,	91·2	80·0	85·6	—0·7	82·3
	Bankoora	Bankoora ...	29·276	29·575	—·021	Variable	107	95·6	23rd ,,	77·1	24th ,,	89·8	80·0	84·6	—1·9	82·2
	Beerbhoom ... ... / West Burdwan	Raneegunge ...	29·261	29·567	—·020	SW	60·7*	96·0	23rd ,,	76·4	24th ,,	90·0	79·1	84·6	—2·5	82·5
	Moorshedabad	Berhampore ...	29·531	29·590	—·025	E	150·6	95·2	23rd ,,	77·8	24th, 26th June.	90·8	78·8	84·5	—0·7	81·6
	Nuddea	Krishnaghur ...	29·556	29·622	—·011	South-easterly.	174·3	94·3	23rd ,,	77·8	24th ,,	90·7	79·8	85·3	+0·7	83·1
	Jessore ... ... / Khoolna	Jessore ...	?	?	?	SE	107·9	94·8	23rd ,,	76·9	24th ,,	90·6	79·8	85·2	—0·1	83·2
East Bengal	Chittagong	Chittagong ...	29·593	29·663	—·033	S	156·9	90·1	27th ,,	71·0	24th ,,	87·1	77·3	82·2	+1·1	82·6
	Chittagong Hill Tracts	Demagiri ...	Observations not received.													
	Backergunge	Barrisal ...	29·624	29·636	—·024	SSE	148·0	90·8	22nd June	76·8	24th ,,	87·9	78·9	83·5	+0·6	82·4
	Noakholly	Noakholly ...	29·636	29·680	—	SSE	208·6	88·5	27th ,,	76·8	24th ,,	86·9	78·5	82·7	—	82·6
	Furreedpore	Furreedpore ...	29·594	29·684	—·018	SE	141	91·5	22nd, 23rd June.	75·4	24th ,,	88·4	79·2	83·8	+0·7	83·3
	Dacca	Dacca ...	29·611	29·654	—·024	South-easterly.	124·4	91·1	23rd ,,	75·7	24th ,,	89·0	79·2	84·1	+0·2	82·5
	Tipperah	Commillah ...	29·626	29·659	—·015	South-easterly.	137·1	90·4	26th ,,	76·3	24th ,,	85·3	77·8	83·0	+0·4	81·3
	Mymensingh	Mymensingh ...	29·584	29·642	—·019	SSE	138·7	90·8	22nd ,,	77·0	24th ,,	87·7	78·9	83·3	+0·7	81·1
North Bengal	Bogra	Bogra ...	29·547	29·610	—·008	ESE	121·8	93·8	23rd ,,	76·8	24th ,,	88·4	78·5	83·5	+0·7	82·4
	Pubna	Serajgunge ...	29·577	29·624	—·025	South-easterly.	95·9	91·1	22nd ,,	76·8	24th ,,	88·4	78·8	83·6	+0·4	81·5
	Rajshahye	Rampore Beauleah.	29·532	29·602	—·010	South-easterly.	175·6	94·3	23rd ,,	77·6	24th ,,	88·9	79·2	84·0	+0·3	82·7
	Maldah	Maldah ...	29·510	29·592	—	SE	57·6	91·8	23rd ,,	77·9	23rd, 25th June.	89·0	79·0	84·0	—	82·8
	Dinagepore	Dinagepore ...	29·486	29·606	—·014	SSW	113	93·1	23rd ,,	77·1	22nd ,,	87·0	78·5	82·6	0	80·5
	Rungpore	Rungpore ...	29·536	29·641	—·030	Variable	79	90·8	26th ,,	76·1	27th ,,	88·2	77·8	83·0	+0·3	81·6
	Julpigoree ... ... / Cooch Behar	Julpigoree ...	29·548	29·637	—·034	E	265·3	90·0	28th ,,	70·8	23rd ,,	86·3	71·9	79·1	—0·2	79·5
	Darjeeling Hill Tracts ...	Darjeeling ...	22·875	—	+·001	Variable	152·4	67·6	25th ,,	55·1	27th ,,	64·6	57·2	60·9	—0·3	60·1
North Behar	Purneah ... ... / North Bhagulpore ...	Purneah ...	29·463	29·500	—·031	Calm	27·5	93·2	26th ,,	73·4	25th ,,	90·1	79·2	84·7	+0·9	82·6
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga ...	29·421	29·588	—·025	South-easterly.	131	92·4	22nd June	76·3	25th ,,	90·3	80·3	85·5	+0·9	82·8
	Chumparun	Motihari ...	29·338	29·586	—·013	Variable	244	91·7	27th ,,	74·9	25th ,,	87·6	77·3	82·4	—1·6	79·6
	Sarun	Chupra ...	29·381	29·576	—·029	E	97·6	93·3	22nd ,,	75·6	25th ,,	89·4	75·0	83·2	—3·0	82·2
South Behar	Shahabad	Dehree ...	29·209	29·563	—·030	Variable	228·6	93·8	22nd, 24th June.	76·5	26th ,,	91·1	79·3	85·2	—1·3	82·1
		Buxar ...	29·313	29·555	—·030	Easterly	205·2	92·4	22nd ,,	75·8	25th ,,	88·5	78·3	83·4	—3·0	80·5
		Arrah ...	29·377	29·574	—·006	Calm	103·3	97·4	22nd ,,	75·6	25th ,,	89·2	78·3	83·7	—3·5	81·4
	Gya	Gya ...	29·194	29·574	—·023	Variable	127·8	93·4	23rd ,,	76·8	25th to 27th June.	89·3	79·1	84·2	—3·8	83·1
	Patna	Bankipore ...	29·389	29·572	—·030	E	122·7	91·9	23rd ,,	75·7	24th ,,	88·1	79·0	83·6	—3·3	82·2
	South Bhagulpore ... / Monghyr	Bhagulpore ...	29·412	29·574	—·030	Variable	83	91·2	23rd, 24th June.	77·5	25th ,,	88·7	79·1	83·9	—1·3	81·6
Chota Nagpore	Sonthal Pergunnahs ...	Doomka ...	29·085	29·579	—	ESE	170·5	94·1	23rd ,,	70·2	25th ,,	87·5	78·5	83·0	—	83·1
	Hazaribagh	Hazaribagh ...	27·596	29·592	—·026	South-westerly.	255·1	88·5	25rd ,,	72·6	24th ,,	84·4	74·4	79·4	—2·9	75·7
	Lohardugga ... ... / Manbhoom	Ranchee ...	27·472	29·584	—·029	Calm & South-westerly.	140·0	89·0	24th ,,	72·9	25th, 27th June.	84·0	73·8	78·9	—2·4	77·6
	Singbhoom	Chyebassa ...	26·821	29·581	—	S	52·0	86·4	23rd ,,	76·7	25th ,,	90·0	78·7	84·4	—	81·3
Assam	Assam	Sibsagar ...	29·557	29·602	—·001	Variable		92·1	26th ,,	76·5	24th, 26th June.	88·7	77·5	83·1	—0·8	77·[illegible]
		Dhubri ...	29·524	29·642	—·024	North-easterly.	154·2	86·7	23rd ,,	76·3	27th ,,	84·5	77·4	81·0	+1·1	79·[illegible]
		Silchar ...	29·579	29·685	—·004	Calm		93·5	26th, 27th June.	77·2	24th, 28th June	89·0	78·1	83·6	+1·2	81·[illegible]

* Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten y[illegible]. The *humidity* of the atmosphere is expressed in percentages, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The nu[illegible] are the numerical means or averages of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the p[illegible] stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 28th of June 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	Of week. Mean for district.	Of week. Normal mean.	Rainfall. Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since 15th May 1889. Mean for district.	Since 15th May 1889. Normal mean.	Since 15th May 1889. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division
88	7·9	6·66		2·05		7·13			8·85			3·2	Pooree ..		
80	5·6	1·15											Gopalpore ..	Pooree	
94	9·4	4·85											False Point ...		
53	8·7	9·17		2·90		8·30			10·39			3·5	Cuttack ..	Cuttack	Orissa.
84	6·9	1·14		2·60		7·00			10·14			3·7	Balasore ...	Balasore	
89	9·3	2·94		2·81		8·96			11·23			4·2	Saugor Island .	South-West Midnapore	
84	4·6	3·74	2·20	2·41	8·57	9·09	−0·52	11·29	11·22	+0·07	4·7	3·9	Midnapore	South 24-Pergunnahs	
														Midnapore	
90	8·7	6·11	3·71	2·28	12·27	9·26	+3·01	10·32	11·89	−1·57	4·7	4·5	Calcutta ...	24-Pergunnahs... ...	South-West Bengal.
														Howrah	
														Hooghly	
84	9·3	3·96	2·17	2·33	8·11	8·44	−0·33	11·10	11·06	+0·04	4·7	3·6	Burdwan ...	Burdwan	
88	7·7	3·37	4·83	2·34	14·64	8·90	+5·74	17·71	10·97	+6·74	5·0	3·9	Bankoora ...	Bankoora	
87	8·4	6·56	4·05	3·12	11·50	9·62	+1·88	15·79	11·60	+4·19	3·0	4·2	Raneegunge ...	Beerbhoom	
														West Burdwan ...	
94	10·0	3·45	3·76	2·52	8·36	8·80	−0·44	13·23	11·91	+1·32	5·8	3·5	Berhampore ..	Moorshedabad... ...	
87	8·4	1·07	2·50	2·20	10·60	9·38	+1·22	12·14	12·00	−0·76	5·0	3·7	Krishnaghur ...	Nuddea	
91	9·1	4·42	2·91	2·88	12·02	11·74	+0·28	13·00	15·02	−1·42	5·0	4·8	Jessore ...	Jessore	
														Khoolna	
88	7·6	2·74		3·17		23·85			34·10			5·6	Chittagong ...	Chittagong	
				4·41		15·08			22·03			3·0	Demagiri ...	Chittagong Hill Tracts	
91	6·6	4·97	4·84	5·06	14·71	18·33	−3·62	18·30	22·21	−3·91	6·3	5·3	Barrisal ...	Backergunge	East Bengal.
87	3·6	4·70	5·03	5·97	19·29	26·39	−7·10	23·69	31·14	−7·45	6·5	5·0	Noakholly .	Noakholly	
92	6·7	2·76	5·12	2·89	17·11	11·66	+5·45	19·85	15·99	+3·86	5·7	4·5	Furreedpore ...	Furreedpore	
88	9·9	6·94	5·26	2·97	19·65	12·14	+7·51	25·28	16·04	+9·24	6·0	4·2	Dacca ..	Dacca	
83	7·0	5·20	4·15	3·30	14·96	15·80	−0·84	18·93	20·07	−1·84	5·0	4·8	Commillah ...	Tipperah	
91	9·4	3·26	4·50	3·91	23·94	16·20	+7·74	28·98	21·15	+7·83	7·0	4·6	Mymensingh ..	Mymensingh	
89	8·4	2·56	4·60	3·50	18·91	12·07	+6·84	20·67	16·63	+4·04	6·0	4·0	Bogra ...	Bogra	
92	9·3	3·01	3·17	2·43	13·96	10·72	+3·24	17·75	14·55	+3·20	5·5	4·2	Serajgunge .	Pubna	
90	4·7	1·46	2·85	2·56	15·17	9·23	+5·94	15·93	12·94	+2·99	6·0	3·8	Rampore Beauleah	Rajshahye	North Bengal.
89	4·9	4·33	3·03	4·09	6·04	11·26	−4·62	7·34	14·09	−6·75	6·5	4·7	Maldah ..	Maldah	
92	8·9	4·70	5·09	3·94	15·47	12·57	+2·90	10·20	16·96	−0·76	6·6	4·2	Dinagepore ...	Dinagepore	
90	6·7	6·17	6·82	5·54		20·42			27·82		5·5	4·0	Rungpore ...	Rungpore	
95	8·1	15·90	11·06	9·29	27·56	29·07	−2·41	33·69	38·90	−5·21	7·0	5·2	Julpigoree ...	Julpigoree	
														Cooch Behar	
98	10·0	11·69	11·35	8·11	29·91	26·56	+3·35	35·36	33·42	+1·94	6·8	5·8	Darjeeling ...	Darjeeling Hill Tracts	
88	6·9	3·47	5·47	3·44	18·15	11·08	+7·07	20·15	14·13	+6·02	6·2	3·5	Purneah ...	Purneah	
														North Bhagulpore ...	
			8·68	2·28	11·93	7·13	+4·80	12·50	8·40	+4·10	6·3	3·0	Mozufferpore ...	Mozufferpore	North Behar.
86	7·0	7·00	7·13	2·70	11·33	7·05	+3·08	12·85	9·04	+3·81	6·0	3·2	Durbhunga ...	Durbhunga	
90	8·7	11·18	9·50	2·29	14·79	6·87	+7·92	15·69	8·22	+7·47	7·0	3·0	Motiharí .	Chumparun	
91	8·4	4·29		2·50		5·86			6·95			3·4	Chupra .	Sarun	
84	8·0	2·36											Dehree ...		
88	10·0	2·45	2·13	2·10	5·35	4·31	+1·04	5·70	5·11	+5·09	4·0	3·4	Buxar ...	Shahabad	South Behar.
88	6·9	3·66											Arrah ...		
81	7·4	3·40	4·10	2·10	6·75	5·15	+1·60	7·09	6·52	+0·57	5·8	3·1	Gya ...	Gya	
88	9·4	11·09	7·76	2·34	10·46	5·75	+4·71	12·81	7·18	+5·63	5·5	3·1	Bankipore ...	Patna	
89	9·3	4·30	4·51	2·37	8·45	6·47	+1·98	10·08	8·08	+2·00	5·4	3·3	Bhagulpore ...	South Bhagulpore ...	
														Monghyr	
87	4·9	4·35	4·44	2·79	10·55	8·41	+2·14	12·80	11·84	+1·03	5·7	3·8	Doomka ...	Sonthal Pergunnahs...	
85	10·0	4·08		2·39		7·27			8·84			4·1	Hazaribagh ...	Hazaribagh	Chota Nagpore.
87	8·9	1·25		2·01		6·91			8·75			4·1	} Ranchi ...	Lohardugga	
				2·48		7·55			9·21			4·4		Manbhoom	
84	8·7	2·78	2·24	2·50	16·32	7·90	+8·42	18·18	10·47	+7·71	5·0	4·4	Chyebassa ...	Singbhoom	
96	9·1	5·76											Sibsagar		Assam.
95	9·0	9·84											Dhubri	} Assam	
91	9·6	5·29											Silchar		

The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 28th of June 1889.

Meteorological division.	District.	Station.	RAINFALL. Saturday, 22nd June 1889.	Sunday, 23rd June.	Monday, 24th June.	Tuesday, 25th June.	Wednesday, 26th June.	Thursday, 27th June.	Friday, 28th June.	TOTAL Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
ORISSA ...	Pooree ...	Pooree ...	......	......	......	0'50	0'58	4'92	......	3	6'00	11'40	6'83	12'46	8'30
		Khurdah ...	......	......	1'73	3'22	0'92			3	5'87		8'33		10'44
		Banpur ...	......	0'74	.....	0'94				2	1'66		6'21		7'07
		False Point ...	0'15	0'67	0'51	0'05					1'38		7'12		9'52
		Gop ...											?		?
		Pipli ...											?		?
	Cuttack	Jagatsingpore						1'90					6'86		7'78
		Banki ...			0'66	1'25	0'09			3	2'00		7'71		9'36
		Cuttack ...	......	1'55	2'18	0'23	5'14	0'02		5	9'14	18'01	10'52	21'30	13'33
		Kendrapara ...	......	0'14	1'44	1'05	......	2'25	0'36	5	5'84	12'19	7'80	15'03	9'02
		Jajpore ...	......	......	1'47	0'47	.....	1'93	0'15	4	4'02	13'55	9'11	16'11	11 64
		Dharmsala ...	......	......	1'00	......	2'20						?		?
		Salipore ...	0'50	0'54	0'70	......	......	1'84					?		?
	Balasore ...	Chandbali ...	......	0'10	0'80	0'10	0'10	0'43	......	5	1'53	4'56	7'13	7'99	9'58
		Bhuddruck ...	......	......	0'41	0'71	0'44	0'12	0'02	5	1'70	7'93	8'23	13'01	11'27
		Sorah ...	......	0'70	1'00	0'60	0'01			4	2'31		6 30		9'37
		Balasore ...	......	0'70	0 46		0'41	0'25			1'82	4'35	7'89	7'5?	10 70
		Jellasore ..	......	... ..	1'00	... .	1'00	0'50	0'20	4	2'70	7'61	7'07	9'11	8'79
		Haripodah ...	0'15	0'53	2'05	0'72	0'04	0'04	......	6	4'15	13 88	9'04	16'16	11'18
SOUTH-WEST BENGAL.	Midnapore ...	Contai ...	......	0'62	0'22	0'15	1'97	0'24	0'68	6	3'88	10'97	8'51	12'74	10'65
		Saugor Island									2 04		9 13		11 56
		Tumlook ...	......	......	0'20	......	0'20	0'70	0'20	4	1'30	10'00	8'73	20'40	11'15
		Midnapore ...	... ..	......	2'89	0'46	... .	0'25	0'05	4	3'65	9'15	8'33	11'64	10'31
		Ghattal ...	0'13	.. ...	0'44	0'04	0'73	0'24	0'06	6	1'64	6 57	10'21	9'95	12'19
		Kukrahaty ...	0'58	0'05	1'03	1'04	0'07	0'41	0'53	7	4'31	18'60	?	22'94	?
	"	*Heria* ...			4'33		0 21	0 09	0'63				?		?
		Bhagwanpore	......	......	0'75	0'03	......	0'99	0'09	4	1'86	10'31	?	14'98	?
		Garbetta ...	......	......	1'22	......	0'62	0'42	1'45	4	3'71	9'24	?	12 34	?
	24-Pergunnahs	Diamond Harbour ...	1'40	......	0'80	.....	0'05	0'78	1'50	5	4'53	16'44	9 22	21'52	11'47
		Canning Town	0'36	0'07	0'28	0'78	0 07	0'18	0'09	7	1'83	9'47	?	13'28	?
		Alipore Jail ..	......	......	2'11	1'48	... .	0'61	0'30	4	4'50	11'93	9'47	15'85	12'31
		Barrackpore...	......	2'00	1'20	0'45	0'10	...	0'30	5	4'05	11'74	9'64	18'36	11'86
		Dum-Dum ...	......	......	1'64	1'02	......	0'42	0'16	4	3'24	17'08	9'39	19'50	12'25
		Barasat ..	......	......	2 30	0'30	......	0'48	0'14	4	3'22	12'90	8'86	15'00	11'63
		Buseerhat ...	0'23	......	1'65	......	......	0 12	0'32	4	2'32	12'93	10'14	14 78	13'87
	Howrah ..	Howrah ...	......	2'55	3'82	.....	0'61	0'57	0'33	5	7'88	16'45	9 32	18'59	11'51
		Mohesreka ... (*Ooloberiah.*)	......	......	1'91	0'08	......	0'56	0'28	4	2'87	9'48	8'78	11'09	11'36
	Hooghly ..	Serampore ...	0'02	......	3'14	0'55	0'16	0'09	0'30	6	4'26	12'12	9'10	14'08	11'20
		Hooghly ...	0'93	0'65	0'05	0'01	0'45	0'05	0'31	7	2'45	6 81	8'57	8'20	11'17
		Jehanabad ...	......	......	0'50	......	1'36	0'27	0'21	4	2'34	11'28	8'80	12'81	11'63
	Burdwan ..	Culna ...	......	......	0'20	1'00	0'07	0'09	......	4	1'36	10'02	8'00	13'04	10'21
		Burdwan ...	......	1'85	0'63	0'20	0'30	0'83	0'15	6	3'96	10'75	7'70	15 11	10'52
		Cutwa ...	......	0'35	......	0'02	0'55	0'28	......	4	1'20	3'56	9'53	5'46	12 40
		Raneegunge ...	......	0'01	3'48	2'32	0'17	0'02	0'06	6	6'66	12 48	8'17	17'45	10'18
		Mankur ...	......	0'18	0'96	... ..	0'20	0 36	0'50	5	2'20	8'01	?	12'04	?
	Bankoora ..	Bankoora ...	......	......	1'80	1'00	0'13	0'24	0'19	5	3'36	12'47	8'88	16'27	11'12
		Bishenpore ...	......	......	2'19	0'16	0'60	0'84	2 56	5	6'35	14'62	8'75	17'40	10 99
		Maliara ...	......	1'07	2'77	0'31	0 70	0 12	.....	5	5'57	12'00	6'14	14'10	9'97
		Khatra ...	......	......	0'75	1'56	0'52	0'85	0'35	5	4'03	19'71	9'79	22'60	11 75
		Indas ...	......	0'30	... .	0'75	0'24	0'45	1'00	5	2'74	13'23	?	17'03	?
		Kotalpore ...	......	......	2'11	......	0'49	0'95	0'79	4	4'14	13'56	?	15'75	?
		Anda	......	......	2'42	... ..	1'14	0'55	. . ..	3	4'01	8'81	?	9 06	?
		Gangajalghati	......	... ..	2'18	0'32	0'66	......	0'52	4	3 68	11'07	?	14 73	?
		Raipore ...	......	......	1'75	1'15	0'35	0'82	2'12				?		?
		Sonamukhi ...	......	0'22	1'18	0'85	......	0'95	0'96	5	4'11	12'84	?	17'79	?
	Beerbhoom	Bh. Soory ...	......	0'14	1'46	0'48	0'13	0'74	0'59	6	3 54	10'42	9'60	14.32	11'81
		Hetampore ...	0'49	1'32	0'67	.....	0'76	1'61	0 22	6	5'07	12'45	10'88	17 75	12 50
		Rampore Haut	......	1'75	0'32	.. ...	0'93	0'43	1'09	5	4'52	10'67	9'69	13'59	11'69
		Bolpore ...	......	......	0'91	0'31	... .	0'42	2'11	4	3 75	8'90	?	12'75	?
		Murarai ...	0'12	0'55	0'45	0'03	0'52	1'88	0'15	7	4'80	7'95	?	11'61	?
	Nuddea .	Ranaghat ...	0 22	.....	2'39	0'26	0'08	0'30	0'04	6	3'29	12'50	9 21	14'88	12 09
		Kishnaghur ...	......	......	0'56	0'11	0'16	0'24	0'06	5	1'13	8'67	8'78	10'18	11'66
		Chooadanga ...	......	......	0'70	0'47	0'50	0'17	0'09	5	1'93	8 48	9 10	9'78	13'03
		Meherpore ...	......	......	2'13	0'09	0'48	0'50	0'07.	5	3'27	9'29	8'95	10'58	12'21
		Kooshtea ...	......	......	2'.0	......	0'57	0'37	0'29	4	3'33	13'75	10'79	15'23	14'95
	Khoolna .	Satkhira ..	0'01	0'95	......	0'24	0'20	1'35	0'81	6	3'56	10'93	12'09	11'95	14'88
		Bagirhat ...	0 85	0'10	0'40	0'26	0'64	0'50	0'99	7	3'30	13 87	13'30	14'66	16'58
		Khoolna ...	0'07	......	1'21	......	0'51	0'95	0'20	4	2'94	10'89	12 26	11'38	15'02
	Jessore ..	Narail ...	......	......	1'10	0'03	0'03	0'02	......	4	1'18	10'23	10'86	7'42	13'80
		Jessore ...	......	0'06	1'73	0'01	0'50	0'94	1'18	6	4'42	17'47	12'21	19'53	15'07
		Jhenidah ...	....	1'12	......	0'63	1'08	......	......	3	2'81	8'88	12'25	9'85	15 81
		Magoorah ...	0'01	0'16	2'00	0'18	0'10	0'08	0 05	7	2'58	14'90	11'27	17'79	15 42
		Bongong ...	......	......	2'00	......	0'52	......	......	2	2'52	9'98	9'84	10'26	12 89
	Moorshedabad	Kandi ...	... ..	0'33	0'04	0'37	0'34	0'65	1'47	6	3'20	12'07	9'00	10'89	14'59
		Berhampore ...	......	0'12	1'55	...	0'95	0'36	0'47	5	3'45	7'09	9 03	14 59	12'16
		Lalbagh ...	0'08	0'13	0'07	0'63	0'50	0'31	0'25	7	1'97	4'46	7'98	9 85	11'26
		Azimgunge ...	......	0'24	0'15	0'64	0'72	0'28	0'50	6	2'53	5'32	9 25	9'65	12'59
		Jungipore ...	......	2'15	1'02	1'90	0'33	0'71	0'92	6	7'03	11'29	8'50	14'10	11'53
		Lalgola ...	......	2'10	0'30	0'80	0'50	.. ...	0'05	5	4'35	9'85	8'96	14'15	12'26
		Jiagunge ...	... ..	0'26	0'15	0'61	0'52	0'37	0'55	6	2'36	4'70	?	8'91	?
		Akhriganj ...	......	0'21	1'23	0'34	0'20	0'13	0 02	6	2'33	7'95	?	10'58	?
		Patkabari ...	......	1'10	......	... .	0'70	......	0'30	3	2'10	8'70	?	10'38	?
EAST BENGAL	Chittagong ...	Cox's Bazar ...	0'08	0'18	......	0'18	0'20	0'34	0'30	6	2'23	22'02	33'90	23'06	30'35
		Chittagong ...	......	......	0'04	0'19	0'72	0'21					23'76		29'21
		Kutubdia ...											?		?
		Satkanya ...	......	0'26	0'14	......	0'38	0 12					?		?
	Chittagong Hill Tracts.	Rangamati ...		0'25	0'00	0'04	0 45	......	0'32				18'32		22'88
		Bama ...											19'02		33'06
	Backergunge	Patuakhally ...	......	0'30	0'25	0'20	0'82	0'35	1'18	6	3'10	16'96	21'46	22'34	25'93
		Perozepore ..	......	0'42	1'05	1'68	0'82	0'50	0'78	6	5'35	20'24	15'30	2?'57	18'09
		Burrisal ...	0'21	0'60	1'04	0'04	0'40	4'42	1'05	7	6'32	17'07	15'45	19 08	19'61
		Bhola ...	......	0'18	0'10	0'17	1'08	1'17	1'97	6	4'07	16'55	21'01	20'27	24'52

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 28th of June 1889—contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 22nd June 1889.	Sunday, 23rd June.	Monday, 24th June.	Tuesday, 25th June.	Wednesday, 26th June.	Thursday, 27th June.	Friday, 28th June.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1889.	Average rainfall from 16th May to date.
EAST BENGAL —concld.		*Gournaddi* ...	0·85	0·85	0·13	.....	2·12	0·46	0·42	6	4·81	19·67	?	22·64	?
		Bauphal ...	.....	0·31	0·05	0·31	0·71	2·02	1·91	6	6·51	28·21	?	21·90	?
	Noakholly ...	Noakholly ...	0·78	0·20	0·65	0·11	0·05	0·30	2·40	7	4·39	23·73	24·34	29·02	29·00
		Fenny ...	0·87	0·75	2·55	0·61	.....	0·07	0·81	6	5·66	14·81	23·41	16·61	33 30
		Harishpore ...	.....	0·01	.....	0·02							?		?
		Ramganj ...	.....	0·45	.....	0·11	0·64	1·59					?		
	Furreedpore ...	Madaripore ...	.....	.....	0·95	1·35	.....	1·60	0·75	4	4·65	17·30	12·60	20·10	16·63
		Furreedpore ...	0·43	3·58	0·34	0·27	0·65	0·07	0·52	7	5·86	17·45	11 92	19·29	16·92
		Goalundo ...	1·13	.....	2·39	0·51	0·20	0·55	0·06	6	4·84	10·58	10·96	20·16	14 68
	Dacca ...	Munshigunge ...	.....	0·25	3·71	.....	0·36	0·12	0·94	5	5·38	19·63	15·02	25·39	19·33
		Dacca ...	.....	0·49	3·63	0·92	0·59	0·34	0·81	6	6·69	22·23	12·65	26·18	18·86
		Narainguuge ...	.....	0·36	2·82	0·03	0·34	0·21	0·36	6	4·12	18·13	11·36	20·25	14·39
		Manikgunge ...	0·84	0·36	0·90	0 88	0·73	0·24	0 90	7	4·85	17·60	9·53	23·29	13·50
		Joydebpore ...	0·76	0·55	2·93	.....	0·04	0·21	0·11	6	4·60	17·57	?	21·08	?
	Hill Tipperah	Agartola ...	.....	.....	1 35	.....	.....	.....	0·90	2	2·25	11·98	13·86	15·50	18·22
	Tipperah ...	Comilla ...	0·12	.....	4·05	0·02	0·76	0·40	0·45	6	5·80	19·93	18·30	23·77	22·85
		Chandpore ...	0·10	0 16	1·02	.....	0·00	0·30	0·70	6	2 88	11·30	16·42	13·85	19·72
		Brahmunberia	0·11	0·07	3·58	.....	0·59	0·61	0 74	6	5·68	16·68	14·62	19·71	19 17
		Ramchandrapore.	0·14	0·75	6 53	.....	0 35	0·49	0·98	6	9·24	20·51	?	23·98	?
		Nasirnagar ...											?		?
		Daudkandi ...	.....	5·10	.....	.....	.....	.....	5·10	2	8·20	19·80	?	23·15	?
		Kasba ...	0·25	0·26	2·38	.....	0·02	0·15	1·38	6	5·34	14·00	?	18 02	?
		Lakeham ...							1·05				?		?
	Mymensingh ...	Kishoregunge	0·65	0·00	2·20	0·20	0·28	0·04	0·42	7	3·97	20·53	18·42	26·90	23·33
		Atia (*Tangail*)	0·06	2·68	6·34	0·09	0·64	0·25	0·41	7	4·55	15·86	12 80	22·30	16·39
		Mymensingh	0·21	0·37	0 59	0·09	0·04	1·13	0·94	7	3·37	12·35	18 28	27·31	24 27
		Jamalpore ...	0 27	3·16	1·16	0·25	0 02	1·39	0·31	7	6·56	20·51	13 90	30·25	18·07
		Netrokona ...	0·97	0·04	1 10	0·17	0·36	0·13	0·30	7	3·07	15·00	17·53	41·21	23·63
		Subornakhally	.....	0 40	0·30	... ..	0 34	0 40	0·20	5	1·73		?	18·04	?
		Durgapore ...	1·30	2·00											?
		ShereporeTown	.....	3 00	1·38	0·08	0·10	1·09	0·26	6	5·91	29·68	?	32·80	?
		Dewanganj ...	.....	.....	0·80	0 90	... ..	1·20	0·15	5	5·75		?		?
NORTH BENGAL	Pubna ...	Pubna ...	.....	.....	2·26	0·12	0·29	0·39	0·09	5	3·09	14·87	10·47	15·14	14·13
		Serajgunge ...	.....	0·53	0·57	0 11	0·97	0·44	0·63	6	3·25	13·03	10·96	20·35	14·98
	Bogra ...	Sherpore ...	.....	2·32	0·36	0·03	1·64	0·21	0·05	6	4·61	16·42	10·94	18·30	15·39
		Nowkhilla ...	.....	3·15	0·32	0·02	0·03	0·32	0·25	6	4·09	18·65	12·31	22·03	16 04
		Bogra ...	.....	0·63	0·27	0·28	0·80	0·50	0·04	6	2·47	16·63	13 70	17·52	16 55
		Panchbibi ...	0·03	2·15	.....	1 18	1·37	1·05	1·45	6	7·23	24·07	11·33	24·73	15 93
	Rajshahye ...	Beaulesh ...	.....	0·26	0·41	0·34	0·17	0·15	0·06	6	1·39	11·45	9·01	12·60	13·11
		Nattore ...	.....	1·40	1·30	0·50	1·05	0·55	0·25	6	4·85	21·21	9·69	21·53	13·20
		Naogaon ...		0·37	0·78	0·04	0·34	0·08	0·11	6	2·32	11·77	11·87	12·52	15·32
		Lalpore ...	.....	... ..	1·78	0·87	... ..	.....	0·25	3	2·90	10·85	?	11 07	?
		Manda ...	.....	1·42	0·50	0·72	0·80	.....	2·40	5	5·93	13·38	?	14·88	?
	Maldah ...	Maldah ...	.....	0·34	0·94	2·40	0·02	0·06	0·07	7	4·33	9 18	10·79	10·46	13 30
		Chanchal ...	.....	0·10	0·10	1·01	0·25	0·20	0·07	6	1·73	4·10	11·70	5·59	14·85
		Gajol ...	0·17	0 17	0 19	1·00	.....	.....	0 02	5	2·15	6·40	?	6·83	?
		Sibganj ...	.....	0·10	0·48	1·80	0 70	0·60	0 52	6	4·28	8·98	?		?
	Dinagepore ...	Mohadebpore	0·70	0 60	0·05	0·30	0·21	0·24	2·58	7	4·72	18 02	11·85	18·67	15·68
		Churamon ...	.....	0·22	0·08	3·27	1·74	0·21	0·09	6	5·91	10·21	11·38	10·42	14·70
		Raigunge ...	0·17	0 95	0·47	3·43	0·71	0·48	1·04	7	7·25	22 83	13·90	13·91	12·70	17·05
		Dinagepore ...	0·08	1·15	0·05	0·76	0·45	0·49	1·19	7	4·17	13·71	15·30	10·79	23·88	20·18
		Balooreghat ...	... ..	1·59	0·05	0·32	0·54	0·45	0·44	6	3·41		10·79	15 58	16 60
		Thakoorgaon	0·10	1·01	2·62	5·57	1·30	0·39	1·00	7	12·59	34 94	?	35·87	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).	.....	2·42	4·19	1·24	.....	1·27	0·28	5	9·33	33·70	15 18	37·61	20·64
		Rungpore ...	0 17	1·80	0·50	0·60	0·02	0·84	2·00	7	5·93		18·43		25·40
		Kurigram ...	.....	4·23	1·70	.....	.....	1·30	0·08	4	7·31	30·90	22·61	35·67	30·95
		Beadogra (*Nilphamari*).	0·25	1·25	2 30	0·19	.....	0·57	0·23	6	4·79	28 45	25·36	28·38	34 11
		Ulipore ...	.....	3·55	2·03	0·42	.....	.....	.....	3	6·00	30·85	?	34·64	?
	Julpigoree ...	Julpigoree ...	1·91	1 88	3·80	1·05	0·60	2·08	3·80	7	15·12	29·06	26·94	34 47	34·58
		Alipore Door	0·56	3·19	1·88	1 06	.....	1·40	0·37	6	8·16	20·51	?	34·93	?
		Fallacotta ...	0·07	2·95	1·98	0·79	0·57	0·35	1·15	7	8·46	22·16	?	29·12	?
		Debiganj ...	.....	1·40	3·68	... ..	0·88	1·17	0·98	5	8·12	26·10	?	28·58	?
		Bhagatpore (Nagrakatta).	4 43	1·04	5 11	0·30	0·11	2·05	4·67	7	17·71	37·11	?	45·13	?
	Cooch Behar	Dinhatta ...	0·33	3·85	0·04	0 61	0·38	0·79	0·25	7	6·25	26·83	30·68	33 60	40·85
		Cooch Behar ...	0·54	4·16	0 65	0·25	0·79	0·53	0·32	7	7·24	23·50	34·83	31·60	45·74
		Mickliguuge ...	0·3.	4·62	1·46	0·83	3·05	1·57	3·76	7	15·30	33 65	25 91	36·99	35 10
		Mathbhanga ...	3·97	1·23	1·15	1·32	0·33	1·33	1·85	7	11 18	27·76	31·30	32·61	40·26
		Buxa ...	2·79	1·05	3 08	0·93	0·21	0·87	1·65	7	10·58	36·78	42·22	38·21	55 87
	Darjeeling Hill.	Siliguri ...	3·41	.....	2·79	1·15	0·50	1·43	3·75	6	12·96	27·51	25·80	31·81	32 03
		Darjeeling ...	1·55	0·00	2·80	0·88	1·08	2·49	2·30	7	11·09	30·38	22 35	34·07	26·82
		Kalimpong ...	1·06	0·10	1·90	0·17	0·77	2·35	3·62	7	10·17	24 97	16 09	27·34	18 97
		Kurseong ...	2·40	0·31	5·01	1·35	2·22	2·34	2·75	7	10·40	30·83	?	31·58	?
NORTH BEHAR	Purneah	Aissenguuge ...	... ..	0·30	5·65	1·65	0·86	0·48	0·98	6	10·42	29·61	14·79	32·79	18·86
		Arrareah ...		0·60	1·80	1·50	0·27	0·78	1·21				12·16		15·68
		Purneah ...	0·03	0·88	0·31	0·97	0·31	0·22	0·75	7	3·47	11·05	11·04	13·93	14·06
		Gondwara ...	.....	.....	0·30	0 70	0·74	0·50	... ..	4	2·24		?		?
		Balarampore.											?		?
		Matiari ...	1·42	2·60	2·20	0·10	0·20	2·10	0·10	7	8·72	28·90	?	29·68	?
		Kalugunj ...											?		?
	North Bhagulpore.	Maddapore ...	.....	0·19	0·93	0·07	0·18	0·08	0·82	6	2·27	14·87	8·32	16·32	10·08
		Soopool ...	0·28	0·38	3 22	0·15	0·07	... ..	0·92	6	5·02	12·03	9·10	13·07	11·28
		Protabganj ...	0·43	5·15	1·67	0 85	0·10	1·11	3·09	7	12·40	30·51	?	31 40	?
	Durbhunga ...	Tajpore ...	.....	0·40	0·98	1·20	2·05	0·30	2·94	6	7·85	11·21	7·28	12·70	8 44
		Durbhunga ...	... ..	0·12	2·57	3 41	0·19	0·10	0 61	6	7·00	10·00	9·34	10·21	8·67
		Madhubani ...	0·72	0 05	3·30	1·11	0·16	.....	1·21	6	6·55	12·75	8·30	15·04	9·98
		Rahera ...	... ..	0 25	3·10	2·28	0 10	.....	2·00	5	7·83	11·46	?	13·38	?
		Koshera ...	0·30	0·20	4·20	1·20	0·20	1·10	0·90	7	8·10	10·34	?	11·24	?
	Mozufferpore	Sitamarhi ...	1·24	0·16	2·90	2·50	.....	1·05	.....	5	7·87	13·85	7·76	13·17	9·16
		Mozufferpore	0·40	0 07	1·28	1·92	5·43	0·22	1·00	7	10·32	12·89	7·26	15·34	8·68
		Hajipore ...	0·08	0·03	1·80	4·00	0·25	1·05	0·07	7	7·36	10·11	6·30	11·29	7·38
		Para ...	0·30	.....	2·50	0·50	.... .	0 50	1·07	5	5·07		?		?
		Mahua ...	0 00	1·35	1·11	0·17	0·25	1·35	0·05	7	5·38		?		?
		Sonhar ...		0·86	2·74	1·00	0·35	1·30	.....	5	6·25	9·72	?	9·72	
		Pupri ...	.....												
	Chumparun ...	Motihari ...	1·85	0·05	4·93	2·47	0·67	0·46	0·13	7	10·55	16·85	6·70	17·37	8·14
		Bettiah ...	0·60	0·12	3·73	3·53	0·32	0·11	0·03	7	8·44	13 70	6·43	13·97	7·70
		Bagaha ...	1·03	.....	1·53	1·43	0·44	.....	.....	4	4 75	14·26	?	16·01	?
		Burharwa ...	0·21	0·03	1·95	2·26	0·60	1·05	0·02	7	6·06	9·66	?	11·76	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 28th of June 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 22nd June 1889.	Sunday, 23rd June.	Monday, 24th June.	Tuesday, 25th June.	Wednesday, 26th June.	Thursday, 27th June.	Friday, 28th June.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
North Behar —*concluded.*	Saran	Gopalgunge	0·44	.....	3·16	1·14	0·18	.....	0·00	5	3·06	5·25	5·36	7·25	6·80
		Sewan	0·62	0·54	3·34	1·42							6·43		7·56
		Chuprah	.....	0·33	2·67	.....	.....	0·44	0·77	4	4·71	7·19	5·70	7·46	6·74
South Behar	Shahabad	Buxar	.....	0·19	0·03	0·11	2·35	.....	0·13	5	3·01	8·52	4·46	8·71	5·16
		Dehree	.....	.....	1·23	0·25	0·70	.....	0·13	4	3·01	6·50	2·57	6·75	3·92
		Bhubooah	.....	0·25	.....	.....	.....	.....	0·20	2	0·45	1·90	4·71	2·10	4·81
		Sasseram	.....	...	0·42	0·08	0·38	.....	.....	3	0·88	2·61	4·38	2·82	5·07
		Arrah	.....	0·05	1·27	1·50	0·16	0·02	0·32	6	3·32	6·60	5·40	7·50	6·58
		Mohaniah											?		
	Gya	Aurungabad	.....	0·04	0·97	0·38	0·20	.....	0·03	5	1·62	2·86	5·23	3·79	6·54
		Gya	.....	.....	1·17	0·49	1·55	0·03	0·19	5	3·40	7·08	5·55	7·66	6·94
		Nowadah	.....	3·21	1·55	0·72	0·99	0·10	1·83	6	8·40	11·49	4·88	11·68	6·37
		Jehanabad	.....	0·03	0·70	1·07	0·06	0·77	0·38	7	2·96	4·98	4·87	5·25	6·16
		Arwal	0·17	... ..	0·84	.....	0·36	0·38	.....	4	1·71	3·80	?	4·10	?
		Daudnagar	.....	0·84	0·16	... .	.....	0·48	.....	3	1·38	3·00	?	3·50	?
		Sherrghati	.....	.....	1·30	0·23	0·80	.....	0·19	4	2·43	3·70	?	3·95	?
		Rajauli											?		?
		Pakri Barawan	.....	.....	3·00	1·07	.....	.....	0·35	3	4·42	9·46	?	11·16	?
	Patna	Patna	.....	0·87	2·52	6·06	0·41	1·02	0·21	6	11·09	14·22	6·42	17·11	8·01
		Dinapore	.....	0·15	2·75	3·70	0·25	0·65	0·77	6	8·27	10·03	6·08	10·97	7·32
		Behar	.....	.....	1·52	2·89	2·26	.....	0·67	4	7·34	11·15	5·95	12·73	7·40
		Barh	.....	0·06	2·08	1·05	0·42	0·02	0·13	6	3·75	6·43	4·81	9·44	6·04
		Bickram	... ...	.....	0·40	... ..	1·40	.....	0·60						?
		Hilsa	0·03	0·03	2·50	2·12	.....	.....	0·75	5	5·43	9·85	?	12·68	?
	Monghyr	Begoosarai	.....	.....	2·83	.....	0·53	0·33	0·20	4	3·59	5·16	6·10	7·67	7·56
		Monghyr	.....	0·09	0·81	0·03	2·74	0·10	0·16	6	3·93	7·23	6·03	7·97	7·72
		Jamui	.....	0·11	5·07	0·14	0·78	1·09	0·13	6	7·30	9·61	6 01	11·62	7·48
		Gogri	0·26	.....	.....	.....	2·46	.....	0·47	3	3·19	8·14	?	9·49	?
		Sheikpura	.....	.....	0·45	3·32	1·85	0·49	0·71	5	6·82	10·20	?	10·80	?
	South Bhagulpore	Bhagulpore	.....	1·01	0·04	0·71	1·79	0·12	0·77	6	4·45	11·61	7·32	13·42	8·95
		Banka	.....	... ..	0·78	0·66	0·90	0·45	0·47	5	3·26	8·14	6·90	9·71	8·76
		Kolgong	.....	0·11	0·20	0·17	0·40	0·18	0·85	6	1·91	7·67	?	11·58	?
	Sonthal Pergunnahs	Rajmehal	.....	1·15	1·21	1·88	0·28	0·41	1·53	6	6·41	13·21	9·90	14·86	21·30
		Godda	.....	.....	0·71	0·15	0·38	0·37	0·80	5	2·21	15·54	6·37	20·44	8·50
		Pakour	.....	.....	0·65	1·64	0·38	1·66	1·63	5	5·96	9·32	9·95	11·38	13·02
		Nya Dumka	0·02	0·05	0·22	1·69	0·17	0·94	2·20	7	5·25	10·34	8 40	14·50	10·69
		Deoghur	.....	.....	0·93	0·67	0·10	0·71	0·34	5	2·75	5·67	7·74	6·24	9·70
		Jamtara	.....	0·63	0·47	1·19	0·87	0·61	0·29	6	4·06	9·23	8·08	11·22	10·98
		Mohasama	0·75	1·50	1·57	.....	.....	0·75	2·35	5	6·92	11·14	?	14·09	?
		Nasiban	0·30	1·75	.....	.....	0·34	0·87	0·13	5	3·39		?		?
Chutia Nagpur.	Hazaribagh	Pachamba (*Giridi*)	0·01	0·01	0·29	0·08	2·58	0·33	0·28	7	4·38	8·16	7·08	9·93	9·27
		Hazaribagh	.....	.....	0·47	1·20	1·64	0·11	0·60	5	4·08	8·35	6·53	9·18	8·08
		Semtagurah	.....	.....	0·70	0·72	0·34	0·50	0·48	5	2·74	5·87	6·94	7·02	8·45
		Mahudi Hills											6 57		7·70
		Jhoomra Hills											8 83		10·00
		Barhi	.....	.....	3·66	0·34	.....	0·50	0.45	4	4·95	9·24	?	9·93	?
		Chatra	.....	.....	1·25	.....	1·05	0·39	0·55	4	3·24	8·29	?	13·43	?
		Karagdeha	.....	.....	2·50	.....	2·00	1·50	0·30	4	10·90	14·10	?	13·20	?
		Kamghar											?		?
	Lohardugga	Lohardugga	.....	0·78	.....	1·13	0·35	.....	.....	3	2·26		7·26		9·09
		Kanchi	.....	0·11	0·25	0·02	0·03	1·30	0·18	6	1·87		8·07		10·10
		Palamow	.....	.....	0·08	0·33	0·05	.....	0·02	4	0·48		5·29		6·56
		Silli	.....	.....	0·80	0·40	1·40						?		?
		Balumat											?		?
		Hossenabad	.....	.....	0·30	0·33	.....	0·07	0·25	4	1·54		?		?
		Garwah			0·28		0·25						?		?
	Singbhoom	Chyebassa	.....	.....	0·60	0·53	0·11	1·21	0·09	5	2·24	10·22	7·90	18·18	10·47
		Chakradharpore.	.....	.....	1·24	0·35	0·27	0·49	.....	4	2·35		?		?
		Ghatsilla	.....	.....	0·30	2·76	0·14	0·87	0·54				?		?
		Baharagora				0·54	1·09	1·19	0·28				?		?
	Manbhoom	Purulia	.....	.....	0·24	0·57	2·22	0·44	0·09	5	3·56	10·55	8·02	12·53	10·09
		Gobindpore	.....	.....	0·40	0·04	0·21	0·24	0·38	5	1·27	6·20	7 08	7·72	8·32
		Raghunathpore.	.....	.....	0·12	0·75	0·10	0·55	0·19	5	1·71	5·10	?	6·05	?
		Barrabhoom	.....	.....	1·25	0·41	0·95	0·15	0·40	5	3·16	8·72	?	11·11	?
		Jhalda	.....	0·22	2·35	0·33	.....	1·50	.....	4	4·40	14·94	?	15·85	?
		Chas	.....	.....	2 23	0·74	3·81	1·84	0·11	5	8·72	15·48	?	15·77	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 21st June* 1889.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 28TH OF JUNE 1889.

AT the close of the previous week the general meteorological conditions were those of the rainy season, slightly intensified by the fact that a feeble low pressure area existed along the line of the hills to the north of the province, which caused the rainfall to be particularly heavy in Assam, North Bengal, and North Behar. On the 22nd of June, or the first day of the present week, the pressure changes were small, and the slight low-pressure area extended from the north of the province over the greater part of Behar. Rainfall was, however, on this day to a great extent absent from all districts, particularly from Orissa, South-West Bengal, Chutia Nagpur, and South Behar. On the 23rd the only change of importance was the setting in of a somewhat strong westerly current, so that on this day a westerly element made itself felt in the wind directions as far to the eastward as Dhubri, Sibsagar, Mymensing, and Dacca. This change was perhaps due to an extension of the Bombay branch of the monsoon current sweeping across Central India and making itself felt over the greater part of the province of Bengal. Apparently by the interaction produced by this inrush of westerly winds which were driving back the south-easterly and easterly winds previously blowing, very heavy rain was produced, and on this day a considerable number of stations in the east and south of the province reported falls of two, three, four, and in some cases of five inches. On the 24th pressure had fallen in all districts, and the changes had induced the formation of a distinct low-pressure area in the north-west angle of the Bay, which was attended by a fairly complete cyclonic circulation of winds, though the wind force in the neighbourhood of the depression was small. Again fairly heavy rain was recorded on this day in most districts of the province. On the 25th pressure had again fallen, the fall being largest at the stations near the depression, which had thus slightly but distinctly intensified. On this day the centre of the depression was to the south of Saugor Island and to the east of False Point. The cyclonic circulation of winds was still very complete, but the wind force continued small. The rainfall on this day was decidedly lighter than it had been, particularly at the stations near the head of the Bay, though over parts of North Bengal and Behar decidedly heavy rain continued to fall. The depression continued to intensify slowly but decidedly during the 25th, and on the 26th it was a small but well formed storm, and on the morning of this day the centre was probably not very far from False Point. Under these circumstances the appropriate storm-signals were hoisted at the stations in the river Hooghly and also along the coast of Orissa. Again on this day rainfall was usually rather light, though fairly general. The centre of the small storm gradually advanced to land during the day, and passed across the coast between False Point and Balasore during the night of the 26th, and on the morning of the 27th it was well inland to the west of Balasore. The cyclonic wind circulation was again well defined, but the wind velocities near the centre of the storm as shown by the observations at the coast stations were rather small. In the rear of the storm, however, decidedly strong winds with squally or even stormy weather existed, and with the inland passage of the small storm very strong winds with squally weather set in on the Orissa coast, a gale of wind blowing at Gopalpore and along the coast for some time. With the advance of the depression inland, the storm-signals were lowered in the forenoon of the 27th. On the morning of the 28th the centre of the small storm had advanced in a north-westerly or west-north-westerly direction to near Saugor. With the inland advance of the small storm the rain-bearing current from the Bay again commenced to flow uninterruptedly over the province, and towards the end of the week general and rather heavy rain commenced again to fall at almost every station.

The week has therefore been a decidedly favourable one for rainfall in almost all districts. The falls have been very largely in excess of the normal in Behar, and indeed considerably more than twice the normal fall, while heavy falls have also occurred in Orissa, South-West Bengal and North Bengal, where they have also been decidedly larger than the average for the period. On the other hand, in Chutia Nagpur and East Bengal the falls have been almost normal in amount.

Pressure.—The mean pressure for the week has been below the normal at almost every station both in Bengal and Assam. The average defect varies from about 0·02 inch to 0·03 inch.

Temperature—The temperature changes during the week do not call for any particular comment. The mean temperature for the period has been nearly 3° below the normal in South Behar and Chutia Nagpur, but in other districts of Bengal, as well as in Assam, the mean temperature has been almost normal, though in most cases slightly above it.

Rainfall—Has been very heavy during the week. In North Behar an average fall of nearly seven inches is reported, or about four inches in excess of the normal. In North Bengal the fall averages nearly six inches, and is also nearly an inch in excess of the normal. In South Behar the fall averages four and a half inches, which is about twice the usual fall, while in East Bengal the actual fall is about equal to that in South Behar, while this fall is almost equal to the normal. In Orissa and South-West Bengal the falls average about three and a half inches, which are from an inch to an inch and a half in excess of the normal, while in Chutia Nagpur the falls have averaged two and a half inches, or practically a normal fall. In Assam, also, heavy falls have been received. Dhubri, during the week, has reported 9·84 inches, Sibsagar 5·76 inches, and Silchar 5·29 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 28th of June 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1889.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	97·0	74·1	89·4	77·6	83·3	+0·2	3·58	2·08	+1·50	3·8	3·3	+0·5	9·07	7·04	11·73	9·21
South-West Bengal ...	96·3	74·2	90·5	79·5	85·0	−0·7	3·56	2·53	+1·03	5·2	4·4	+0·8	11·27	9·55	13·99	13·29
East Bengal	92·1	71·0	87·9	78·5	83·2	+0·6	4·32	4·25	+0·07	5·9	4·6	+1·3	18·40	17·27	23·20	21·67
North Bengal ...* ...	94·3	70·8	88·0	77·0	82·8	+0·2	5·30	4·99	+0·31	5·2	4·4	+0·8	19·76	16·68	22·43	22·23
North Behar	93·3	74·9	89·1	78·7	83·9	−0·7	6·81	2·78	+4·03	5·9	3·3	+2·6	13·28	8·23	14·64	10·05
South Behar	97·4	75·6	88·9	78·8	83·9	−3·0	4·47	2·37	+2·10	5·3	3·4	+1·9	8·38	6·18	9·76	7·78
Chutia Nagpur	89·0*	72·6*	84·2*	74·1*	79·2*	−2·7*	2·41	2·48	−0·07	4·8	4·2	+0·6	7·59	7·28	8·90	9·03
Assam	93·5	70·3	87·4	77·7	82·6	+0·5										

* Chyebassa not included.

Meteorological Office, Bengal; A. Pedler,

The 2nd July 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

Results of the Barometrical and Thermometrical Observations taken at the Meteoro logical Office, Chowringhee, from 23rd to 29th June 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
June ...	23rd ...	29·647	88·9	96·0	14·2	81·8	89·6	84·5	1·118	82·7	81	.....
,, ...	24th ...	·581	86·4	97·0	21·2	75·8	83·8	79·7	·961	78·0	83	1·78
,, ...	25th ...	·533	84·8	91·0	12·4	78·6	86·1	81·5	1·015	79·7	82	2·03
,, ...	26th ...	·535	83·7	87·5	7·7	79·8	84·6	81·5	1·086	80·3	87	0·02
,, ...	27th ...	·561	83·2	87·0	7·7	79·3	85·6	82·5	1·071	81·3	87	0·60
,, ...	28th ...	·667	80·5	84·7	8·5	76·2	83·8	81·7	1·056	80·9	91	0·26
,, ...	29th ...	·689	82·2	87·5	10·7	76·8	81·4	79·5	·983	78·7	91	0·50

	Inches.
The mean 10 A.M. pressure of the seven days	29·602
	°
The mean temperature of the seven days	84·2
The extreme variation of temperature	21·2
The maximum temperature	97·0
	%
The mean 10 A.M. relative humidity of the seven days	86
	Inches.
The total fall of rain from 23rd to 29th June 1889	5·19

The daily mean temperatures are the crude means of maximum and minimum temperatures.

Meteorological Office, India; A. Pedler,

The 1st July 1889. *For Meteorological Reporter to the Govt of India.*

MEMORANDUM.

FROM the annexed table, exhibiting the mortuary statistics of the districts in Bengal (excluding the Chitpur and Cassipur, and Manicktolla Municipalities in 24-Pergunnahs, which have recently been constituted as such since the amalgamation of the greater portion of the suburbs with the town of Calcutta, and the required statistics from which have not yet been, nor are likely to be soon, received) for the month of April 1889, it appears—

1. That 157,130 deaths occurred among a population of 65,804,256, representing an annual death-rate of 28·56 per 1,000, against 20·64 per 1,000 in the preceding month, and 23·88 per 1,000 in the corresponding month of the preceding year, indicating, as compared with both the periods, a considerable advance in the number of deaths registered.

2. That the following districts returned the highest proportions of deaths:—

Districts.	Ratio per *mille.*	*Districts.*	Ratio per *mille.*
Purneah	98·04	Birbhum	30·48
Balasore	46 56	Nuddea	30·24
Julpaiguri	44 52	Tipperah	30·12
Darjiling	44·16	Pubna	29·52
Poori	43·22	Jessore	28·68
Backerganj	42·12	Khulna	28·44
Noakhali	41·88	Bogra	28·08
Murshedabad	41·40	Bankura	27·84
Maldah	38·04	Burdwan	26·64
Faridpore	37·68	Cuttack	25·80
Rajshahye	36·72	Rungpore	25·44
Bhagulpore	33 96	Manbhum	25·44
Dinajpur	33·60	Midnapore	25·08
Dacca	33·36		

3. That the total mortality of the month distributed under the following specific heads of disease stand as follows:—

	Ratio per *mille* during—	
	April 1889.	April 1888.
Cholera	6·00	3·12
Small-pox	·24	·12
Fever	17·64	16·08
Bowel-complaints	·72	·84
Injury	·24	·24
Other causes	3·48	3·24

indicating chiefly in comparison with the figures for the corresponding month of the preceding year a large increase of mortality from cholera and fever, particularly from the former.

4. That the highest fatal results from cholera, small-pox, fever and the maladies classed under the head of "Other causes" were returned from the following districts:—

Cholera.	Ratio per *mille.*	*Small-pox.*	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille.*
Purneah ...	66·36	Poori ...	1·80	Julpaiguri ...	37·68	Poori ...	12·24
Poori ...	24·72	Chumparun ...	1·68	Rajshahye ...	31·56	Backerganj ...	8·76
Balasore ...	24·24	Bankura ...	1·44	Maldah ...	31·08		
Faridpore ...	17·64			Noakhali ...	30·96		
Backerganj ...	16·08			Purneah ...	30·48		
Murshedabad ...	12·84			Dinajpur ...	30·00		
Dacca ...	8·88			Darjiling ...	29·64		
Tipperah ...	8 76			Pubna ...	25·20		
Khulna ...	6·48			Murshedabad ...	25·08		
Nuddea ...	5·88			Bogra ...	24·24		
Noakhali ...	5·88			Bhagulpore ...	24·00		
Cuttack ...	5·76			Jessore ...	22·68		
Julpaiguri ...	4·92			Rungpore ...	21·96		
Mymensing ...	4·92			Birbhum ...	20·64		
Bhagulpore ...	4·92			Hazaribagh ...	20·52		
Maldah ...	4·68			Nuddea ...	20·04		
Darjiling ...	4·56						
Midnapore ...	3·72						
Jessore ...	3·24						
Bankura ...	3·12						
Manbhum ...	3·00						
Rajshahye ...	2·76						
Burdwan ...	2·64						
Sonthal Pergunnahs ...	2·40						
Pubna ...	2·16						

The other diseases do not appear to have prevailed with more than ordinary severity anywhere.

5. That the death-rates under the heads of *Sex*, *Class* and *Age* stood as follows:—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	31·92	Christians	15·48	Under 1 year ...	191·64
Females	25·32	Hindus	27·48	1 and under 5 years ...	31·08
Ratio of male deaths to every 100 female deaths	123	Mahomedans... ...	31·44	5 „ 10 „ ...	15·60
		Buddhists	20 28	10 „ 15 „ ...	15·60
		Other classes ...	21·96	15 „ 20 „ ...	21·96
				20 „ 30 „ ...	20·40
				30 „ 40 „ ...	21·96
				40 „ 50 „ ...	27 72
				50 „ 60 „ ...	35·88
				60 years and upwards ...	57 84

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 29th June 1889.

Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month of April 1889.

Divisions (1)	Districts (2)	Population (3): Males	Females	Total	Mortality according to Disease (4), Deaths from—: Cholera	Small-pox	Fevers	Bowel-complaints	Injury	Other diseases	All causes
BURDWAN	Burdwan	668,295	723,528	1,391,823	312	17	2,057	70	28	613	3,097
	Bankura	507,136	534,616	1,041,752	277	127	1,450	79	18	473	2,421
	Birbhum	381,563	412,865	794,428	47	1	1,368	18	11	584	2,024
	Midnapore	1,243,195	1,272,370	2,515,565	780	20	3,638	207	68	560	5,273
	Hughli	315,665	347,385	663,050	91	4	866	88	26	211	1,286
	Serampore	174,366	177,589	351,955	37	1	406	48	14	129	635
	Total (Hughli including Serampore)	490,031	524,974	1,015,005	128	5	1,272	136	40	340	1,921
PRESIDENCY	Howrah	316,479	318,902	635,381	62	8	544	175	36	260	1,085
	24-Pergunnahs	828,225	790,195	1,618,420	255	2	1,744	89	60	255	2,405
	Nuddea	805,779	849,942	1,655,721	824	5	2,776	31	68	479	4,183
	Jessore	959,271	980,104	1,939,375	536	2	3,676	17	60	355	4,636
	Murshidabad	586,483	640,307	1,226,790	1,328	......	2,568	28	25	295	4,238
	Khulna	568,402	511,546	1,079,948	589	......	1,580	21	43	331	2,566
RAJSHAHYE	Dinajpur	782,292	732,054	1,514,346	177	5	3,792	14	21	239	4,248
	Rajshahye	660,226	678,412	1,338,638	317	1	3,528	6	40	217	4,109
	Rungpore	1,067,701	1,030,263	2,097,964	224	......	3,859	9	37	226	4,455
	Bogra	372,677	361,681	734,358	35	2	1,490	4	19	172	1,722
	Pubna	648,311	663,417	1,311,728	247	2	2,764	22	27	173	3,235
	Darjiling	89,398	66,739	156,137	60	5	386	52	7	65	576
	Julpaiguri	305,555	276,007	581,562	243	......	1,827	5	13	75	2,163
DACCA	Dacca	1,033,863	1,082,487	2,116,350	1,584	16	2,978	191	50	1,071	5,890
	Faridpore	805,989	825,745	1,631,734	2,409	19	2,213	60	34	401	5,136
	Backerganj	973,479	927,410	1,900,889	2,551	10	2,570	66	80	1,405	6,682
	Mymensing	1,553,397	1,498,569	3,051,966	1,274	159	3,858	70	46	461	5,868
CHITTAGONG	Chittagong	531,649	600,692	1,132,341	79	......	1,449	77	54	210	1,869
	Noakhali	415,248	405,524	820,772	405	2	2,126	92	38	216	2,867
	Tipperah	770,893	748,445	1,519,338	1,142	43	1,879	131	48	604	3,827
PATNA	Patna	858,783	898,073	1,756,856	50	82	1,805	190	62	538	2,727
	Gya	1,043,441	1,081,241	2,124,682	132	87	2,839	49	115	381	3,573
	Shahabad	950,250	1,014,659	1,964,909	97	174	2,499	54	69	417	3,310
	Mozufferpore	1,265,731	1,316,329	2,582,060	12	59	2,206	95	72	321	2,765
	Durbhanga	1,295,788	1,337,659	2,633,447	44	74	2,822	113	29	266	3,348
	Sarun	1,083,565	1,196,817	2,280,382	33	56	1,945	354	95	1,524	4,007
	Chumparun	870,627	850,981	1,721,608	15	242	1,688	19	57	437	2,458
BHAGULPORE	Monghyr	969,124	1,000,650	1,969,774	7	5	3,262	59	75	516	3,924
	Bhagulpore	979,119	987,039	1,966,158	817	21	3,938	86	30	689	5,581
	Purneah	937,080	911,607	1,848,687	10,232	2	4,700	36	20	125	15,115
	Maldah	346,998	363,450	710,448	234	......	1,842	9	10	114	2,259
	Sonthal Pergunnahs	785,330	782,763	1,568,093	318	1	1,906	46	25	215	2,511
ORISSA	Cuttack	877,702	917,363	1,795,065	876	40	1,486	390	76	1,008	3,876
	Poori	446,609	441,878	888,487	1,637	134	178	119	31	910	3,209
	Balasore	461,461	483,819	945,280	1,917	18	721	406	32	581	3,675
CHOTA NAGPORE	Hazaribagh	544,903	559,839	1,104,742	33	9	1,891	73	48	230	2,284
	Lohardugga	796,657	812,587	1,609,244	3	8	1,890	274	20	734	2,929
	Singbhum	226,681	227,094	453,775	28	1	641	39	17	113	839
	Manbhum	525,328	532,900	1,058,228	275	36	1,527	98	17	292	2,245
	TOTAL FOR THE PROVINCE	32,630,714	33,173,542	65,804,256	32,969	1,470	97,172	4,174	1,852	19,493	157,130

Districts	Disease (5), Ratio per 1,000 of population per annum: Cholera	Small-pox	Fevers	Bowel-complaints	Injury	Other diseases	All causes	Comparison with previous periods (6): Ratio of deaths per 1,000 of population per annum in the previous month	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year	Sex (7), Deaths among—: Males	Females	Ratio per 1,000 of population per annum (8): Males	Females	Ratio of male deaths to every 100 female deaths (9)
Burdwan	2·64	·12	17·64	·60	·24	5·28	26·64	22·56	24·84	1,622	1,475	29·04	24·36	110
Bankura	3·12	1·44	16·68	·84	·12	5·40	27·84	23·44	24·48	1,319	1,102	31·20	24·72	119
Birbhum	·60	·01	20·64	·12	·12	8·76	30·48	21·60	32·52	1,034	991	32·40	28·80	104
Midnapore	3·72	·08	17·28	·96	·24	2·64	25·08	21·12	25·20	2,753	2,520	26·40	23·76	109
Hughli	1·56	·07	15·60	1·56	·36	3·72	23·16	22·68	25·56	672	614	25·44	21·12	109
Serampore	1·20	·02	13·80	1·56	·36	4·32	21·60	17·64	26·04	340	295	23·28	19·92	115
Total (Hughli including Serampore)	1·44	·04	15·00	1·56	·36	3·96	22·68	20·83	25·68	1,012	909	24·72	20·76	111
Howrah	1·08	·12	10·20	3·24	·60	4·80	20·40	23·08	25·68	642	443	24·24	16·56	144
24-Pergunnahs	1·80	·01	12·84	·60	·36	1·80	17·76	20·88	30·48	1,395	1,010	20·16	15·24	133
Nuddea	5·88	·03	20·04	·12	·48	3·36	30·24	19·32	23·08	2,330	1,853	34·68	26·16	126
Jessore	3·24	·01	22·68	·09	·24	2·16	28·68	19·80	32·88	2,593	2,043	32·40	24·96	125
Murshidabad	12·84	......	35·08	·24	·24	2·88	41·40	30·84	28·80	2,344	1,894	47·88	35·40	123
Khulna	6·48	......	17·52	·12	·36	3·60	23·44	25·20	38·52	1,450	1,116	30·60	26·16	129
Dinajpur	1·32	·03	30·00	·08	·12	1·80	33·60	27·84	34·92	2,407	1,841	36·84	30·12	130
Rajshahye	2·76	·01	31·56	·04	·24	1·92	36·72	21·84	35·64	2,318	1,791	42·12	31·56	129
Rungpore	1·80	......	21·96	·04	·12	1·20	25·44	25·68	32·88	2,498	1,957	27·96	22·68	127
Bogra	·48	·02	24·24	·06	·24	2·76	28·08	20·64	29·40	941	781	30·24	25·80	120
Pubna	2·16	·01	25·20	·12	·24	1·56	29·52	18·24	31·20	1,889	1,336	34·56	24·60	136
Darjiling	4·56	·36	29·64	3·96	·48	4·05	44·16	28·08	44·88	341	234	45·72	42·00	145
Julpaiguri	4·92	......	37·88	·09	·24	1·44	41·52	26·28	41·28	1,258	905	49·32	39·24	139
Dacca	8·88	·84	16·80	1·08	·24	6·00	33·36	20·83	18·36	3,224	2,666	37·32	29·52	120
Faridpore	17·64	·12	16·20	·36	·24	2·88	37·68	22·32	24·72	2,903	2,233	43·20	32·40	130
Backerganj	16·08	·06	16·20	·36	·48	8·76	42·12	43·12	33·00	3,633	3,049	41·76	39·36	119
Mymensing	4·92	·60	15·12	·24	·12	1·80	23·04	15·00	19·32	3,354	2,514	25·92	20·04	133
Chittagong	·72	......	15·24	·72	·48	2·16	19·80	18·48	28·04	986	883	22·20	17·52	111
Noakhali	5·88	·02	30·96	1·32	·36	3·12	41·88	33·72	28·68	1,487	1,380	42·96	40·80	107
Tipperah	8·76	·24	14·64	·96	·36	4·68	30·12	24·96	21·12	2,149	1,678	33·56	26·88	128
Patna	·24	·48	12·24	1·20	·36	3·60	18·60	12·00	14·28	1,451	1,276	20·16	17·04	113
Gya	·72	·24	16·20	·24	·60	2·04	20·16	14·16	17·52	1,861	1,712	21·36	18·96	109
Shahabad	·48	·96	15·24	·24	·36	2·52	20·16	14·04	12·84	1,854	1,456	23·40	17·16	127
Mozufferpore	·04	·24	10·20	·36	·24	1·44	12·84	9·24	10·68	1,562	1,203	14·76	10·92	129
Durbhanga	·12	·24	12·84	·48	·12	1·32	15·24	11·40	16·32	1,869	1,479	17·28	13·20	123
Sarun	·12	·24	10·20	1·80	·48	7·92	21·00	14·88	14·52	2,266	1,741	24·96	17·76	130
Chumparun	·09	1·69	11·76	·12	·36	3·00	17·04	10·56	17·64	1,376	1,082	18·96	15·24	127
Monghyr	·03	·03	19·80	·24	·36	3·12	23·76	16·56	26·16	2,138	1,786	26·40	21·36	119
Bhagulpore	4·92	·12	24·00	·48	·12	4·20	33·96	17·76	24·24	3,124	2,457	38·28	29·76	119
Purneah	66·36	·01	30·48	·12	·12	·72	98·04	62·16	24·24	8,252	6,863	105·60	90·84	120
Maldah	4·68	......	31·08	·12	·12	1·92	38·04	18·36	29·04	1,348	911	46·56	30·00	149
Sonthal Pergunnahs	2·40	·007	14·52	·24	·12	1·56	19·20	10·68	16·92	1,470	1,041	22·44	[illegible]	141
Cuttack	5·76	·24	9·84	2·52	·48	6·72	25·80	17·16	19·44	2,097	1,779	28·56	23·16	117
Poori	24·72	1·80	2·28	1·56	·36	12·24	43·23	22·20	20·40	1,753	1,456	47·04	39·48	120
Balasore	24·24	·12	9·12	5·04	·36	7·32	46·56	22·92	21·96	1,905	1,770	49·44	43·80	107
Hazaribagh	·24	·09	20·52	·72	·48	1·20	24·72	17·88	30·60	1,256	1,028	27·60	21·96	122
Lohardugga	·01	·04	14·04	2·04	·12	5·40	21·84	15·72	22·32	1,641	1,288	24·60	18·96	125
Singbhum	·72	·02	16·92	·96	·36	2·88	22·08	21·96	17·04	431	353	25·41	18·84	134
Manbhum	3·00	·36	17·28	1·08	·12	3·24	25·44	16·32	29·88	1,266	979	28·80	21·96	129
TOTAL FOR THE PROVINCE	6·00	·24	17·64	·72	·24	3·48	28·55	20·61	23·88	86,831	70,299	31·92	25·32	123

10 | 11 | 12 | 13

MORTALITY ACCORDING TO—

Divisions.	Districts.	Class. Deaths among— Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Class. Ratio per 1,000 of population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Age. Deaths. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Age. Ratio per 1,000 of population per annum. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	1	2,494	506	......	6	13·08	26·64	27·00	......	11·16	571	215	169	123	234	444	306	316	240	383	217·56	19·56	12·12	11·40	22·92	20·88	21·48	24·84	29·64	57·78
	Bankura	1	2,179	116	......	125	214·20	23·68	30·00	......	17·64	490	223	140	119	168	344	240	233	179	271	213·81	22·44	11·76	13·20	21·36	23·76	19·68	40·44	34·44	58·32
	Birbhum	......	1,648	371	......	5	......	31·92	27·36	......	4·08	383	192	89	76	120	323	187	176	124	238	419·16	28·80	10·56	11·28	22·56	20·52	18·24	24·36	25·56	61·80
	Midnapore	......	4,561	284	......	428	......	24·48	20·76	......	45·60	748	853	349	261	221	764	680	515	450	730	143·52	24·12	11·76	12·60	16·80	17·76	21·24	26·28	37·68	63·84
	Hughli	......	967	319	......	......	......	21·72	29·40	......	......	241	86	51	44	61	212	169	147	96	154	170·52	17·58	8·88	8·88	16·20	19·68	18·96	23·28	24·00	49·92
	Serampore	4	513	118	......	......	131·40	31·00	23·64	......	......	133	68	35	36	33	73	64	76	58	77	189·24	23·28	12·36	10·20	12·12	12·36	13·20	21·96	27·48	47·40
	Total (Hughli, including Serampore)	4	1,480	437	......	......	73·20	21·48	27·72	......	......	374	186	86	72	113	286	383	[illegible]	154	231	168·33	19·68	10·08	9·24	14·88	17·16	16·92	22·30	25·20	149·08
Presidency ...	Howrah	3	880	216	......	......	17·52	20·64	19·58	......	......	208	129	65	44	52	126	106	87	60	208	133·92	23·80	9·96	8·52	10·80	12·36	13·44	17·16	19·08	64·32
	24-Pergunnahs	7	1,525	873	......	......	8·40	18·24	17·28	......	......	308	297	206	123	146	295	235	216	196	335	100·92	18·60	11·04	9·36	13·08	12·00	12·00	17·04	25·08	39·24
	Nuddea	11	1,812	2,360	......	......	20·52	29·76	30·72	......	......	796	684	307	270	234	366	335	325	247	529	250·56	[illegible]	18·72	18·72	23·04	16·68	17·64	23·40	27·60	60·60
	Jessore	1	1,739	2,896	......	......	24·36	27·12	29·52	......	......	750	542	413	278	292	557	528	427	331	518	174·72	28·32	17·04	16·92	23·64	13·08	24·00	26·64	31·63	52·56
	Murshidabad	......	2,077	2,161	......	......	......	39·24	43·92	......	......	838	678	400	225	251	550	443	373	290	400	281·72	57·48	26·64	22·20	30·48	32·40	30·36	34·00	45·12	75·72
	Khulna	......	1,215	1,351	......	......	......	27·84	39·16	......	......	407	389	223	127	144	266	245	262	163	340	162·46	36·48	17·52	13·92	18·00	16·68	19·80	31·08	31·56	65·28
Rajshahye ...	Dinajpur	......	2,077	3,166	......	......	......	34·68	31·64	......	......	695	411	271	229	260	650	683	484	306	359	203·88	28·32	12·72	18·36	26·64	30·24	36·24	39·48	45·96	57·84
	Rajshahye	......	911	3,198	......	2	......	37·80	36·48	......	41·76	604	468	417	276	275	595	502	391	215	306	254·16	31·56	23·28	24·72	31·56	30·96	31·32	36·72	36·12	52·20
	Rungpore	[illegible]	1,767	2,687	......	......	130·44	25·92	25·08	......	......	641	328	264	213	296	627	674	562	356	446	148·80	16·09	10·08	25·92	22·80	21·00	25·20	31·56	34·32	46·56
	Bogra	......	321	1,401	......	......	......	27·24	36·32	......	......	290	183	128	93	114	253	202	184	114	151	226·92	22·68	13·56	15·36	22·92	21·36	23·04	33·72	37·44	48·96
	Pubna	......	883	2,352	......	......	......	29·28	29·64	......	......	404	475	379	268	242	390	316	241	137	284	163·80	31·69	21·60	25·44	30·72	23·52	21·00	23·76	23·44	39·12
	Darjiling	......	472	62	......	......	......	44·64	36·60	......	......	66	69	42	48	42	68	76	64	36	34	253·44	50·88	27·00	36·72	33·16	33·78	35·64	56·28	59·76	58·56
	Julpaiguri	3	1,419	712	35	2	19·92	46·20	40·92	22·33	55·80	468	200	169	108	145	276	272	226	182	177	348·00	34·68	14·76	21·24	41·76	34·32	38·40	46·20	64·56	65·76
Dacca ...	Dacca	23	2,577	3,291	......	36	30·88	36·00	31·56	......	85·08	1,087	843	562	293	322	622	613	518	347	750	231·64	34·92	18·00	15·36	23·88	22·44	26·28	33·24	35·88	67·80
	Faridpore	14	1,776	3,346	......	......	61·20	33·40	41·16	......	......	642	800	555	357	243	614	583	457	350	488	190·08	45·76	27·84	24·60	28·68	27·60	31·20	34·80	43·72	59·64
	Backerganj	6	1,764	4,911	1	......	19·32	33·84	46·44	2·40	......	1,088	1,085	733	333	318	713	709	521	457	723	279·36	52·20	32·88	20·40	23·16	24·96	32·88	36·72	50·76	87·60
	Mymensing	......	2,190	3,614	......	......	......	26·52	21·12	......	......	579	658	589	349	405	828	762	564	429	714	93·24	19·20	14·04	13·32	19·56	19·44	21·96	25·56	33·00	50·16
Chittagong ...	Chittagong	3	476	1,291	......	64	......	20·64	19·20	......	29·52	216	301	152	76	115	203	183	162	151	280	89·28	24·48	9·60	6·60	14·28	14·52	15·84	19·92	26·88	54·48
	Noakhali	2	617	2,248	99	......	34·08	34·92	44·28	21·84	......	506	804	298	132	64	230	199	150	146	318	260·76	86·04	27·00	17·76	14·52	21·12	22·50	25·68	37·80	89·80
	Tipperah	......	1,334	2,493	......	......	40·80	31·33	29·64	......	......	614	542	341	259	277	533	356	277	192	376	217·32	31·08	17·28	18·96	26·04	25·56	22·92	24·93	27·84	57·00
Patna ...	Patna	......	2,409	318	......	......	......	18·72	17·86	......	......	708	506	131	72	67	202	186	201	264	390	203·88	28·56	6·72	5·16	7·08	8·28	8·64	12·72	25·20	36·24
	Gya	......	3,225	348	......	......	......	20·40	17·88	......	......	695	574	214	137	110	294	307	359	362	521	195·00	24·72	8·76	7·80	9·36	9·96	11·64	18·96	30·48	49·32
	Shahabad	......	3,062	249	......	......	......	19·44	20·28	......	......	689	373	215	126	89	282	301	304	387	564	178·80	18·24	9·36	7·32	8·28	10·32	12·00	18·36	38·76	53·28
	Mozufferpore	1	2,447	317	......	......	32·16	18·96	12·00	......	......	295	390	170	126	125	299	299	356	329	386	79·56	14·28	5·40	5·76	8·38	8·64	9·00	15·72	21·84	30·00
	Durbhanga	2	2,974	372	......	......	73·80	15·24	14·40	......	......	469	672	232	133	115	259	335	381	320	523	111·84	21·24	6·84	8·46	8·04	7·20	9·96	16·20	22·44	44·52
	Sarun	......	3,601	406	......	......	......	21·36	18·00	......	......	948	752	200	121	130	324	327	275	281	649	212·28	32·16	7·08	6·00	10·56	10·68	11·16	13·68	23·88	56·40
	Chumparun	2	2,172	284	......	......	12·38	17·64	14·04	......	......	404	400	139	91	91	267	235	246	225	360	109·56	23·52	6·54	6·12	9·48	11·04	9·48	16·92	25·92	45·12
Bhagulpore ...	Monghyr	2	3,674	341	......	7	21·96	24·12	21·72	......	11·04	1,123	808	164	137	61	202	213	297	298	601	365·52	38·40	6·48	8·04	7·08	7·68	8·96	17·40	29·40	63·72
	Bhagulpore	1	5,140	340	......	......	20·76	35·28	25·20	......	......	1,193	938	458	257	239	520	614	498	307	552	390·00	43·84	17·64	14·52	20·16	18·60	24·12	31·32	33·90	69·12
	Purneah	1	9,578	5,536	......	......	36·60	106·68	60·04	......	......	614	1,497	1,657	1,429	1,403	2,470	2,255	1,728	1,129	933	194·88	84·12	69·72	90·12	123·12	95·16	92·64	110·28	135·00	120·36
	Maldah	1	1,303	655	......	......	403·33	41·16	34·08	......	......	293	377	204	128	129	274	254	185	129	296	172·08	54·12	23·44	20·88	25·80	28·20	30·24	33·12	40·92	82·32
	Sonthal Pergunnahs	......	1,584	220	......	707	......	22·32	24·24	......	13·92	380	358	233	163	159	328	244	227	215	203	145·92	18·34	9·60	10·80	16·68	17·04	13·80	21·00	32·76	31·92
Orissa ...	Cuttack	1	3,804	71	......	......	5·04	26·16	17·88	......	......	702	474	342	210	219	401	418	307	296	507	224·28	24·96	15·12	13·08	19·20	15·84	20·88	23·04	30·72	54·00
	Pooree	......	3,166	43	......	......	......	43·44	36·54	......	......	398	347	323	208	255	546	388	249	256	281	314·04	36·72	30·36	27·84	45·72	33·40	36·96	33·40	51·96	67·92
	Balasore	......	3,591	75	......	9	......	47·04	37·80	......	22·08	590	410	374	235	242	465	347	344	219	359	344·64	46·08	31·80	27·12	39·72	33·96	35·16	44·52	52·20	87·00
Chota Nagpore ...	Hazaribagh	......	1,941	211	......	132	......	25·08	23·76	......	21·60	519	321	123	100	71	180	227	203	246	289	179·28	60·36	7·80	10·20	11·16	11·88	17·28	26·16	53·28	79·68
	Lohardugga	24	1,262	203	......	1,440	7·92	17·40	31·44	......	27·48	491	356	199	132	117	348	346	294	245	413	138·24	19·32	8·76	8·76	12·12	13·92	18·48	28·52	38·52	76·20
	Singbhum	9	847	3	......	......	36·12	22·08	15·36	......	......	86	93	52	41	44	91	108	114	103	109	108·96	14·00	8·28	9·48	13·80	14·64	19·90	34·9[illegible]	54·84	67·08
	Manbhum	4	2,070	80	......	91	56·33	26·16	21·12	......	16·44	315	289	173	132	202	279	357	161	171	246	132·00	24·84	11·40	14·76	26·64	20·28	21·00	22·0[illegible]	36·24	61·20
	TOTAL FOR THE PROVINCE...	127	97,960	55,854	135	3,054	15·48	27·48	31·44	20·28	21·96	24,728	21,122	12,934	8,780	9,153	18,763	17,447	14,686	11,644	17,871	191·64	31·08	15·80	15·60	21·96	20·40	21·96	27·72	35·88	57·84

Office of Sanitary Commissioner for Bengal,

The 29th June 1889.

W. H. Gregg, *Dip. Publ. Health, Camb.,*

Sanitary Commissioner for Bengal.

MEMORANDUM.

DURING the week ending 15th June 1889, the returns of the vital statistics of the principal Municipalities in Bengal presented the following results :—

1. The birth-rate amounted to 18·1 per 1,000 of population against 19·6 per 1,000 in the preceding week ending 8th June, and the death-rate to 22·2 per 1,000 against very nearly the same ratio, viz. 22·5 per 1,000, indicating a retrogression in the registration of births.

2. The following Municipalities returned the highest proportions of births and deaths :—

Births.

	Ratio per *mille.*
Comillah	46 2
Naraingani	37·3
Rampore Beauleah	34 2
Durbhanga	33 8
Darjiling	32·6
Monghyr	31·6
Chupra	29·3

Deaths.

	Ratio per *mille.*
Poori	216·1
Gya	28·7
Durbhanga	28·3

3. During the week under notice the mortality from cholera increased noticeably, while the death-rate from the diseases coming under the head of "Other causes" declined considerably, that from the other death-causes showing only small differences, as shown in the subjoined table :—

	Ratio per *mille* during the weeks ending—	
	15th June 1889.	8th June 1889.
Cholera	5·8	3·1
Small-pox	·5	·7
Fever	7 3	7·4
Bowel-complaints	2·6	3·4
Injury	·5	·5
Other causes	5·4	7·4

4. The Municipalities named below appear to have suffered most from the diseases (excepting bowel-complaints and injury, which exhibited no local severity) indicated in the foregoing table :—

Cholera.	Ratio per *mille.*	*Small-pox.*	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille.*
Poori ...	163·7	Chupra ...	2·9	Gya ...	21·2	Bhagulpore ...	18·1
Kishnaghur ...	7·5	Patna ...	1 9	Poori ...	21·0	Poori ...	16·7
Patna ...	5·5					Serampore ...	9 8
Howrah ...	2·9						

It will be noticed that cholera prevailed with most appalling severity in the Poori town, its prevalence being no doubt associated with the presence of large numbers of pilgrims who resort there to witness the *Rath Jatra* festival which takes place in June.

5. The mortality of the week classified under the heads of *Sex*, *Class* and *Age*, stood as follows :—

According to Sex.

	Ratio per *mille.*
Males	22 4
Females	22·1
Ratio of male deaths to every 100 female deaths	109

According to Class.

	Ratio per *mille.*
Christians	13·1
Hindus	25·0
Mahomedans ...	15·5

According to Age.

	Ratio per *mille.*
Under 1 year ...	150·6
1 and under 5 years ...	30·7
5 „ 10 „ ...	15 9
10 „ 15 „ ...	12 3
15 „ 20 „ ...	14 7
20 „ 30 „ ...	12·0
30 „ 40 „ ...	12 9
40 „ 50 „ ...	16 0
50 „ 60 „ ...	19·9
60 years and upwards ...	59·6

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 1st July 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 15th June 1889

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease.																Sex.		
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.												
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan	Burdwan	18,063	16,017	34,080	5	11	16	7·6	16·8	24·4	45	...	...	2	3	...	4	9	...	...	3·0	4·6	...	6·1	13·7	19·8	4	5	11·5	16·2	80
Midnapore	Midnapore	16,927	16,633	33,560	7	4	11	10·8	6·2	17·0	175	...	...	1	1	...	5	7	...	...	1·5	1·5	...	7·7	10·8	13·9	5	2	15·4	6·3	250
Hughli	Hughli and Chinsurah ...	19,179	19,539	38,718	11	5	16	14·8	6·7	21·5	220	1	...	7	2	...	1	14	1·3	...	9·4	6·7	...	1·3	18·8	20·1	6	8	16·3	21·3	75
Serampore	Serampore	13,559	12,937	26,496	5	7	12	9·8	13·7	23·6	71	1	...	4	..	1	5	11	1·9	...	7·9	...	1·9	9·8	21·6	31·4	8	3	30·7	12·6	266
	Utterpara	3,646	2,464	5,510	1	1	2	9·4	9·4	18·9	100	...	...	1	2	...	...	3	..	...	9·4	18·9	...	...	28·3	103·8	2	1	34·1	21·1	200
Howrah	Howrah	53,153	37,660	90,813	9	8	17	5·1	4·6	9·7	112	5	...	5	6	..	3	19	2·9	...	2·9	3·4	...	1·7	10·9	15·5	11	8	10·8	11·0	137
	Bali	7,836	6,979	14,815	3	1	4	10·5	3·5	14·0	300	1	...	1	1	...	...	3	3·5	...	3·5	3·5	...	...	10·5	28·1	3	...	19·9	...	No female death.
Nuddea	Kishnaghur	13,263	14,214	27,477	3	5	8	5·7	9·4	15·1	60	4	...	4	...	...	4	12	7·5	...	7·5	...	...	7·5	22·7	15·1	7	5	27·4	18·3	140
	Ranaghat	4,028	4,655	8,683	...	...	...	...	...	...	.....	...	...	..	...	...	...	...	...	...	...	...	...	...	...	6·0	...	...	...	...	
	Santipore	13,708	15,979	29,687	...	...	...	...	...	...	.....	...	...	3	...	...	...	3	...	...	5·3	...	..	...	5·3	7·0	2	1	7·6	5·3	200
Jessore	Jessore	4,530	3,865	8,395	3	...	3	18·4	...	18·4	No female birth.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	36·7	...	...	...	...	.....
Rajshahye	Rampore Beauleah ...	10,766	9,025	19,791	5	8	13	13·1	21·0	34·2	62	...	...	2	...	...	1	3	...	...	5·3	...	..	2·6	7·9	21·0	3	...	14·5	...	No female death.
Darjiling	Darjiling*	5,029	2,947	7,976	1	4	5	6·5	26·1	32·6	25	...		2	2	...	...	4	...	...	13·0	13·0	.	...	26·1	39·1	2	2	29·7	35·3	100
Dacca	Dacca	42,782	37,379	80,161	15	8	23	9·7	5·2	14·9	187	...	.	6	2	...	11	19	...	...	3·9	1·3	...	7·1	12·3	23·4	11	8	13·4	11·1	137
	Naraingunj	7,605	4,956	12,561	8	1	9	33·1	4·1	37·3	800	2	...	2	1	...	1	6	8·3	...	8·3	4·1	...	4·1	24·8	21·8	2	4	13·7	42·0	50
Chittagong ...	Chittagong	13,340	8,790	22,130	2	6	8	4·7	14·1	18·8	33	...	...	3	2	...	...	5	...	...	7·0	4·7	...	...	11·7	18·8	1	4	3·9	23·7	25
Tipperah	Comillah	8,153	5,353	13,506	6	6	12	23·1	23·1	46·2	100	...	...	2	...	...	2	4	...	...	7·7	...	...	7·7	15·4	.....	3	1	19·1	9·7	300
Patna	Patna City	78,762	81,475	160,237	17	19	36	5·5	6·2	11·7	89	17	6	7	8	2	14	54	5·5	1·9	2·3	2·6	·6	4·5	17·5	20·1	25	29	16·5	18·5	86
Gya	Gya	38,290	37,831	76,121	5	5	10	3·4	3·4	6·8	100	3	...	31	...	.	8	42	2·0	...	21·2		...	5·5	28·7	37·6	15	27	20·4	37·1	55
Shahabad	Arrah	20,960	22,505	43,465	4	5	9	4·8	6·0	10·8	80	1	...	5	1	1	3	11	1·2	...	6·0	1·2	1·2	3·6	13·2	6·8	7	4	17·4	9·2	175
Mozufferpore ...	Mozufferpore	23,084	19,658	42,742	10	11	21	12·1	13·4	25·5	90	...	...	7	7	5	1	20	...	...	8·5	8·5	6·1	1·2	24·3	26·8	12	8	27·0	21·2	150
Durbhanga	Durbhanga	33,774	32,322	66,096	21	22	43	16·5	17·3	33·8	95	2	...	21	4	...	9	36	1·6	—	16·5	3·1	...	7·1	28·3	28·3	15	21	23·1	33·8	71
Sarun	Chupra	26,044	27,205	53,249	14	16	30	13·7	15·6	29·3	87	...	3	9	2	1	5	20	...	2·9	8·8	1·9	1·9	4·9	19·5	11·7	16	10	20·0	19·1	100
Bhagulpore	Bhagulpore	29,640	27,813	57,453	11	11	22	9·9	9·9	19·9	100	2	...	6	...	...	20	28	1·8	...	5·4	...	...	18·1	25·3	25·3	17	11	29·8	20·6	154
Monghyr	Monghyr	28,154	29,366	57,520	20	15	35	18·1	13·5	31·6	133	3	...	9	1	...	7	20	2·7	...	8·1	·9	...	6·3	18·1	19·9	7	13	12·9	23·0	53
Purneah	Purneah	8,463	6,853	15,316	...	...	...	...	...	...	.....	...	...	1	1	...	...	2	...	...	3·4	3·4	—	...	6·9	10·4	...	2	...	15·9	No male death.
Pooree	Pooree	13,247	11,537	24,784	4	3	7	8·4	6·3	14·7	133	78	2	10	4	1	8	103	163·7	4·2	21·0	8·4	2·1	16·7	216·1	79·7	61	42	239·5	189·3	145
	Total ...	555,685	515,457	1,071,142	190	183	373	9·2	8·8	18·1	104	120	11	151	53	11	112	458	5·8	·5	7·3	2·5	·5	5·4	22·2	22·5	239	219	22·4	22·1	109

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "*Age*," the ratios under which have been omitted, inasmuch as the census of the Europeans above alluded to cannot be employed as a basis of calculation owing to the results of the census under this head not having been recorded under the authorized form of age classification.

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 60 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	...	7	2	...	...	...	15·4	10·1	...	...	4	1	...	...	...	...	1	1	2	...	315·2	23·0	.....	.....	.....	.....	7·5	11·8	42·4	.....
Midnapore	Midnapore	...	6	1	...	...	...	12·0	7·2	...	...	1	1	...	...	...	1	1	1	1	1	70·0	22·1	.....	.....	.....	7·1	9·4	14·0	25·2	26·4
Hughli	Hughli and Chinsurah ...	...	13	1	...	...	...	21·4	7·6	...	...	4	3	...	1	3	...	1	...	1	2	220·6	39·0	.....	17·2	52·6	.....	7·4	.....	15·9	41·5
Serampore	Serampore	...	9	2	...	...	...	16·5	11·9	...	...	3	2	...	1	1	...	2	...	1	1	219·7	57·6	.....	23·4	23·8	.....	20·9	.....	27·2	37·4
	Utterpara	...	3	...	...	...	...	29·3	...	...	...	1	1	...	...	...	...	..	...	1	...	323·0	123·5	.....	.....	.....	.....	.....	.....	141·3	.....
Howrah	Howrah	...	14	5	...	...	...	10·7	12·7	...	...	2	1	2	2	...	3	4	2	2	1	80·4	9·4	16·5	15·8	.....	6·9	10·8	8·8	18·9	15·9
	Bali	...	3	...	...	...	...	11·6	...	...	...	1	1	...	...	1	...	...	...	...	...	143·6	52·1	.....	.....	39·6	.....	.....	.....	.....	.....
Nuddea	Kishnaghur	...	10	2	...	...	...	27·9	12·6	...	..	1	...	...	...	1	3	3	4	...	...	104·8	.....	.....	.....	25·3	32·4	36·4	65·8	.....	.....
	Ranaghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	...	...	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Santipore	...	1	2	...	...	...	2·5	11·6	...	...	...	...	2	...	...	...	...	1	...	...	.....	.....	27·5	.....	.....	.....	.....	14·8	.....	.....
Jessore	Jessore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rajshahye	Rampore Beauleah	...	2	1	...	...	...	10·5	5·3	...	...	...	...	1	...	...	1	...	...	...	1	.....	.....	25·0	.....	.....	12·5	.....	.....	.....	54·0
Darjiling	Darjiling	...	3	1	...	...	...	34·0	84·7	...	...	...	1	1	...	...	1	...	...	...	1	.....	80·9	88·9	.....	.....	26·0	.....	.....	.....	307·7
Dacca	Dacca	...	10	9	...	...	...	12·9	11·9	..	...	5	1	2	...	1	3	2	1	1	3	137·0	7·1	10·5	.....	7·1	10·2	8·9	6·2	11·6	23·0
	Naraingauj	...	4	2	...	...	...	32·9	16·9	...	...	2	1	...	...	...	...	1	1	1	...	372·3	45·6	.....	.....	.....	.....	14·3	37·3	66·5	.....
Chittagong	Chittagong	2	1	2	...	...	130·7	9·0	6·8	...	...	...	...	...	...	..	2	1	...	...	2	.....	.....	.....	.....	.....	22·5	15·6	.....	.....	130·7
Tipperah	Comillah	...	3	1	...	...	...	26·2	.·.	...	...	...	...	1	...	...	2	...	...	...	1	.....	.....	31·9	.....	.....	37·7	.....	.....	.....	76·7
Patna	Patna City	...	45	9	...	...	...	19·7	11·4	...	...	8	11	7	5	4	2	...	3	2	12	96·5	39·2	21·6	18·1	18·6	3·6	.....	8·3	7·4	45·2
Gya	Gya	...	34	8	...	...	...	29·5	25·9	..	...	4	14	1	...	3	1	1	3	1	14	116·2	114·6	7·4	.....	29·8	3·5	4·1	16·0	7·9	141·4
Shahabad	Arrah	...	8	3	...	...	...	13·4	12·6	...	...	2	5	1	...	1	1	1	1	...	1	80·7	35·2	10·1	.....	16·2	6·6	8·1	11·1	.....	18·0
Mozufferpore	Mozufferpore	...	11	9	...	...	...	19·0	37·5	...	..	5	3	...	...	1	2	2	2	1	4	275·3	58·6	.....	.....	17·2	12·1	14·9	20·8	16·0	85·5
Durbhanga	Durbhanga	...	29	7	...	...	...	31·1	20·7	...	...	9	7	3	3	...	2	1	4	1	6	300·6	47·8	19·9	28·1	.....	7·8	4·7	27·9	11·9	97·7
Sarun	Chupra	...	16	4	...	...	...	20·2	17·3	...	...	5	5	1	2	...	1	...	2	1	3	180·1	48·9	8·4	20·2	.....	5·5	.....	16·6	12·3	44·8
Bhagulpore	Bhagulpore	...	19	9	...	...	...	24·8	27·2	...	...	9	1	5	1	...	2	2	...	3	5	392·0	9·6	44·3	6·3	.....	9·5	11·2	.....	36·6	72·2
Monghyr	Monghyr	...	15	5	...	...	...	17·4	20·7	...	...	5	2	1	1	...	6	2	...	...	3	175·1	16·7	7·4	9·1	.....	39·3	11·7	.....	.....	43·5
Purneah	Purneah	...	2	...	...	...	...	11·3	...	...	...	...	...	...	...	...	...	1	...	...	1	.....	.....	.....	.....	.....	.....	18·2	.....	.....	64·4
Poori	Poori	...	100	3	...	...	...	212·0	742·9	...	...	3	5	6	7	7	16	16	13	11	14	514·9	231·5	139·3	194·0	195·8	157·5	230·9	203·4	256·4	403·1
	TOTAL ...	2	363	88	...	...	13·1	25·9	15·5	...	...	74	66	34	23	23	49	44	39	30	76	190·6	36·7	15·9	12·3	14·7	12·9	13·9	16·0	19·9	59·6

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 1st July 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

NUDDEA RIVERS.

Statement showing quantities of Goods carried during the month of May 1889.

Number of boats or rafts.	Description.	Total Government and Private. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
396	1. Grain ...	271	4,819	5,090	3,25,057	5,090	3,25,057	
2	2. Cotton ...	.....	8	8	562	8	562	
47	3. Oilseeds ...	20	526	546	62,295	546	62,295	
117	4. Salt ...	1,035	.....	1,035	89,850	1,035	89,850	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
12	6. Metal ..	36	23	59	38,075	59	38,075	
6	7. Building materials	61	... ..	61	1,408	61	1,408	
314	8. Miscellaneous ...	1,037	1,394	2,431	6,04,284	2,431	6,04,284	
9	9. Fuel ...	44	22	66	462	66	462	
16 rafts	10. Timber ...	809 c. ft.	3,490 c. ft.	4,290 c. ft.	11,670	4,290 c. ft.	11,670	
3 „	11. Bamboos ...	.....	1,630 „	1,630 „	165	1,630 „	165	
903 & 19 rafts.	12. Total ...	2,504 & 800 c. ft.	6,792 & 5,120 c. ft.	9,296 & 5,920 c. ft.	11,33,828	9,296 & 5,920 c. ft	11,33,828	
1,040 & 2 rafts.	13. Total of same month last year	2,407 & 384 c. ft.	6,037 & 45 c. ft.	8,444 & 429 c. ft.	8,88,576	8,444 & 429 c. ft.	8,88,576	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	352	551	903
14*a*. Ditto empty boats, steamers, &c. No.	327	133	460
15. Total number of boats plying passenger No.	349	375	724
15*a*. Ditto empty boats „	7	1	8
16. Total registered tonnage, cargo Tons	8,804	14,730	23,534
17. Total registered tonnage, passenger Tons	163	96	259
18. Ton-mileage ..	.....	.....	.....
19. Estimated value of cargo Rs.	3,97,602	7,24,391	11,21,993
20. Number of passengers No.	486	586	1,072
21. Rafts, bamboos C. ft.	.....	1,630	1,630
22. Do., bullahs „	800	3,490	4,290
23. Estimated value of rafts Rs.	1,200	10,635	11,835
24. Tollage on boats „	1,757-14-6	3,497-10-0	5,255-8-6
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	5-10-0	60-6-0	66-0-0
27. Total tollage on boats per ton-mile* ...	.....	.....	.....
28. Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	1-1-10

	Rs. A. P.
Total tollage of month—24+25+26 ...	5,321 8 6
Total tollage of same month last year ...	4,789 15 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	227 5 0
2. Tollage per month ...	5,321 8 6
3. Total ...	5,548 13 6
4. Amount paid into Treasury during the month ...	5,390 3 0
5. Balance due at the end of the month ...	158 10 6

* Boats in these rivers do not pay per mile.

Abstract for the month of May 1889 as compared with the corresponding month of the previous year.

	1889-90. During the month.	1889-90. To end of the month.	1888-89. During the month.	1888-89. To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Tollage	5,321 8 6	12,490 8 6	4,789 15 6	10,575 8 2

CALCUTTA,
The 2nd July 1889.

G. A. G. SHAWE,
Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

ORISSA COAST CANAL SYSTEM.

LENGTH OF CANAL OPEN, 97½ MILES.

Statement showing quantities of Goods carried during the month of May 1889.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
237	1. Grain ...	2,231	32	2,263	1,06,734	2,263	1,06,734	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....	
1	3. Oilseeds ...	1	.....	1	100	1	100	
14	4. Salt ...	18	202	220	21,350	220	21,350	
8	5. Piece-goods ...	.....	17	17	16,800	17	16,800	
1	6. Metal ...	1	.....	1	40	.....	.....	
13	7. Building materials	8	82	90	749	38	605	
537	8. Miscellaneous ...	182	354	536	58,732	530	58,345	
14	9. Fuel ...	.....	94	94	1,094	58	594	
.....	10. Timber ...	.....	.....	.....	.....	.....	.....	
6 rafts	11. Bamboos ...	180 c. ft.	623 c. ft.	803 c. ft.	57	803 c. ft.	57	
825 & 6 rafts.	12. Total ...	2,441 & 180 c. ft.	781 & 623 c. ft.	3,222 & 803 c. ft.	2,05,656	3,127 & 803 c. ft.	2,04,585	
988 & 13 rafts.	13. Total of same month last year	3,628 & 950 c. ft.	1,007 & 383 c. ft.	4,635 & 1,333 c. ft.	2,13,742	4,635 & 1,333 c. ft.	2,13,742	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	423	402	825
15. Total number of boats plying passenger No.	56	51	107
16. Total registered tonnage, cargo Tons	5,159	3,028	8,187
17. Total registered tonnage, passenger Tons	564	632	1,196
18. Ton-mileage ...	163,698	109,948	273,646
19. Estimated value of cargo Rs.	1,17,677	87,922	2,05,599
20. Number of passengers No.	501	2,375	2,876
21. Rafts, bamboos C. ft.	180	623	803
22. Do., bullahs ,,	.....	.....	.....
23. Estimated value of rafts Rs.	9	48	57
24. Tollage on boats ,,	2,870-8-3	1,919-11-9	4,790-4-0
25. Compounded tollage on boats Rs.	17-6-0	.....	17-6-0
26. Tollage on rafts ,,	0-10-6	4-0-0	4-10-6
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·3
28. Ditto on rafts per 100 cubic feet Rs.	.....	.....	0-9-3

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	4,812	4	6
Total tollage of same month last year ...	5,647	7	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month	4,407	9	
2. Tollage per month ...	4,812	4	
3. Total ...	9,219	14	
4. Amount paid into Treasury during the month ...	5,707	13	
5. Balance due at the end of the month ...	3,512	0	

Abstract for the month of May 1889 *as compared with the corresponding month of the previous year.*

	1889-90.		1888-89.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Tollage	4,812 4 6	10,399 1 9	5,647 7 0	10,300 4 0

CALCUTTA,
The 2nd July 1889.

G. A. G. SHAWE,
Under-Secy. to the Govt. of Bengal

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

CALCUTTA AND EASTERN CANALS.

Statement showing quantities of Goods carried during the month of May 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
313	1. Grain ...	3,077	2,468	5,545	6,04,229	5,545	6,04,229	
2	2. Cotton ...	3	.....	3	1,800	3	1,800	
146	3. Oilseeds ...	2,361	.....	2,361	2,07,295	2,361	2,07,295	
190	4. Salt ...	3,129	.....	3,129	3,28,500	3,129	3,28,500	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
2	6. Metal ...	3	.....	3	4,000	3	4,000	
69	7. Building materials	2,710	80	2,790	48,450	2,790	48,450	
992	8. Miscellaneous ...	5,815	603	6,418	8,65,085	6,418	8,65,085	
369	9. Fuel ...	8,290	159	8,449	79,296	8,449	79,296	
.....	10. Timber ...	.....	.....	.....	.....	.....	.....	
1 raft.	11. Bamboos ...	50 c. ft.	.....	50 c. ft.	8	50 c. ft.	8	
2,083 & 1 raft.	12. Total ...	25,388 & 50 c. ft.	3,310	28,698 & 50 c. ft.	21,38,663	28,698 & 50 c.ft.	21,38,663	
3,049 & 1 raft.	13. Total of same month last year.	31,894 & 300 c. ft.	4,274	36,168 & 300 c. ft.	22,11,596	36,168 & 300 c. ft.	22,11,596	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	1,877	206	2,083
14a. Ditto empty ,,	71	192	263
15. Total number of boats plying passenger No.	1,265	3	1,268
16. Total registered tonnage, cargo Tons	75,806	8,643	84,449
17. Total registered tonnage, passenger Tons	700	10	710
18. Ton-mileage ...	632,870	86,430	719,300
19. Estimated value of cargo Rs.	17,97,528	3,41,127	21,38,655
20. Number of passengers No.	784	25	809
21. Rafts, bamboos C. ft.	50	.....	50
22. Do., bullahs ,,	.....	.....	.....
23. Estimated value of rafts Rs.	8	.....	8
24. Tollage on boats ,,	15,357-0-6	2,120-4-6	17,477-5-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts ,,	0-4-0	.....	0-4-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-4·66
28. Ditto on rafts per 100 cubic feet Rs.	.....	.....	0-8-0

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	17,477	9	0
Total tollage of same month last year ...	23,172	9	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	372	10	0
2. Tollage per month ...	17,477	9	0
3. Total	17,850	3	0
4. Amount paid into Treasury during the month ...	17,442	3	6
5. Balance due at the end of the month ...	407	15	6

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

CALCUTTA AND EASTERN CANALS.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
37*	(*a*) Jute ...	768	.....	768	1,07,500	768	1,07,500	
40	(*b*) Jaggery ...	372	.....	372	52,000	372	52,000	
14	(*c*) Sugar ...	114	.....	114	28,800	114	28,800	
.....	(*d*) Tobacco ...	.....	.....	.....	.....	.....	.....	
190	(*e*) Fish ...	69	.....	69	19,211	69	19,211	
3	(*f*) Hides ...	5	.....	5	1,240	5	1,240	
59	(*g*) Poultry ...	9	.....	9	7,696	9	7,696	
76	(*h*) Hay and straw ...	695	.....	695	17,024	695	17,024	
27	(*j*) Oil ...	18	445	463	64,750	463	64,750	
20	(*k*) Earthenware ...	36	.....	36	498	36	498	
526	(*m*) Other miscellaneous ...	3,729	158	3,887	5,66,366	3,887	5,66,366	
992	Total Miscellaneous...	5,815	603	6,418	8,65,085	6,418	8,65,085	

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

TOLLY'S NULLAH.

Statement showing quantities of Goods carried during the month of May 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
736	1. Grain ...	5,195	19	5,214	4,58,303	5,214	4,58,303	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....	
18	3. Oilseeds ...	196	.....	196	18,050	196	18,050	
61	4. Salt ...	447	338	785	82,405	785	82,405	
3	5. Piece-goods ...	9	.....	9	4,750	9	4,750	
1	6. Metal ...	18	.....	18	4,000	18	4,000	
261	7. Building materials	1,933	81	2,014	7,773	2,014	7,773	
668	8. Miscellaneous ...	4,042	72	4,114	4,54,900	4,114	4,54,900	
140	9. Fuel ...	1,776	.....	1,776	17,330	1,776	17,330	
	10. Timber ...	.....	.....	.....	.....	.....	.....	
5 rafts.	11. Bamboos ...	372 c. ft.	.....	372 c. ft.	46	372 c ft.	46	
1,888 & 5 rafts.	12. Total ...	13,616 & 372 c. ft.	510	14,126 & 372 c. ft	10,47,557	14,126 & 372 c. ft.	10,47,557	
2,590 & 13 rafts.	13. Total of same month last year ...	16,266 & 729 c.ft.	1,128 & 16,575 c. ft.	17,394 & 17,304 c. ft.	11,53,076	17,394 & 17,304 c. ft	11,53,076	

		Up.	Down.	Total.
14.	Total number of boats plying cargo ... No.	1,831	57	1,888
14*a*.	Ditto empty ... „	513	39	552
15.	Total number of boats plying passenger ... No.	169	6	175
16.	Total registered tonnage, cargo ... Tons	39,763	1,542	41,305
17.	Total registered tonnage, passenger ... Tons	417	8	425
18.	Ton-mileage	365,168	24,672	389,840
19.	Estimated value of cargo Rs.	10,01,953	45,558	10,47,511
20.	Number of passengers No.	812	11	823
21.	Rafts, bamboos C. ft.	372	.....	372
22.	Do., bullahs „	.....	.....	.....
23.	Estimated value of rafts Rs.	47	.....	46
24.	Tollage on boats „	5,855-15-0	378-15-0	6,234-14-0
25.	Compounded tollage on boats ... Rs.	.....	.....	.....
26.	Tollage on rafts „	1-4-0	.....	1-4-0
27.	Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·07
28.	Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	0-5-4

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	6,236	2	0
Total tollage of same month last year ...	9,884	5	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	217	3	0
2. Tollage per month ...	6,236	2	0
3. Total	6,453	5	0
4. Amount paid into Treasury during the month ...	6,272	6	3
5. Balance due at the end of the month ...	180	14	9

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

TOLLY'S NULLAH.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
2	(*a*) Jute ...	30	.....	30	4,250	30	4,250	
96	(*b*) Jaggery ...	603	19	622	87,000	622	87,000	
1	(*c*) Sugar ...	3	.....	3	900	3	900	
10	(*d*) Tobacco ...	98	.....	98	19,250	98	19,250	
23	(*e*) Fish ...	8	.....	8	2,180	8	2,180	
.....	(*f*) Hides ...	.. ...	.....	.....	.....	.....	.....	
.....	(*g*) Poultry ...	.....	.....	... ..	.....	.....	.....	
112	(*h*) Hay and straw...	282	.....	282	5,624	282	5,624	
50	(*j*) Oil ...	470	.....	470	65,800	470	65,800	
118	(*k*) Earthenware ...	288	.....	288	2,036	288	2,036	
256	(*m*) Other miscellaneous.	2,260	53	2,313	2,67,860	2,313	2,67,860	
668	Total Miscellaneous...	4,042	72	4,114	4,54,900	4,114	4,54,900	

ABSTRACT FOR THE MONTH OF MAY 1889, AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

	Traffic, 1889-90.		Traffic, 1888-89.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta and Eastern Canals ...	17,477 9 0	36,416 1 6	23,172 9 0	45,372 4 9
Tolly's Nullah	6,236 2 0	13,776 5 6	9,884 5 6	18,580 2 3
Total ...	23,713 11 0	50,192 7 0	33,056 14 6	63,952 7 0

Calcutta,
The 2nd July 1889.

G. A. G. Shawe,
Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 29th June 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 29th June 1889			Week ending Saturday, the 30th June 1888.		
	Number of boats	Weight of cargo	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	212	54,150	828	300	67,410	1,088
Jute	26	10,350	169	12	6,025	48
Firewood	89	55,775	893	81	35,475	527
Other articles	729	2,32,675	3,189	729	1,65 397	2,242
Total ...	1,056	3,52,950	5,079	1,122	2,74,307	3,905

Bengal Central Railway.

Abstract of principal commodities carried over the Bengal Central Railway during the month of April 1889, *as compared with the same month of the previous year.*

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	1,903	27	1,729	21	1,930	1,750	180	.....
Cotton, raw	1	17	1	7	18	8	10	.....
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	212	2	143	1	214	144	70	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	6	72	2	202	78	204	.....	126
5.—Others	37	562	13	1,435	599	1,448	.....	849
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed	.....	8	.....	13	8	13	.....	5
2.—Skins of sheep, &c.—								
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
a.—Screwed	.....	3	.....	.....	3	.....	3	.....
b.—Unscrewed	.....	358	.....	129	358	129	229	.....
2.—Gunny-bags and cloth	18	.....	15	1	18	16	2	.....
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	59	21	42	34	80	76	4	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	79	.....	65	.....	79	65	14	.....
3.—Others	87	.....	73	.....	87	73	14	.....
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	80	1,348	193	636	1,428	829	599	.....
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	3	215	1	309	218	310	.....	92
3.—Others	48	277	82	252	325	334	.....	9
Railway plant and rolling-stock	21	37	78	33	58	113	.....	55
Salt	200	.....	190	.....	200	136	64	.....
Sugar—								
1.—Drained	3	2,056	32	693	2,059	725	1,334	.....
2.—Undrained								
Wood—								
1.—Timber	.....	.....	23	2	.....	25	.....	25
2.—Firewood								
Tobacco	27	43	26	30	70	56	14	.....
All other articles of merchandise—								
1.—Unmanufactured	329	258	204	285	587	540	38	.....
2.—Manufactured								
Total	3,173	5,304	2,978	4,085	8,477	7,063	2,575	1,161

Increases.

Tons.

Coal 180

For railway and flotilla purposes.

Jute 229

This increase is in local booking from Khoolna. There is a decrease in jute through booked from the Bengal Central Flotilla.

Oilseeds 599

This increase is contributed by Khoolna principally, and also by Bongong, Benapol and Singhia. There was an excited market in linseed during the month, causing an advance of 6 annas per maund in the price.

Sugar 1,334

Nearly the whole of this increase is contributed by Jhikargachi—Muslandpur. Gobardanga and Jessore show fair increase also. There was a firm demand in Calcutta during the month, and very small stocks to meet it.

Decreases.

Rice 126

Other grains 849

These decreases are the result of a partial failure of the crops in the district.

Calcutta, *the 24th June* 1889. F. P. Quinlan, *Examiner of Accounts.*

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 22nd June 1889, on 1,513½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	280,473	*2,04,314 0 0	25,65,232 30	6,04,538 12 0	19,478 7 0	8,88,331 3 0	61,597½	108,369½	169,967½
Or per mile of railway ...	...	174 10 2	.. ..	399 6 11	12 13 11	586 15 0	.. ...	.....	.....
For previous 24 weeks of half-year	6,479,603	70,89,995 6 0	6,79,78,544 30	1,51,79,216 5 4	4,25,276 13 8	2,26,94,490 9 0	1,560,290½	2,395,539½	3,955,830
Total for 25 weeks ...	6,760,136	73,54,309 6 0	7,05,43,777 20	1,57,83,757 1 4	4,44,755 4 8	2,35,82,821 12 0	1,621,888½	2,503,909	4,125,797½
COMPARISON.									
Total for corresponding week of previous year ...	301,898½	2,87,858 6 8	28,13,466 30	5,48,032 14 9	17,403 5 9	8,53,294 11 2	63,858	94,110	157,068
Per mile of railway corresponding week of previous year	... .	190 2 7	.....	362 0 7	11 8 0	563 11 2	.....	.....	.....
Total to corresponding date of previous year	6,714,276½	73,59,650 5 7	7,15,89,226 20	1,64,24 068 6 5	4,75,719 13 2	2,42,59,438 9 2	1,638,259	2,639,114	4,277,373

* The coaching traffic shows a decrease of Rs 23,000, which is due to figures for the corresponding period of 1888 having included receipts on account of "Doshohara" and "Suanjattra" bathing festivals, which fell earlier this year.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 23rd June 1888			Receipts for week ending 22nd June 1889.			Total receipts from 1st April 1888 to 23rd June 1888.			Total receipts from 1st April 1889 to 22nd June 1889			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs	Rs.		Rs.	Rs.	Rs.	Rs.
1,513½	8,53,295	564	1,513½	8,85,331	587	1,513½	1,13,28,608	624	1,513½	1,14,60,929	631	1,32,231	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 22nd June 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run.		
	Number of passengers	Receipts	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,905	5,386 7 0	40,098 30	2,419 12 0	36 11 0	7,842 14 0	868	738	1,606
Or per mile of railway	191	94 2 9	701 10	42 4 10	0 10 3	137 1 10	.....	.....	.....
For previous 24 weeks of half-year	334,752	1,74,143 4 9	10,01,575 0	60,313 3 0	1,150 5 10	2,35,606 13 7	41,506½	17,638	59,144½
Total for 25 weeks ...	345,657	1,79,529 11 9	10,41,673 30	62,732 15 0	1,187 0 10	2,43,449 11 7	42,374½	18,366	60,740½
COMPARISON.									
Total for corresponding week of previous year	10,269½	4,508 12 6	49,244 10	3,040 7 0	44 0 6	7,599 4 0	1,711	767	2,478
Per mile of railway corresponding week of previous year ...	170½	78 13 2	861 0	53 4 2	0 12 4	132 13 8	...		.....
Total to corresponding date of previous year	344,157½	1,73,087 12 3	*10,52,351 0	*50,948 7 6	†1,602 14 9	2,34,639 2 6	43,778	17,759	61,537

* Deducted Rs 9,473 2 6 } on account of Supplemental Return for week ended 31st March 1888.
† Added „ 629 8 0 }

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 23rd June 1888.			Receipts for week ending 22nd June 1889.			Total receipts from 1st April 1888 to 23rd June 1888.			Total receipts from 1st April 1889 to 22nd June 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	7,599	133	57½	7,843	137	57½	1,04,447	1.82	57½	1,06,778	156	2,331	... .

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 22nd June 1889, *on* 12 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,260	552 10 0	16,415 30	286 15 0	8 13 0	855 6 0	202½	201	403½
Or per mile of railway		46 10 2	... ..	23 14 7	0 11 9	71 4 6	.....	.....	... .
For previous 24 weeks of half-year	71,659	12,138 3 9	4,29,355 20	10,043 15 0	228 13 8	22,411 0 5	7,873½	3,829½	11,703
Total for 25 weeks ...	74,919	12,007 13 9	4,45,771 10	10,330 14 0	237 10 8	23,266 6 5	8,166½	4,030½	12,196½
Comparison.									
Total for corresponding week of previous year	3,401½	552 0 2	41,504 20	247 14 0	6 2 6	806 0 8	395	434	829
Per mile of railway correspond-ing week of previous year ..	.... .	46 0 0	.....	20 10 0	0 8 3	67 2 9	.....	.....	.....
Total to corresponding date of previous year	79,720	13,461 8 3	*5,57,260 20	*13,859 6 0	†260 12 3	27,581 10 6	7,638	5,023	12,661

* Deducted Mds. 2 20 and Rs. 0 4 0 } on account of supplemental return for week ended 31st March 1888.
† Ditto ,, 1 0 0 }

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 23rd June 1889.			Receipts for week ending 22nd June 1889.			Total receipts from 1st April 1888 to 23rd June 1888.			Total receipts from 1st April 1889 to 22nd June 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	806	67	12	855	71	12	15,110	105	12	11,778	82	.....	3,332

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 22nd June 1889, *on* 22½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A P	Rs. A. P.			
Total traffic for the week ...	20,817	4,693 2 0	5,049 0	189 15 0	11 6 0	4,893 7 0	911	57	968
Or per mile of railway	. ..	210 14 2	.....	8 8 7	0 8 2	219 14 11	.....	.....	.....
For previous 24 weeks of half-year	551,084	1,45,555 4 0	2,23,080 20	8,107 1 0	175 7 10	1,53,837 12 10	22,068	1,439	23,527
Total for 25 weeks ...	572,501	1,50,247 6 0	2,28,138 20	8,297 0 0	186 13 10	1,58,731 3 10	22,990	1,496	24,495
Comparison.									
Total for corresponding week of previous year	28,943	7,783 8 9	10,108 30	365 11 0	7 7 6	8,156 13 3	906	62	968
Per mile of railway correspond-ing week of previous year ...	.....	349 13 2	.	16 7 1	0 5 4	366 9 7	.....	.....	.....
Total to corresponding date of previous year	557,320	1,45,037 6 1	2,90,876 30	7,458 11 0	178 9 6	1,53,574 10 7	22,783	1,857	24,640

* Deducted Rs. 18-5-0 on account of supplemental return for week ended 31st March 1888.

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 23rd June 1888.			Receipts for week ending 22nd June 1889.			Total receipts from 1st April 1888 to 23rd June 1888.			Total receipts from 1st April 1889 to 22nd June 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22½	8,157	367	22½	4,803	220	22½	77,740	291	22½	77,566	291	.....	174

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 15th June 1889, on 673 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	150,060*	75,010 0 0	4,61,710 0	75,010 0 0	15,130 0 0	1,05,150 0 0	21,370	21,544	42,904
Or per mile of railway	223	111 0 0	686 0	111 0 0	4 0 0†	226 0 0	... ..	.	.
For previous 23 weeks of half-year	3,399,644	16,80,257 0 0	1,16,42,956 0	19,04,090 0 0	4,06,193 0 0	39,90,540 0 0‡	490,372	544,911	1,035,283
Total for 24 weeks .	3,549,704	17,55,267 0 0	1,21,04,666 0	19,79,100 0 0	4,21,323 0 0	41,55,690 0 0	511,042	566,545	1,078,187
COMPARISON.									
Total for corresponding week of previous year ..	118,490	51,587 0 0	4,11,628 0	75,078 0 0	11,536 0 0	1,38,201 0 0	21,392	21,544	42,936
Per mile of railway corresponding period of previous year ..	176	77 0 0	612 0	112 0 0	†2 0 0	191 0 0	..	...	.....
Total to corresponding date of previous year	3,364,931	16,62,648 0 0	1,29,83,384 0	18,45,096 0 0	3,63,204 0 0	38,70,946 0 0	523,405	570,359	1,093,764

* Due to Dashahara bathing festivals.
† Excluding steamer earnings.
‡ Audited up to week ending 4th May 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 16TH JUNE 1888.			RECEIPTS FOR WEEK ENDING 15TH JUNE 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 16TH JUNE 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 15TH JUNE 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	1,38,801	206	673	1,65,150	245	673	13,84,124	214	673	17,50,181*	236	1,60,057	.....

* Audited up to week ending 4th May 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 15th June 1889, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week .	34,100*	16,510 0 0	51,310 0	2,790 0 0	40 0 0	19,140 0 0	3,597	2 075	5,672
Or per mile of railway	273	132 0 0	410 0	22 0 0	1 0 0	155 0 0	.....	.....	.. ..
For previous 23 weeks of half-year	667,496	2,34,259 0 0	12,80,917 0	75,749 0 0	4,909 0 0	3,14,917 0 0†	81,762	47,177	128,939
Total for 24 weeks ...	701,596	2,50,769 0 0	13,38,227 0	78,539 0 0	4,949 0 0	3,34,257 0 0	85,359	49,252	134,611
COMPARISON.									
Total for corresponding week of previous year ...	24,150	8,436 0 0	35,209 0	2,402 0 0	68 0 0	10,906 0 0	3,020	2,032	5,672
Per mile of railway corresponding period of previous year	193	67 0 0	282 0	19 0 0	1 0 0	87 0 0	.....	.....	.....
Total to corresponding date of previous year	635,642	2,10,340 0 0	11,93,275 0	77,080 0 0	4,259 0 0	2,91,679 0 0	81,840	48,398	130,238

* Due to Dashahara bathing festival.
† Audited up to week ending 4th May 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 16TH JUNE 1888.			RECEIPTS FOR WEEK ENDING 15TH JUNE 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 16TH JUNE 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 15TH JUNE 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs
125	10,906	87	125	19,340	155	125	1,24,933	91	125	1,56,517*	114	31,584	

* Audited up to week ending 4th May 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 15th June 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	13,210	4,070 0 0	13,060 0	750 0 0	1•0 0 0	5,000 0 0	* 2,502	602	3,104
Or per mile of railway ...	154	47 0 0	152 0	9 0 0	2 0 0	58 0 0	...	..	
For previous 23 weeks of half-year	338,460	1,07,136 0 0	3,00,040 0	21,040 0 0	3,836 0 0	1,32,662 0 0*	55,864	15,675	71,539
Total for 24 weeks ..	351,610	1,11,206 0 0	3,14,000 0	22,390 0 0	4,000 0 0	1,37,662 0 0	58,366	16,277	74,643
Comparison.									
Total for corresponding week of previous year	11,288	3,475 0 0	10,512 0	486 0 0	234 0 0	4,195 0 0	2,502	792	3,294
Per mile of railway corresponding period of previous year	131	40 0 0	122 0	6 0 0	3 0 0	49 0 0	... ...	....	.....
Total to corresponding date of previous year	332,149	1,00,182 0 0	2,78,560 0	19,647 0 0	4,414 0 0	1,24,243 0 0	59 827	15,788	75,615

* Audited up to week ending 4th May 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 16th June 1888.			Receipts for week ending 15th June 1889.			Total receipts from 1st April 1888 to 16th June 1888			Total receipts from 1st April 1889 to 15th June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs
86	4,195	49	86	5,000	58	86	52,583	56	86	56,862*	60	4,279	... .

* Audited up to week ending 4th May 1889.

ASSAM-BEHAR STATE RAILWAY.

Purneah Section.

Approximate Return of Traffic for week ended 15th June 1889, on 38 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. S.	Rs. A. P.	Rs. A. P.	Rs A. P.			
Total traffic for the week	3,560	1,290 0 0	20,000 0	1,500 0 0	30 0 0	2,810 0 0	632	632	1,064
Or per mile of railway ...	94	32 0 0	528 0	41 0 0	1 0 0	74 0 0		.....	.
For previous 23 weeks of half-year	68,232	25,017 0 0	6,27,926 0	44,877 0 0	3,441 0 0	73,335 0 0*	12,108	12,108	24,216
Total for 24 weeks ...	71,792	26,287 0 0	6,47,986 0	46,437 0 0	3,471 0 0	76,145 0 0	12,640	12,640	25,280
Comparison.									
Total for corresponding week of previous year ...	2,861	936 0 0	28,382 0	2,065 0 0	20 0 0	3,021 0 0	546	546	1,092
Per mile of railway corresponding period of previous year	75	24 0 0	728 0	53 0 0	1 0 0	78 0 0	.....	...	.....
Total to corresponding date of previous year	76,372	25,406 0 0	6,85,525 0	49,930 0 0	1,018 0 0	76,351 0 0	13,104	13,104	26,208

* Audited up to week ending 4th May 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Behar State Railway.

Receipts for week ending 16th June 1888.			Receipts for week ending 15th June 1889.			Total receipts from 1st April 1888 to 16th June 1888.			Total receipts from 1st April 1889 to 15th June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
39	3,021	78	38	2,810	74	39	36,004	84	38	35,963*	86	.....	41

* Audited up to week ending 4th May 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 22nd June 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,220	1,145 0 0	8,072 0	531 0 0	15 0 0	1,691 0 0	509	254	763
Or per mile of railway ...	118	42 0 0	296 0	19 0 0	1 0 0	62 0 0	.....	...	.....
For previous 23 weeks of half-year	80,181	30,010 0 0	2,62,329 0	16,286 0 0	1,511 0 0	47,807 0 0	12,071	9,971	22,042
Total for 24 weeks ...	83,401	13,155 0 0	2,70,401 0	16,817 0 0	1,526 0 0	49,498 0 0	12,580	10,225	22,805
Comparison.									
Total for corresponding week of previous year	3,073	3,201 0 0	4,703 0	384 0 0	13 0 0	3,598 0 0	836	418	1,254
Per mile of railway corresponding week of previous year ...	206	220 0 0	176 0	14 0 0	.....	134 0 0	.....	.....	.....
Total to corresponding date of previous year	80,179	32,027 0 0	3,54,749 0	20,660 0 0	495 0 0	53,188 0 0	13,052	10,369	23,421

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 23rd June 1888.			Receipts for week ending 22nd June 1889.			Total receipts from 1st April 1888 to 23rd June 1888.			Total receipts from 1st April 1889 to 22nd June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	3,054	134	27¼	1,691	62	27¼	24,161	74	27¼	21,498	66	.....	2,663

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 22nd June 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	41,325	15,055 0 0	2,19,798 0	19,042 0 0	3,949 0 0	38,046 0 0	4,520	5,694	10,214
Or per mile of railway	151	55 0 0	805 0	70 0 0	8 0 0	128 0 0*	.....	.....	.....
For previous 23 weeks of half-year	1,036,345	3 87,061 0 0	40,47,040 0	3,67,825 0 0	86,707 0 0	8,41,593 0 0	124,001	136,112	260,113
Total for 24 weeks ...	1,077,670	4,02,116 0 0	42,66,838 0	3,86,867 0 0	90,656 0 0	8,79,639 0 0	128,521	141,806	270,327
Comparison.									
Total for corresponding week of previous year on 205 miles open	40,460	14,090 0 0	1,63,445 0	18,356 0 0	2,529 0 0	35,875 0 0	5,860	7,417	13,277
Per mile of railway corresponding week of previous year ...	156	68 0 0	631 0	71 0 0	...	129 0 0*	.....	.....	.....
Total to corresponding date of previous year	1,066,947	4,10,142 0 0	48,41,339 0	5,18,592 0 0	91,889 0 0	10,20,623 0 0	153,077	191,807	344,884

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 23rd June 1888.			Receipts for week ending 22nd June 1889.			Total receipts from 1st April 1888 to 23rd June 1888			Total receipts from 1st April 1889 to 22nd June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	35,875	130	273	38,046	139	259	4,02,842	140	273	4,73,306	144	10,464	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 15th June 1889	10,272
Corresponding week last year	17,397
Decrease	7,125
Receipts from 1st January to 15th June 1889	2,26,908
From 1st January to 16th June 1888	2,48,357
Decrease	21,449
	Miles.
Miles open week ending 15th June 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 15th June 1889	201 6 7
Corresponding week last year	341 1 9
Decrease	139 11 2

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[REGISTERED No. 29.]

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The Calcutta Gazette.

WEDNESDAY, JULY 10, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3400A.

GENERAL—*The 28th June* 1889.—Baboo Shama Kumud Mookerjee, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in the district of Beerbhoom.

The 9th July 1889.—The services of Baboo Mohanand Gupta, Deputy Magistrate and Deputy Collector, Maldah, are placed at the disposal of the Public Works Department of this Government, Railway Branch.

Baboo Poorno Chunder Chatterjee, Deputy Magistrate and Deputy Collector, Bongong, Jessore, on leave, is transferred to the district of Maldah.

Lieutenant D. A. Campbell of the Calcutta Volunteer Rifle Corps is allowed leave of absence for twelve months, with effect from the 15th July 1889.

Mr. H. H. Heard, Temporary Deputy Magistrate and Deputy Collector, is appointed to have charge of the Kendraparah sub-division of the Cuttack district.

Mr. D. R. Lyall, Commissioner, Chittagong Division, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 18th instant, or such subsequent date as he may be relieved.

Mr. J. C. Veasey, Inspector-General of Police, on furlough, is appointed to act as Commissioner, Chittagong Division, during the absence, on leave, of Mr. D. R. Lyall, or until further orders.

Major D. R. Lyall, Commandant, Chittagong Volunteer Rifle Corps, is allowed leave of absence for three months and a half, with effect from the 11th instant.

Captain W. Warden is appointed to act as a Commandant of the Chittagong Volunteer Rifle Corps, during the absence, on leave, of Major D. R. Lyall, or until further orders.

Baboo Giris Chandra Dutt, Temporary Deputy Magistrate and Deputy Collector, Backergunge, is transferred to Noakhally, and is posted to the Sudder station of that district.

Mr. W. Maude is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and to have charge of the Madhubani sub-division, in the district of Durbhunga.

Mr. R. T. Greer, Officiating Joint-Magistrate and Deputy Collector, Madhubani, Durbhunga, is appointed to act as Magistrate and Collector of Tipperah, during the absence, on deputation, of Mr. J. C. Price, or until further orders.

Mr. A. H. Collins, Officiating Magistrate and Collector, Tipperah, is appointed to act as District and Sessions Judge of Dinagepore, during the absence, on deputation, of Mr. J. G. Charles, or until further orders.

Baboo Chundi Das Ghose, Deputy Magistrate and Deputy Collector, Tumlook, Midnapore, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Baboo Chunder Sekhur Ker, Temporary Deputy Magistrate and Deputy Collector, on leave, is appointed to have charge of the Tumlook sub-division of the Midnapore district, during the absence, on leave, of Baboo Chundi Das Ghose, or until further orders.

The orders of the 12th March last, granting privilege leave for one month and fifteen days to Baboo Chunder Narain Sing, Personal Assistant to the Commissioner of the Bhagulpore Division, and appointing Baboo Kalibar Mookerjee to act for him, are cancelled.

Mr. H. F. Matthews, C.S., has been granted by Her Majesty's Secretary of State for India an extension of furlough for one month.

POLICE.—*The 9th July* 1889.—Mr. R. N. W. Pritchard, Assistant Superintendent of Police, Shahabad, is transferred to Mozufferpore.

Mr. A. Shuttleworth, Assistant Superintendent of Police, Pubna, is transferred to Shahabad, and is posted to the Sasseram sub-division.

Mr. H. B. St. Leger, Assistant Superintendent of Police, Purneah, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Mr. R. H. G. Irvine, District Superintendent of Police, reported his departure from India, on leave, on the 25th ultimo.

ECCLESIASTICAL.—*The 9th July* 1889.—The services of the Revd. Walter A. Hamilton, Chaplain of Dacca, on leave, are replaced at the disposal of the Government of India, Home Department, with effect from the 20th instant, or such subsequent date as he may join his appointment.

The Revd. Punchanun Biswas of the Baptist Mission in Tipperah is hereby licensed, under section 9 of Act XV of 1872, to grant certificates of marriage between persons who are Native Christians. The Revd. Punchanun Biswas is also appointed Registrar of Births and Deaths under Act VI of 1886.

REGISTRATION.—*The 8th July* 1889.—In supersession of the orders dated the 19th February, the 26th March, and the 13th May last, Baboo Nil Rutton Roy Chowdhuri, Special Sub-Registrar, Jessore, is allowed leave, under article 291 of the Civil Service Regulations from the 9th February to the 8th May 1889, both days inclusive.

EDUCATION.—*The 9th July* 1889.—Mr. R. Parry, Professor, Patna College, is confirmed in class II of the Bengal Educational Service, with effect from the 7th May 1889, *vice* Mr. J. Eliot.

Mr. J. Mann, Professor, Hooghly College, is confirmed in class III of the Bengal Educational Service, with effect from the 7th May 1889, *vice* Mr. R. Parry.

Mr. J. T. Bartlett, Teacher, Civil Engineering College, Seebpore, is allowed leave for seventy days, viz., sixty days under article 307 and ten days under article 306 (*b*) of the Civil Service Regulations.

MEDICAL.—*The 5th July* 1889.—The services of Surgeon E. Cretin, Officiating Civil Surgeon, Tipperah, are replaced at the disposal of the Government of India, in the Home Department.

The 9th July 1889.—Assistant Surgeon Umesh Chunder Das, in charge of the Charitable Dispensary, Chittagong, was in medical charge of the civil station of Chittagong, in addition to his own duties, during the absence, on leave, of Surgeon-Major W. Flood Murray, with effect from the afternoon of the 11th ultimo.

Assistant Apothecary G. T. Milchem, attached to the Presidency General Hospital, is appointed to be substantive *pro tempore* Apothecary to the Medical College Hospital, Calcutta, *vice* Assistant Apothecary C. J. Maher.

The following orders are republished from the *Assam Gazette* :—

No. 222.—*The 25th June* 1889.—Mr. E. A. Gait, C.S., Assistant Commissioner, is appointed to officiate as Deputy Commissioner, Kamrup, during the absence, on privilege leave, of Mr. A. C. Campbell, or until further orders.

No. 224.—*The 27th June* 1889.—The following promotion is made in the Assam Commission, with effect from the 5th April 1889:—

Mr. E. A. Gait, c.s., Assistant Commissioner, third grade, to be Assistant Commissioner, second grade.

No. 225.—The following promotions are made in the Assam Commission, with effect from the 13th June 1889, in consequence of the transfer to Bengal of Mr. G. Stevenson, c.s., Deputy Commissioner, second grade:—

* * * * * * *

Mr. F. St. Clair Grimwood, c.s., Assistant Commissioner, first grade, to be Deputy Commissioner, fourth grade.

* * * * * * *

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

FOREST DEPARTMENT,—BENGAL.

NOTIFICATION.

The 8th July, 1889.—The Lieutenant-Governor of the Lower Provinces of Bengal is pleased to direct, under section 45 of the Indian Forest Act (VII of 1878), that the river Kusi and its channels within the districts of Bhagulpore and Purneah are areas within which all unmarked wood and timber, and all wood and timber on which the marks have been obliterated or defaced by fire or otherwise, shall be deemed to be the property of Government, unless *or* until any person establishes his right and title thereto under the provisions of the said Act and the rules made under it.

The Lieutenant-Governor approves the following rules with regard to the collection of drift timber in the Kusi river and its channels within the districts of Bhagulpore and Purneah:—

Drift Timber Rules for the River Kusi and its Channels within the districts of Bhagulpore and Purneah made under Section 51 *of the Indian Forest Act.*

1. *Drift timber may be salved by any person.*—All pieces of unmarked wood or timber, and all pieces on which marks have been obliterated or defaced by fire or otherwise, found adrift, beached, stranded or sunk in or on the banks of the river Kusi and its channels may be salved by any person.

2. *Report to be made when wood or timber is salved.*—The salvor shall intimate without delay the fact that he has salved wood or timber to the Forest Officer, or to such Police or other officer or subordinate as the Forest Officer may from time to time direct to receive such reports.

3. *Salvage fees.*—Any such person who shall have salved wood or timber under these rules shall be entitled to receive as salvage fees—

(*a*) in the case of wood or timber, the ownership of which is proved and admitted under section 47 of the Indian Forest Act—from the owner, through the Forest Officer, 50 per cent. of the value thereof, as adjudged by the Forest Officer;

(*b*) in the case of wood or timber that becomes vested in Government under section 48 of the Indian Forest Act—from Government 50 per cent. of the net balance of the sale account of the said wood or timber, after deducting therefrom all expenses of transport and other charges (if any): such salvage fees to be paid after the sale has been effected.

4. *Payments required when drift timber is shown to be the property of a claimant.*—No such wood or timber shall be delivered to any claimant who (under section 47 of the Indian Forest Act) has been recognized to be the owner until, under section 50 of the said Act, he shall have paid to the Forest Officer 50 per cent. of its value as adjudged by that officer, together with such other expenses as may have been incurred in salving the said wood or timber. Should the recognized owner fail to make these payments within 10 days of his receiving intimation from the Forest Officer of the amount due, the property salved shall be dealt with (under section 48 of the Act) as unclaimed timber.

5. *Salved timber which may become vested in Government to be sold to the best advantage.*—All drift and stranded wood and timber salved under these rules, which may become vested in Government under section 48 of the Indian Forest Act, shall be sold to the best advantage after two months from the expiry of the period fixed for the disposal of claims under section 46 of the said Act.

6. *Penalty clause.*—Any person who shall infringe any of the provisions of these rules shall be punished with fine which may extend to five hundred rupees.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

The 9th July, 1889.—Mr. H. J. Lloyd, Sub-Deputy Opium Agent, Allahabad, is allowed privilege leave for three months, under Article 291 of the Civil Service Regulations, with effect from the 15th July, 1889, or such subsequent date as he may avail himself of it.

The 9th July 1889.—Mr. L. L. Parrott, Assistant Sub-Deputy Opium Agent, is appointed to act as Sub-Deputy Opiun Agent of Allahabad, during the absence, on privilege leave, of Mr. H. J. Lloyd, or until further orders.

The 9th July, 1889.—Mr. H. Osborne, Sub-Deputy Opium Agent, Sitapur, is allowed privilege leave for two months and a half, under section 291 of the Civil Service Regulations, with effect from the 16th July, 1889.

The 9th July 1889.—Mr. A. W. Osborne, Assistant Sub-Deputy Opium Agent, is appointed to act as Sub-Deputy Opium Agent of Sitapur, during the absence, on privilege leave, of Mr. H. Osborne, or until further orders.

The 9th July, 1889.—Mr. G. DeC. Hobson, Sub-Deputy Opium Agent, Barielly, is allowed privilege leave for three months, under Article 291 of the Civil Service Regulations, with effect from the 15th July, 1889, or such subsequent date as he may avail himself of it.

The 9th July, 1889.—Mr. H. Blair, Assistant Sub-Deputy Opium Agent, is appointed to act as Sub-Deputy Opium Agent of Barielly during the absence, on privilege leave, of Mr. G. DeC. Hobson, or until further orders.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st July 1889.—Mr. L. Palit, Covenanted Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Chittagong, *vice* Baboo Chandra Sekar Kar, and, under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st July 1889.—Baboo Sita Kanta Ghose, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Maldah, *vice* Baboo Mahanunda Gupta, and, under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3401A.

The 1st July 1889.—The undermentioned gentlemen are appointed to be Honorary Magistrates for the Independent Bench at Old Maldah in the district of Maldah, and are vested with the powers of a Magistrate of the third class:—

Munshi Abdool Rohim Khan.	Baboo Gopi Roman Das.
Baboo Kissory Mohan Sett.	„ Krishna Mohun Satyar.
„ Krishna Mohun Das.	„ Beer Chunder Das.

The undermentioned gentlemen are appointed to be Honorary Magistrates for the Independent Bench at Nawabgunge in the district of Maldah, and are vested with the powers of a Magistrate of the third class:—

Mr. J. Fraser Forbes.	Baboo Adya Nath Mukerjee.
Baboo Jogeshwar Chatterjee.	„ Promotho Nath Banerjee.
„ Koylash Chunder Das.	„ Bhuban Mohan Banerjee.
„ Michoolall Sircar.	Munshi Golam Mohomed Chowdhuri.

The 3rd July 1889.—Munshi Hazi Kumeeruddin Mahommed is appointed to be an Honorary Magistrate of the Contai Bench, in the district of Midnapore, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by Baboo Krishna Sunker Sen of his appointment as an Honorary Magistrate of the Contai Bench, in the district of Midnapore.

The 4th July 1889.—The order of the 30th May 1889, appointing Baboo Latu Behary Bose to act as Munsif of Ranchi, during the absence, on leave, of Syed Abdul Aziz, is cancelled.

The 6th July 1889.—Baboo Pulin Behari Bose, B.L., is appointed to act as a Munsif in the district of Midnapore, to be ordinarily stationed at the Sudder station, during the absence, on leave, of Baboo Aswini Kumar Bose, or until further orders.

The 8th July 1889.—Baboo Kali Nath Bose, Deputy Magistrate and Deputy Collector, Mymensingh, is vested with the powers of a Magistrate of the first class.

The 9th July 1889.—The Lieutenant-Governor accepts the resignation tendered by Baboo Kirtibas Das Chowdry of his appointment as an Honorary Magistrate of the Pooree Bench.

The Lieutenant-Governor accepts the resignation tendered by Maharajah Sir Narendra Krishna Bahadoor, K.C.I.E., of his appointment of Honorary Presidency Magistrate of the town of Calcutta.

The Lieutenant-Governor accepts the resignation tendered by Baboo Sura Nath Chowdhuri of his appointment of Honorary Magistrate of the Bench at Bongong, in the district of Jessore.

Baboo Kamakhya Nath Acharjya is appointed to be an Honorary Magistrate of the abovementioned Bench, and is vested with the powers of a Magistrate of the third class.

GRANT OF LEAVE TO MUNSIFS.—*The 1st July* 1889.—Baboo Ghaneshyam Gupta, Munsif of Gyebanda, in the district of Rungpore, is allowed leave for six days under Article 306(*b*) of the Civil Service Regulations, with effect from the 1st July 1889, or from the date on which he may avail himself of it.

The 2nd July 1889.—Baboo Loke Nath Nundy, Munsif of Serajgunge, in the district of Pubna and Bogra, transferred to Serampore in the district of Hooghly, is allowed leave for six months under article 369 of the Civil Service Regulations, with effect from the afternoon of the 7th April 1889.

Baboo Triguna Prosunno Bose, Munsif of Bongong on deputation at Magurah, in the district of Jessore, is allowed leave for two months under article 306(*b*) of the Civil Service Regulations, with effect from the 7th July 1889, or from the date on which he may be relieved.

The 4th July 1889.—Baboo Nibarun Chunder Banerjee, Munsif of Lakhipore, in the district of Noakhally, is allowed leave for six months under Articles 369 and 266 of the Civil Service Regulations, in extension of the leave granted to him on the 4th June 1889.

Baboo Harihar Charan Lal, Munsif of Muddehpura, in the district of Bhagulpore, is allowed leave for fifty days, viz., twenty-four days under article 309 of the Civil Service Regulations and the remaining twenty-six days under article 306(*b*) of the same Regulations, with effect from the 7th June 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th July 1889.—The Lieutenant-Governor sanctions the undermentioned changes in the district of Midnapore, with effect from the 1st July 1889 :—

1*st*.—The Haria outpost, which has hitherto been included in thana Nandigram, shall be made subordinate to thana Bhagabanpore.

2*nd*.—The villages of Lakhi (Thakbust No. 2074), Mitra Chak (Thakbust No. 2078), Tikasi (Thakbust No. 2079), Kalamdan uttar (Thakbust No. 2081), and Salnabari (Thakbust No. 2080), of pergunnah Erinch, shall be transferred from the jurisdiction of thana Khedgri to that of thana Bhagabanpore.

3*rd*.—The village of Porachingri (Thakbust No. 2104), of pergunnah Sujamutha, and the villages of Modhusoodanchak (Thakbust No. 2073), and Sarlyachak (Thakbust No. 2071), of pergunnah Erinch, shall be transferred from the jurisdiction of thana Nandigram to that of thana Bhagabanpore.

4*th*.—The villages of Chingardalia (Thakbust No. 2070), Kulata (Thakbust No. 2068), and Jagarnathchak (Thakbust No. 2067), of pergunnah Erinch, shall be transferred from the jurisdiction of thana Nandigram to that of thana Khedgri.

In consequence of the above alterations, the following are declared to be the revised boundaries of thanas Nandigram, Khedgri, and Bhagabanpore in modification of the boundaries defined by the notification, dated the 1st June 1885, published at page 522 of Part 1 of the *Calcutta Gazette*, dated the 3rd idem.

THANA NANDIGRAM.

On the North and East—The boundary remains as defined by the notification dated the 1st June 1885.

On the South—The boundary remains unchanged from the junction of the Talpati khal with the Hooghly river westward to the village of Subudhi ; thence the boundary follows that of the following villages: viz., Balichak, Sarbesharchak, Balichak for the second time, and Beralia.

On the West.—From the last-named village the boundary runs northward along the limits of the following villages : viz., Beralia, Dhuletcrapara or Gholpukhuria, Hanubhuna, Rasikachak and Bashbaulya ; thence the boundary remains as defined by the notification, dated 1st June 1885.

THANA KHEDGRI.

On the North.—Commencing from the village of Eranchadihi on the west, the boundary runs eastward along the limits of the following villages: viz., Eranchadihi, Kalamdan dakhin, Alichak, Patna, Jagarnathchak, Kulata, and Chingardalia; thence it agrees with the southern boundary of thana Nandigram.

On the East and South—The boundary remains unalterd.

On the West.—The left bank of the Rasulpore river from its junction with the Hooghly river up to the south-west corner of village Kalamdan dakhin; thence the western boundaries of villages Kalamdan dakhin and Eranchadibi.

THANA BHAGABANPORE.

On the North, West, and South—The bouudary remains unchanged.

On the East.—Thanas *Khedgri and Nandigram.*

NOTE.—In the above description the villages named are situated within the boundaries of the thanas to which reference is made.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

ERRATUM.

The 9th July 1889.—With reference to the order dated the 15th May 1889, published at page 451, Part I of the *Calcutta Gazette* of the 22nd idem, appointing certain Honorary Magistrates to the Nilphamari and Saidpore Benches, in the district of Rungpore, *for* Dhorma Narain Chuckerbutty *read* Dhorma Narain Chowdhury.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 9th July 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the formation of a Remount and Landing Depôt for cavalry horses near Garden Reach, it is hereby declared that for the above purpose the premises known as Asmani and Badami Kothis, Nos. 24 and 25, Garden Reach Road, Calcutta, being holdings 39, 40, and 41 of Kidderpore towji No. 1070, Shaheban Bageecha, in the district of the 24-Pergunnahs, consisting as per survey of a total area of 71 bigahs 2 cottahs and 14 chittacks of land, more or less, together with the buildings thereon, are required. The premises are bounded on the north by the river Hooghly; on the south by the Garden Reach Road; on the east by the land and premises in the occupation of Mr. Bushby; and on the west partly by the house and premises of Mirza Ahmed Beg, deceased, and partly by the house and premises No. 26, Garden Reach Road.

This declaration is made, under the provisions of section 6, Act X of 1870, to all whom it may concern.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 9th July 1889.

No. 277.—The following notification, issued by the Government of India, Public Works Department, is republished for information:—

No. 202, *dated 1st July* 1889.—The services of Mr. P. P. Deasc, Executive Engineer, second grade, State Railways, are transferred from the establishment under the Government of Bengal to that under the Director-General of Railways.

No. 278.—Mr. H. J. Oddie, Executive Engineer, Western Bengal Railway Surveys, is granted privilege leave for one month, with effect from the 15th July 1889, or such subsequent date as his services can be spared.

No. 279.—Mr. R. N. Hodges, Executive Engineer, Western Bengal Railway Surveys, is granted two months' privilege leave, with effect from the 15th August 1889, or such date as his services can be spared.

RAILWAY.

The 9th July 1889.

No. 280.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Permanent-way Inspector's quarters at Sonarpur Junction on the Southern Section, Eastern Bengal State Railway, in mouzah Sonarpur, pergunnah Moydunmull, zillah 24-Pergunnahs, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha of standard measurement, bounded on the north by land belonging to Dwarka

Nath Ghose, south by land belonging to Moocheeram Ghose, east by land belonging to Eastern Bengal State Railway, and west by land belonging to Ram Chunder Ghose, Chundy Churn Ghose, and Koylash Chunder Ghose, is required within the aforesaid mouzah of Sonarpur.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern.

No. 281.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz. for extending the Laheria Sarai station yard at mile 20 on the Eastern Branch of the Tirhoot State Railway in mouza Kabilpur, in pergunnah Poorabbhigo in the district of Durbhunga, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 acre 2 roods 11·36 poles, equivalent to 4 bighas 15 cottahs and 1 chittacks of standard measurement, is required within the aforesaid mouza.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern,

ESTABLISHMENT.

The 9th July 1889.

No. 283.—From the date of opening the Assam-Behar State Railway from Katyar to Raigunge and from Kusba to Forbesgunge on the 1st of July 1889, this Railway will be amalgamated with the Eastern Bengal State Railway System, and Major Boughey, R.E., Manager, Eastern Bengal State Railway, will take over, and Mr. F. B. Walker, Engineer-in-Chief make over, charge of the whole of the Assam-Behar State Railway, including uncompleted portions.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 8th July 1889.

No. 276.—With reference to Government of Bengal, Public Works Department Notification No. 257, dated the 22nd June 1889, Rai Beni Madhab Mitra Sahib, Assistant Engineer, third grade, is posted to the Eastern Sone Division, which he joined on the forenoon of the 24th idem.

The 9th July 1889.

No. 282.—Mr. G. L. Searight, Assistant Engineer, Mahanuddy Division, is granted privilege leave for two months and twenty-seven days with effect from the 1st August 1889, or such subsequent date as he may avail himself of it.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT—(MARINE).

NOTIFICATION No. 101Mne.

The 9th July 1889.—In exercise of the powers conferred on him by section 36, clause (1) of Act X of 1889 (the Indian Ports Act, 1889), the Lieutenant-Governor is pleased to appoint the Collector of Customs, Balasore, to receive the dues, fees, or other charges authorized to be taken by or under the Act at the ports of Balasore, Churaman, Lychupur, Subarnarekha, Channa, and Sarathee, and, subject to the control of the Local Government, to expend the receipts on any of the objects authorized by the Act.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 98Mne.

The 8th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 66).

CHINA SEA.

RHIO STRAIT.

Shoal eastward of Soré Island; buoy altered in position.

THE British Admiralty have notified (Notice to Mariners No. 177 of 1889) the existence of a shoal lying about 7 cables eastward of Soré island, approach to Rhio from the southward.

This shoal, with a depth of 19 feet on it, and about 45 yards in extent, lies with the following marks:—

Western summit of Benlán great hill in line with Pulo Pitjingit summit.
Kwas hill summit in line with south extreme of Basing island.
North extreme of Sembolang point in line with south extreme of Soré island.
Position, lat. 0° 51′ 30″ N., long. 104° 24′ 5″ E.

Also, that the black buoy previously marking the shoal, lying about 7 cables to the south-eastward of Soré island, has been altered in position, and now marks the abovementioned shoal.

Rhio outer road—non-existence of Shoal and withdrawal of buoy.

Also, dated 13th April 1889, that in consequence of an unsuccessful search having been made for the 3-fathoms shoal lying about one mile south-westward of Pulo Pitjingit, Rhio outer road, it has been removed from the charts.

Also, that the buoy previously marking this shoal has been withdrawn.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 2nd July* 1889.

[First Publication.]

NOTIFICATION No. 99Mne.

The 8th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 67.)

AFRICA—EAST COAST.

MOZAMBIQUE CHANNEL.

Amended particulars of St. Lazarus Bank.

THE following Notice to Mariners (No. 178 of 1889) issued by the British Admiralty is republished :—

An error of five miles having crept into the latitudes quoted in former Notice to Mariners on this subject, No. 107 of 1889, the amended particulars are herein republished, and the former Notice is hereby cancelled.

The following information relating to St. Lazarus bank has been received from Commander T. F. Pullen, being the result of an examination made by H. M. Surveying Vessel *Stork* and her boats extending over six days, from 3rd to 8th February 1889 :—

The area of the bank within the depths of 100 fathoms is of oblong shape, 11 miles long north and south, with an extreme breadth of 6 miles, and is included between the parallels of 12° 7′ and 12° 17′ S., and long. 41° 20′ and 41° 26½′ E.

The general depth was found to be under 20 fathoms, the nature of the bottom being sand and coral. The shoalest part within the depth of 10 fathoms is near the northern end of the bank, and is about 4 miles long in a north-west direction and 2 miles broad ; the least depth found of 3½ fathoms being confined to a small coral patch in lat. 12° 8′ S., long. 41° 21¾′ E.

Beyond the depth of 100 fathoms the soundings increase rapidly ; at 6 miles north-east of the shoalest part, 1080 fathoms were found, and at 14 and 25 miles eastward of the shoal part 1308 and 1131 fathoms were obtained.

A regular tide was observed when at anchor on the bank, the flood setting E.S.E. about 4 hours, and the ebb W.N.W. about 7 hours, with about half an hour slack water; the strength at springs was 2 knots ; the rise and fall approximately 12 feet. It is probable that at a little distance from the bank, and when out of the influence of the tidal streams that exist upon it, the currents vary in direction and velocity at different times of the year.

Fish in abundance were caught on the bank.

Having regard to the nature of this examination as detailed by Commander Pullen, it is considered that the several shoal soundings hitherto reported on or near St. Lazarus bank fall within the area assigned to it by H. M. S. *Stork*.

(*The bearings are Magnetic. Variation* 12° *Westerly in* 1889.)

This cancels Notice to Mariners issued by this Office No. 42, *dated* 11*th May* 1889.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 2nd July* 1889.

[First Publication.]

NOTIFICATION No. 100Mne.

The 8th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 68).

AFRICA—EAST.

RED SEA—EAST COAST.

Corrected position of shoal in Mussawa Channels.

THE following Notice to Mariners, issued by the Government of Bombay, is republished in substitution of this Office No. 61, dated 24th June 1889 :—

The Master of the British Steam Ship *King Arthur* reports that on May 15th, 1889, his vessel struck twice on a shoal having less than 15 feet water on it in

Latitude 17° 11′ 30″ N.
Longitude 39° 10′ 45″ E.;

also that on May 18th, at 1 P.M., he passed an apparent shoal (water quite green, no breakers) in the South Mussawa Channel. Position—

Latitude 15° 24′ 40″ N.
Longitude 40′ 07′ 00″ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 2nd July* 1889.

[Second Publication.]

NOTIFICATION No. 96Mne.

The 1st July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 64).

BAY OF BENGAL.

ORISSA COAST

F buoy, north channel, Dhamra river, broken adrift.

THE F. buoy in north channel, entrance to the Dhamra river, has broken adrift, it will be replaced when weather permits.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 29th June* 1889.

[Third Publication.]

NOTIFICATION No. 81Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTICE TO MARINERS—(No 54.)

AUSTRALIA—SOUTH COAST.

PORT PHILLIP.

Harbour Light on Rye Jetty.

THE following extract from Notice to Mariners No. 129, dated 24th April 1889, issued by the British Admiralty, is republished .—

The Government of Victoria has given notice that on 15th February 1889 a harbour light would be exhibited from a lamp-post erected on the outer end of Rye jetty, southern shore of Port Phillip :—

The light is a fixed *red* light, elevated 25 feet above the sea, and should be visible in clear weather from a distance of about 3 miles.

Position—lat. 38° 22′ S., long. 144° 49′ 20″ E.

Harbour Light on Rosebud Jetty.

Also that on 15th February 1889 a harbour light would be exhibited from a lamp-post erected on the outer end of Rosebud jetty, southern shore of Port Phillip.

The light is a fixed *green* light, elevated 30 feet above the sea, and should be visible in clear weather from a distance of about 2½ miles.

Position—lat. 38° 21′ 10″ S., long. 144° 54′ 30″ E.

Harbour Light on Mordialloc Jetty.

Also that on 25th February 1889 a harbour light would be exhibited from a lamp-post erected on the outer end of Mordialloc jetty, eastern shore of Port Phillip.

The light is a fixed *red* light, elevated 30 feet above high water, and should be visible in clear weather from a distance of about 3 miles.

Position—lat. 38° 0′ 50″ S., long. 145° 5′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the* 13*th June* 1889.

[Third Publication.]

NOTIFICATION No. 82Mne.

The 18*th June* 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 55.)

CHINA—EAST COAST.

HONG-KONG APPROACH.

Alterations in Green Island Light.

Information has been received by the British Admiralty (Notice to Mariners No. 133 of 1889) that on 1st March 1889 the following alterations were made in the light exhibited on Green Island approach to Hong-Kong from the westward:—

The light is a fixed *white* and *red* light, showing *white* from the bearing of N.W., through east, to S. by E. ½ E.; *red* from S. by E. ½ E., through south, to S.S.W. ½ W., and is obscured by the land of Green Island in other directions.

Position, lat. 22° 17′ ¼ N., long. 114° 6′ ½ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 13*th June* 1889.

[Third Publication.]

NOTIFICATION No. 83Mne.

The 18*th June* 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 56).

JAPAN.

NIPON—NORTH-EAST COAST.

Shiriya Saki Light—Alteration in character.

THE following Notice to Mariners (No. 140 of 1889), issued by the British Admiralty is republished :—

The Japanese Government has given notice that on or about 15th April 1889 the following alteration would be made in the character of the light exhibited on Shiriya Saki, the north-east extreme of Nipon :—

The light is a *flashing* white light of the second order, showing a flash *every thirty seconds*, and visible seaward through an arc of 310°, or from the bearing of N. 8° E to N. 58° E; it is elevated 150 feet above the sea, and should be seen in clear weather from a distance of 18 miles.

Position—lat. 41° 26′ N., long. 141° 27¼′ E.

(*The bearings are magnetic, and are given from seaward.* *Variation* 5¾° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 13*th June* 1889.

[Third Publication.]

NOTIFICATION No. 84Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 57).

AUSTRALIA—SOUTH COAST.

PORT PHILLIP.

Dredging operations in South Channel.

THE following Notice to Mariners (No. 151, dated 9th May 1889), issued by the British Admiralty, is republished.

The Government of Victoria has given notice that on or about 1st April 1889 dredging operations would be commenced in South Channel, Port Phillip, beginning at a point 2½ cables eastward from Pile light-house, and extending from such point 6 cables westward.

During the progress of deepening the channel, and until further notice, three *pile* buoys will be moored in line to mark the south side of the proposed new cutting, and the dredger will be moored so as to leave both night and day a clear channel 200 feet wide northward of her.

During the night the dredger exhibits three lights forward and three lights aft, placed vertically not less than 6 feet apart, the lowest lights being 20 feet above the sea. The highest and lowest of these lights are fixed *white*, the middle lights *red*.

NOTE.—Mariners navigating in South Channel near the dredger should use the passage northward of her and proceed quite slow.

NEW ZEALAND.

NORTH ISLAND—SOUTH-WEST COAST.

Sunken Rock South-West of Wai Pipi Point.

Information has been received from Commander R. A. Edwin, R.N., at Wellington, of the existence of a sunken rock lying about 3½ miles south-west of Wai Pipi Point :—

This rock of small extent, with a depth of about 10 feet at low water, lies with the following approximate bearings and distances :—

Wai Pipi Point	N.N.E. ¼ E.,	distant 3½ miles.
Patea light-house (eastern side of Patea river entrance)	N. by W. ¾ W.,	„ 5 „

Approximate position—lat. 39° 52′ S., long. 174° 31¾′ E.

(*The bearings are magnetic. Variation* 14½° *Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 18th June* 1889.

[Third Publication.]

NOTIFICATION No. 85Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 58).

CHINA SEA.

CARIMATA STRAIT.

Existence of Hector Bank.

THE British Admiralty has given notice (Notice to Mariners No. 157 of 1889) that information has been received that Mr. Madge, commanding the British Telegraph steam-ship *Recorder*, has reported having in January 1889 passed over the position formerly assigned to Hector Bank (removed from the Admiralty Charts in 1885 in consequence of its having been unsuccessfully searched for by a Netherlands surveying vessel) in the southern entrance to Carimata Strait, and obtained soundings of 7 to 8 fathoms, the extent of the bank being estimated as about 3 miles

Mr. Madge states that on previous occasions, when commanding the British Telegraph steam-ship *Agnes*, he had passed over Hector Bank three times, the least depth then found being 5 fathoms.

Consequent on the above, Hector Bank, with a least depth of 3½ fathoms, and 6 to 8 fathoms around (as originally reported), has been replaced on the Admiralty Charts in lat. 3° 45½′ S., long. 110° 8½′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 13th June* 1889.

[Third Publication.]

NOTIFICATION No. 86Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 59).

CHINA—EAST COAST.

HONG-KONG APPROACH.

Light-vessel on Kellett bank.

THE following Notice to Mariners (No. 163 of 1889), issued by the British Admiralty, is republished :—

The Government of Hong-Kong has given notice that on 9th March 1889 a light-vessel was placed on Kellett bank approach to Hong-Kong from the westward.

The light is a *fixed* white light, visible in clear weather from a distance of about 5 miles.

The light-vessel is moored with Green Island bearing S.S.W., distant 6¼ cables.

Position—lat. 22° 17′ 50″ N., long. 114° 7′ E.

(*The bearing is magnetic. Variation ¾° Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th June* 1889.

[Third Publication.]

NOTIFICATION No. 87Mne.

The 18th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 60).

CHINA SEA.

Bank North-West of Pratas Island.

THE British Admiralty has given Notice (No. 166 of 1889) that information has been received from Captain the Hon'ble F. C. P. Vereker, H. M. Surveying Vessel *Rambler*, that whilst proceeding to the vicinity of the dangers reported by the *Dorothea*, *Alden Besse*, and *Cyclone* (Hossack shoals), in order to search for them, a bank (*Vereker bank*) was struck, lying about 45 miles north-westward of Pratas Island :—

This bank of coral and shells, with a least depth found of 39 fathoms, is circular in shape, with a diameter, within the 100-fathoms line, of about 8 miles.

Position of 39 fathoms (situated about two miles westward of the centre of the bank), lat. 21° 5′ N., long. 115° 59′ E.

CAUTION.—As the examination of this bank only extended over two days, and the bank is of large area, it cannot be considered certain that no small dangerous patch exists. Currents are strong and variable in the locality, and it is by no means improbable that the positions given by the *Dorothea* and *Alden Besse*, which agree in latitude with that of Vereker bank, may be many miles in error in longitude.

Until thoroughly searched, this bank should therefore be regarded as a danger.

No indication of shoaling was found near the Hassock shoal or Dorothea, but bad weather prevented a complete search being made.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th June* 1889.

[Third Publication.]

NOTIFICATION No. 91Mne.

The 25th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 61).

AFRICA—EAST.

RED SEA—EAST COAST.

Two Coral patches in South Musawwa Channel.

THE Political Resident, Aden, has given notice that the Master of the steam-ship *King Arthur*, bound from Jeddah to Musawwa, reports having struck on a coral patch in 2¼ fathoms in Lat. 17° 10′ N., Long. 39° 10′ E.

The same vessel passed close to a patch of coral in the South Musawwa Channel, situated in Lat. 15° 24¾′ N, Long. 40° 9′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 24th June* 1889.

[Third Publication.]

NOTIFICATION No. 92Mne.

The 25th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 62).

BAY OF BENGAL.

CHITTAGONG COAST.

Position of Spar Buoy off the South Patch Shoal, corrected.

WITH reference to Notice to Mariners, No. 28, dated the 18th March last, information has been received from the Port Officer, Chittagong, that the position of the Spar Buoy off the South Patch Shoal, Chittagong coast, is *Lat.* 21° 30′ 0″ *N.*, *Long.* 91° 38′ 30″ *E.*, and not Lat. 21° 30′ 0″ N., Long. 91° 41′ 30″ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 24th June* 1889.

[Third Publication.]

NOTIFICATION No. 93Mne.

The 25th June 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 63).

CHINA—EAST COAST.

AMOY HARBOUR ENTRANCE.

Occasional fog signal at Tsing Seu Light-house.

THE British Admiralty has given notice (No. 174 of 1889) that there is no established fog signal at Tsing Seu light-house, south side of Amoy outer harbour entrance, but that the light-keeper has instructions when a vessel, during thick or foggy weather, is known to be close to the island and in danger of striking, to fire a gun, which will be repeated, if necessary, after *four minutes*.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 24th June* 1889.

JAIL DEPARTMENT.

No. 5124.—*The 4th July* 1889.—Mr. P. Donaldson made over charge of the Presidency Jail to Mr. C. H. C. Sevenoaks, on the afternoon of the 29th June 1889.

No. 5164.—*The 5th July* 1889.—Assistant Surgeon Debendra Nath Dey made over charge of the Bankoorah Intermediate Jail to Surgeon-Major J. Wilson on the forenoon of the 28th June 1889.

A. D. LARYMORE,
for Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6015.—*The 5th July* 1889.—Assistant Surgeon Sasi Bhusan Mukopadhyay, in officiating medical charge of the Chanchal Dispensary, is confirmed in that appointment, *vice* Assistant Surgeon Kristo Churn Bose, appointed in Medical Department Notification No. 1272, dated 12th February 1889.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

HIGH COURT NOTICE.

THE undermentioned mukhtars having withdrawn the security deposited by them under the Rules of the Court, have ceased to be mukhtars of the High Court on its Appellate Side. Their certificates have been cancelled and their names removed from the Roll :—

NAME.	No. in List.	No. in Register.
Raj Mohun Das	142	25 of 1883.
Girish Chunder Sinha	49	87 of 1883.

By order of the High Court,
C. M. W. BRETT, *Registrar.*

HIGH COURT, *the 4th July* 1889.

TREASURY NOTICE.

BABOO KRISHNA KALI MUKHERJEA, Deputy Collector, has been placed in charge of the Lohardugga Treasury, and is authorized to draw bills on other treasuries. This order will take effect from the 8th instant.

W. H. GRIMLEY, *Offg. Commr. of Chota Nagpore.*

COMMR.'S OFFICE, RANCHI, *the 5th July* 1889.

EDUCATION DEPARTMENT, BENGAL.

MOHSIN JUNIOR AND SENIOR SCHOLARS, 1889.

NAME OF SCHOLAR.	College or school from which he comes.	College in which the scholarship is tenable.	Monthly value of scholarship.
	Seniors Scholars.		
Abdul Kadir ...	Presidency College ...	Presidency College ...	Rs. 16
Saad Abul Fazail ...	Calcutta Madrassa ...	Ditto ...	„ 14
Mirza Muhammad Reza ...	Patna College ...	Patna College ...	„ 14
Ashrafuddin Ahmed ...	Calcutta Madrassa ...	Presidency College ...	„ 12
Mohamed Habibur Rahman ...	Patna College ...	Patna College ...	„ 12
	Junior Scholars.		
Abul Kasim ...	Calcutta Madrassa ...	Presidency College ...	Rs. 10
Nawab Ali ...	Ditto ...	Ditto ...	„ 10
Mahomed Shamsuzzoha ...	Birbhum Zillah School ...	Ditto ...	„ 8
Quzi Abdul Wadeed ...	Hugli Collegiate School ...	Hugli College ...	„ 8
Ahmad Azzaman ...	Dacca Madrassa ...	.....	„ 8
Aftabuddin Ahmed ...	Dacca Pogose School ...	Dacca College ...	„ 8
Sharafatali Khan ...	Commillah Zillah School ...	Ditto ...	„ 8
Basiruddin Ahmed ...	Shahazadpur High English School.	Presidency College ...	„ 8

CALCUTTA,
The 8th July 1889.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

SPECIAL GOVERNMENT JUNIOR AND SENIOR SCHOLARSHIPS FOR MUHAMMADANS, 1889.

Name of Scholar.	School from which he comes.	College in which the scholarship is made tenable.	Monthly value of scholarship.
	Senior Scholars.		
Syed Wajid Ali	Calcutta Madrassa	Presidency College ...	Rs. 10
Fazil Karim	Patna College	Patna College ...	,, 10
	Junior Scholars.		
Mohamed Munzoor ...	Mozufferpore Mukerjee's Seminary.	Patna College ...	Rs. 7 each.
Shaik Wahezuddin Ahmed ...	Ripon Collegiate School ...	Ripon College ...	
Akhter Ali	Bhagulpore Zilla School ...	Patna College ...	
S. M. Abdus Salam ...	Free Church Institution ...	Free Church Institution.	
Imdad Khan	Ripon Collegiate School ...	Presidency College ...	
Shehabuddin Muhammad Abul Quasim.	Chittagong Collegiate School ...	Chittagong College ...	
Abu Iman Fazlur Rahim ...	Patna City School	Presidency College ...	
Syed M. Warris	T. K. Ghose's Academy, Bankipore.	.....	
Ahmudullah	Mozufferpore Mookerji's Seminary.	Patna College ...	
Mohamed Akhter	Mozufferpore Zila School ...	Ditto ...	
Mahammad-ul-Amin ...	Dacca Madrassa	.....	
Shah Sarfaraz Hossain ...	Bhagulpore Zila School ...	Patna College ...	
Abdul Ghani	Dacca Madrassa	.....	
Zamiruddin Mahomed ...	Kendrapara H. E. School ...	Ravenshaw College, Cuttack.	
Anwar Karim	Arrah Zila School	Patna College ...	
Rashiuddin Mahomed ...	Ravenshaw Collegiate School ...	Ravenshaw College, Cuttack.	
Abdul Majid	Noakhali Zila School	Dacca College ...	
Amiruddin Ahmed ...	Dacca Madrassa	.....	
Mohsmuddin Ahmed ...	Maniekgunge H. E. School ...	Dacca College ...	
Wahabullah	Kendrapara H. E. School ...	Ravenshaw College, Cuttack.	

CALCUTTA,
The 8th July 1889.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

Subordinate Educational Service.

The 3rd July 1889.—Babu Jagadis Chandra Sen, M.A., is appointed Lecturer, Hooghly College, and to class V, with effect from the date on which he joins the appointment, *vice* Babu Hem Chandra Ray, M.A., resigned.

The 4th July 1889.—In supersession of the orders of the 2nd July 1889, Babu Raj Krishna Rai Chaudhuri, Deputy Inspector of Schools, Pubna (class III), is allowed leave of absence for three months, under article 291 of the Civil Service Regulations, with effect from the 6th June 1889.

In supersession of the orders of the 2nd July 1889, Babu Lok Nath Chakravarti, B.A., Second Master of the Rajshahye Collegiate School (class VI), is appointed to act as Deputy Inspector of Schools, Pubna, and to officiate in class V, during the absence, on leave, of Babu Rajkrishna Rai Chaudhuri, or until further orders.

Babu Rajani Kanta Sarkar, B.A., Supernumerary Teacher in the Rajshahye Collegiate School, is appointed to act as Second Master of the same institution and to officiate in class VII, during the absence, on deputation, of Babu Lok Nath Chakravarti, or until further orders.

The 8th July 1889.—Babu Bhubaneswar Gupta, Deputy Inspector of Schools, Bogra (class VI), is allowed leave of absence up to the 9th August 1889, under article 348, section III, chapter XIII of the Civil Service Regulations, in extension of the leave for five weeks granted to him under the orders of the 5th June 1889, which is also commuted to leave under that article.

The 9th July 1889.—Babu Upendra Nath Ghosh, B.A., Second Master of the Purulia Zillah School (officiating in class VII), is appointed to be Third Master of the Moorshedabad Nawab's High School, *vice* Babu Atal Bihari Bhaduri, M.A., transferred.

Babu Atal Bihari Bhaduri, M.A., Third Master of the Moorshedabad Nawab's High School (class VI), is appointed to be Second Master of the Jessore Zillah School, *vice* Babu Prasanna Kumar Ghosh, transferred.

Babu Prasanna Kumar Ghosh, Second Master of the Jessore Zillah School (class VI), is appointed to be Second Master of the Purulia Zillah School, *vice* Babu Upendra Nath Ghosh, B.A., transferred.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

Result of the Patna Normal School, 1889.

	Name of Candidate	Name of School.	Total marks gained.
	First Grade.		
	High.		
	Deoki Singh	Patna ...	898
	Sunder Lal	Do. ...	816
	Medium.		
	Rup Narayan Singh	Patna ...	699
	Brij Behari Sukul	Do. ...	684
{	Gopi Ram	Do. ...	679
{	Govinda Prasad	Do. ...	679
	Ram Dhani Sahu	Do. ...	678
	Rahmat Ali	Do. ...	660
	Mahabir Singh, No. 1	Do. ...	646
	Babu Ram Singh	Private ...	637
	Gya Ojha	Patna ...	636
	Marahmat Husain	Do. ...	622
	Khoda Buksh	Do. ...	619
	Sumran Lal	Private ...	615
	Mahabir Singh, No. 11	Patna ...	603
	Budhan Rajak	Do. ...	599
	Sheo Nandan Sahai	Private ...	596
	Jagat Pati Singh	Patna ...	587
	Low.		
	Sri Krishna Lal	Private ...	584
	Bishnu Doyal Lal	Patna ...	562
	Sahadeo Singh	Private ...	558
	Raghu Nandan Singh	Do. ...	532
	Kabir Uddin	Do. ...	528
	Rahat Husain	Do. ...	492
	Behari Ray	Do. ...	484
	Chaturbhuj Chaube	Do. ...	448
	Parbhu Narayan Lal	Do. ...	447
	Second Grade.		
	High.		
	Ramdhari Bhakat	Patna ...	525
	Mahadeo Singh	Do. ...	505
	Gonesh Pande	Do. ...	504
	Adit Singh	Do. ...	501
	Ram Nandan Singh	Do. ...	494
	Ganpat Rai	Do. ...	489
	Medium.		
	Chaturbhuj Sahu	Patna ...	479
	Parmeshwar Misra	Do. ...	476
	Ramjatan Rai	Do. ...	473
	Tileshwar Singh	Do. ...	446
	Phulan Lal	Private ...	433
	Hari Ram Tewari	Patna ...	424
	Ram Charitra Singh	Do. ...	421
	Sahdeo Singh	Do. ...	413
	Deo Nandan Singh	Do. ...	406
	Anwar-ul-Huq	Do. ...	399
	Thakur Singh	Do. ...	395
{	Madhu Sudan Singh	Do. ...	377
{	Nathuni Prasad	Do. ...	377
	Ram Dhani	Do. ...	375
	Low.		
	Kuldip Narayan	Patna ...	359
	Gonur Ojha	Do. ...	357½
	Bilas Lal	Private ...	352
	Kailas Behari	Patna ...	349½

Result of the Patna Normal School, 1889—concluded.

	Name of Candidate.	Name of School.	Total marks gained.
	Low—concluded.		
	Lalji Ram	Private	346
	Jagannath Pande	Do.	343½
	Prakas Lal	Do.	340
{	Deo Narayan Singh	Patna	332
{	Bipat Ram	Private	332
{	Ali Zan	Do.	331
{	Gopi Nath	Patna	331
	Rajaram Pande	Do.	330
	Nanhak Ram	Private	307
	Mahabir Misra	Patna	302
	Paras Nath Singh	Do.	298
	Lekhraj Singh	Do.	293
	Mahabir Singh	Private	273
	Deo Narayan Singh	Do.	267
	Third Grade. *High.*		
	Mahadeo Lal	Patna	484
	Medium.		
	Ram Das Rai	Patna	474
	Kailu Gope	Do.	457
	Somari Lal	Do.	444
	Ramphal Rai	Do.	435
	Parsu Ram Sukul	Do.	420
	Muhammad Syud	Do.	417
	Gopi Ram	Do.	408
	Deo Nandan Lal	Do.	404
	Sheikh Nur Muhammad	Do.	402
{	Sheo Govind Avasthi	Do.	401
{	Hari Charan Singh	Private	401
{	Anjhore Pande	Patna	396
{	Ganga Ram Sahu	Do.	396
	Budha Modi	Do.	393
	Syud Mohamad Mamtaz-ul-Huq	Do.	389
	Bindhyachal Singh	Do.	384
	Naurangi Lal	Do.	383
	Subh Narayan Dube	Do.	381
	Farzand Ali	Do.	380
{	Raghunandan Lal	Do.	378
{	Ganga Prasad	Private	378
	Reazali	Patna	375
	Bhagwan Lal	Private	372
	Dwarka Prasad	Patna	368
	Low.		
	Mahabir Ram	Patna	356
	Nathuni Singh	Do.	351
	Ram Prokash Singh	Private	349
{	Sheo Prasad Sukul	Patna	347
{	Bishnu Doyal Lal	Private	347
	Lachmi Narayan	Patna	346
	Bhagwan Ram	Do.	345
	Sital Prasad	Private	328
	Ramjan Ali	Patna	322
	Ram Khelawan Singh	Do.	319
{	Gokaran Singh	Do.	311
{	Bhagabut Sahai	Private	311
	Govind Thakur	Patna	306
	Bhrigu Asram Singh	Private	302
	Chaturbhuj Misra	Do.	296
	Anant Tewari	Do.	295
	Basdeo Narayan	Patna	294
	Sat Narayan Singh	Private	290
	Kanhai Lal	Do.	287
	Sheodhari Singh	Patna	283
	Murlidhar Pande	Private	277
	Baldeo Sahai	Do.	265

CALCUTTA,
The July 1889.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTIFICATION OF THE BOARD OF REVENUE

No. 901B.

NOTICE is hereby given that the Eighth Sale of Opium, the Provision of 1886-87 and 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 1st August 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory consisting of 2,062 chests of season 1886-87, and 188 chests of season 1887-88 ..	2,250
Opium manufactured at the Ghazeepore Factory consisting of 1,893 chests of season 1886-87, and 607 chests of season 1887-88 ...	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th August 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th August 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th August 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd September 1889 ...	2,250	2,500	4,750
On or about Monday, 14th October ,, ...	2,250	2,500	4,750
On or about Monday, 4th November ,, ...	2,250	2,500	4,750
On or about Monday, 2nd December ,, ...	2,250	2,500	4,750
Total ...	9,000	10,000	19,000

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 25th June* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 30th June 1889.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	14,56,795	.....	7,80,946	22,37,741
Bombay Kurkutch	1,43,429	.....	.....	1,43,429
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	4,65,038	.....	18,804	4,83,842
Aden Kurkutch	1,51,556	.....	.....	1,51,556
Hamburg salt	18,785	.....	35,555	54,340
Total ...	22,35,603	.....	8,35,305	30,70,908

By order of the Board of Revenue, L. P.,

J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 6th July* 1889.

Notification under Section 3 of Act XII of 1882 (the Indian Salt Act).

IN exercise of the powers conferred by the second paragraph of notification No. 769, dated 11th February 1888, issued by the Governor-General in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, under section 30 of Act XII of 1882, authorizes the peons named below to exercise the powers of a Salt Revenue Officer :—

Locality.	Name.	Rank.	Powers to be conferred on each.	REMARKS.
Machgaon	Bovella Appana ...	3rd grade peon.	Salt Revenue Officer.	*Vice* Doman Singh, transferred to the Assistant Commissioner's Office.
	Subudi Kandy ...	Ditto ...	Ditto ...	*Vice* Chenai Senaputty, resigned.

HERBERT BRADLEY, *Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), MADRAS, *27th June* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at the elections held on the 24th June last in the municipalities of Chitpore and Cossipore and Manicktolla, in the district of the 24-Pergunnahs, the following gentlemen have been duly elected Commissioners for the respective wards of the municipalities mentioned against their names :—

Chitpore-Cossipore.

Baboo Kripa Nath Dutta	Ward No. I.
„ Nritya Gopal Chatterjee	
„ Jadub Krishna Sirkar	„ „ II.
Mr. H. M. C. Trotter	
Baboo Nilmoney Dey	„ „ III.
„ Gopal Chunder Bose	
„ Chundra Nath Simlai	„ „ IV.
„ Atul Chundra Chatterjea	

Manicktolla.

Reverend Poran Chundra Bose	Ward No. I.
Baboo Jagut Chunder Banerjea	
„ Gouri Sunker Ghosal	„ „ II.
Mr. L. Alexander	
Baboo Behary Lall Mittra	
„ Jadub Chunder Biswas	„ „ III.
„ Rakhal Chunder Ghose	
Munshi Ismail	

PRAN KUMAR DAS, *Personal Assistant, for Commissione*

COMMR.'S OFFICE, PRESIDENCY DIVISION, *Calcutta, the 8th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held in the Pooree Municipality on the 24th June 1889, the gentlemen named below were elected Commissioners of the Municipality for wards against which their names are inserted :—

Ward No. I— Baboo Harihar Misra in place of Baboo Joy Krishna Mahanti.

Ward No. IV.—Baboo Pran Bullabh Ghose in place of Pandit Charan Das.

J. A. HOPKINS, *Offg. Commr., Orissa Divn.*

The 3rd July 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held under section 27, Act III (B.C.) of 1884, on Wednesday, the 31st July 1889, in Ward No. II of the Raneegunge Municipality, in the district of Burdwan, to fill the vacancy caused by the death of Baboo Gokool Behari Mitra.

A. L. CLAY, *Offg. Commissioner.*

BURDWAN COMMR'S. OFFICE, *Burdwan, the 3rd July* 1889.

The Calcutta Gazette.

WEDNESDAY, JULY 10, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

PUBLIC.

Simla, the 29th June 1889.

No. 1190.—In exercise of the powers conferred by section 5 of the Indian Explosives Act, 1884, the Governor-General in Council is pleased to make the following additions to Rules 12 and 17 of the Rules to regulate the transport and importation of Explosives, published in Home Department Notification No. 1417, dated the 24th June 1887 :—

but if any explosive imported under a license into a British port is exported thence to another British port named in Rule 10, the necessary license for such re-import may be granted on payment of a fee of one rupee instead of rupees 10.

ESTABLISHMENTS.

The 3rd July 1889.

No. 365.—Mr. J. Westland, C.S.I., Secretary to the Government of India in the Department of Finance and Commerce, is appointed to be Chief Commissioner of Assam, with effect from the date on which he takes over charge of the appointment from Mr. D. Fitzpatrick, C.S.I.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India, in the Department of Finance and Commerce, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

LEAVE AND APPOINTMENTS.

The 2nd July 1889.

No. 3349.—The services of Mr. J. Westland, C.S.I., Secretary to the Government of India in this Department, are placed at the disposal of the Home Department.

E. J. SINKINSON,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Military Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

FURLOUGH AND LEAVE.

The 5th July 1889.

No. 603.—The undermentioned officers have been granted extensions of furlough by the Secretary of State for India :—

* * * * * * * *

Surgeon-Major E. A. Birch (m.c.), for six months.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, JULY 10, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 28th June 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Bhagulpore Municipality, made at a meeting, to extend the provisions of Part X of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 1st July 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. R. L Dutt to be a Commissioner of the Burdwan Municipality, *vice* Dr. J. O'Brien, transferred.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 1st July 1889.—It is hereby notified for general information that under rule 82 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Birbhoom :—

Division.	District.	Sub-division.	Thana.	Date of election.
Burdwan ...	Birbhoom ...	Sudder ...	Soory ...	9th September.
		,, ...	Bolepore ...	9th ,,
		,, ...	Dubrajpore ...	9th ,,
		,, ...	Sakullipore ...	10th ,,
		,, ...	Labpore ...	10th ,,
		Rampore Hat ...	Rampore Hat ...	9th ,,
		,, ...	Mowresswar ...	9th ,,
		,, ...	Nalhatti ...	10th ,,

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 1st July 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Kedar Nath Dutt, Sub-divisional Officer, to be the Chairman of the Tangail Municipality, in the district of Mymensingh, *vice* Baboo Girendra Nath Chatterjee.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th July 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Surgeon-Major L. A. Waddell to be a Commissioner of the Darjeeling Municipality, *vice* Dr. R. Lidderdale, resigned.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th July 1889.—It is hereby notified that under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint Baboo Annada Charan Chatterjee to be a Commissioner of the Dainhat Municipality, in the district of Burdwan.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th July 1889.—It is hereby notified for general information that, under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Burdwan :—

District.	Sub-divisions.	Thanas.	Dates of election.
BURDWAN ...	Burdwan ...	Burdwan ..	9th September 1889.
		Boodbood ...	9th " "
		Satgachia ...	9th " "
		Jamalpur ...	9th " "
		Ausgram ...	10th " "
		Khundghose ...	10th " "
		Rayna ...	11th " "
		Shahebgunge ...	11th " "
	Raneegunge ...	Asensol ...	10th " "
		Raneegunge ...	10th " "
		Kanksa ...	10th " "
	Culna ...	Calna ...	10th " "
		Purbasthali ...	10th " "
		Montessur ...	10th " "
	Jutwa ...	Katwa ...	9th " "
		Mongolcote ...	9th " "
		Ketugram ...	9th " "

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th July 1889.—Whereas a notification, dated the 25th March 1889, was published at page 68, Part IB of the *Calcutta Gazette* of the 27th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Act IV (B.C.) of 1873 (an Act for registering births and deaths) to the Sonamukhy Municipality, in the district of Bankurah, and whereas no objection has been raised to the proposal within one month from the date of the publication of the notification within the Municipality, it is hereby notified for general information that, in the exercise of the powers conferred on him by section 1 of Act IV (B.C.) of 1873, the Lieutenant-Governor extends the provisions of the said Act to the Municipality of Sonamukhy, with effect from the 1st August 1889.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th July 1889.—It is hereby notified that the Commissioners of the Raneegunge Municipality, in the district of Burdwan, having at a meeting requested the Local Government to appoint a Chairman for the Municipality, the Lieutenant-Governor is pleased to appoint, under sections 23 and 27 of Act III (B.C.) of 1884, Mr. E. Geake, C.S., Sub-divisional Officer, to be the Chairman of that Municipality, *vice* Mr. H. Cox, C.S., resigned.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th July 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Tangail Local Board in the district of Mymensingh, under sections 25 and 29 of Act III (B.C.) of 1885, of Baboo Kedar Nath Datta to be their Chairman, *vice* Baboo Girendra Nath Chatterjee.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 7th July 1889.—In the exercise of the power conferred on him by section 38 of Act IV (B.C.) of 1871 (the Pooree Lodging-house Act), as amended by Act II (B.C.) of 1870 and Act I (B.C.) of 1884, the Lieutenant-Governor approves and confirms the following bye-laws which have been framed for the town of Chandbally in the district of Balasore, with the assent of the Health Officer of the town appointed for the management of all matters necessary for the due enforcement of the Act within the town of Chandbally:—

This notification supersedes that dated the 6th September 1888, which was published at page 383, Part IB of the *Calcutta Gazette*, dated the 12th September 1888.

Revised bye-laws.

PART I.

On the appointment and constitution of the Committee.

1. For the purpose of this Act, as amended by Act II (B.C.) of 1879 and Act I (B.C.) of 1884, the town of Chandbally shall be considered as bounded on the south by the river Baiturni, and on the east, west, and north by the boundaries of the Government khas mehal inclusive of a strip of land measuring 400 yards wide running parallel to the above boundaries.

2. A Committee not exceeding three official and five non-official members shall be appointed to assist the Magistrate and Health Officer in carrying out the provisions of the Act. Any member failing to attend four consecutive meetings without the permission of the President shall cease to be a member.

3. On the 1st March in each year the Magistrate shall nominate the members to serve on the Committee during the ensuing official year, and shall report the nomination for the sanction of the Local Government.

4. In the event of the death, removal, or resignation of any member of the Committee during his year of office, an official member shall be succeeded by his successor or any other official; and in the case of a non-official member, his successor shall be appointed by the remainder of the Committee.

PART II.

Rules for the conduct of business.

5. A meeting of the Local Committee appointed by the Local Government to assist the Magistrate or the Honorary Magistrate of Chandbally and the Health Officer to carry out the provisions of the Act shall be held for the transaction of business and inspection of accounts on the 15th of every month, not being a Sunday or holiday, in which case the meeting shall be held on the next open office day; provided that it shall be lawful for the Magistrate or the Honorary Magistrate of Chandbally to call a meeting at any other time, recording his reasons for doing so.

6. Notice of every meeting shall be given to each member at least four clear days before the day appointed for the meeting. But notice of every meeting called for any other purposes, excepting the transaction of ordinary business and inspection of accounts, shall be sent to the Magistrate at least seven days before the day appointed for the meeting.

7. No question shall be finally decided on the first occasion it is brought before the Committee, unless the nature of the question has been fully described in the notice prescribed by the last bye-law.

8. The subject or subjects brought before the Committee shall be decided by a majority of votes; in the event of division, the Magistrate, or, in his absence, the President *pro tem.* elected by the members present, shall have a casting vote.

9. The Health Officer shall be *ex-officio* Secretary to the Committee, and the Magistrate President. The proceedings of every meeting shall be recorded by the Secretary in a book kept for the purpose.

PART III.

On the receipt and disbursement of money under the Act.

10. On the 15th October in each year, a budget of probable receipts and expenditure during the ensuing year shall be submitted for the sanction of Government.

11. It shall be competent for the Committee, subject to the orders of Government, to transfer sums from one item of the budget to another, provided that the total expenditure be not exceeded, and provided that an annual review of the same be submitted to the Commissioner.

12. In framing every annual estimate, an amount not exceeding 25 per cent. shall be reserved for emergent contingencies, such as a sudden outbreak of cholera and sickness, and necessity for employment of extra and special establishment.

13. At the close of every year, the Magistrate shall submit a report on the working of the Act during the year, showing the works of improvement and conservancy carried out and a detailed account of the receipts and expenditure during the year, and the balance in hand at its close. This report shall be forwarded through the Commissioner to Government.

PART IV.

Sanitary arrangements and penalties for infringing the rules relating to the same.

14. If any person shall carry night-soil or other offensive matter through the town otherwise than in a closely covered receptacle, he shall be liable to a fine not exceeding Rs. 5.

15. The Committee shall open a register of the sweepers engaging for the various quarters of the town, specifying the name or names of sweepers engaging for each of the limits of the quarter for the cleanliness of which they are responsible, the spots fixed under section 24 of the Act upon which they are bound to deposit dirt, and any other detail which may seem necessary. Any sweeper neglecting to remove night-soil from any part of the quarter for which he is responsible once in 24 hours shall be liable for each omission to a fine not exceeding Re. 1.

16. The Magistrate may issue a notice to any occupier of a house or land within the town, ordering him to remove any privy or urinal that he may have kept within ten feet of any public road or street. Such notice shall give a specific term for the removal of the same, or for application to have the notice withdrawn, and except the notice be withdrawn by the Magistrate, or due cause shown, the keeper of the privy, &c, shall be liable to a daily fine not exceeding Rs. 3 from the date of expiry of the notice or final order until the privy, &c., be removed.

17. If any person shall bury or allow to be buried within the limits of the town of Chandbally as defined in the notification, or have night-soil or other offensive matter within the premises occupied by him for 12 hours, he shall be liable to a fine which may extend to Rs. 20, provided that this penalty shall not extend to manure heaps until notice to remove them has been issued by the Health Officer. The Magistrate may issue notice ordering any person to remove any offensive matter that may be buried in the premises occupied by him within limits within a specific term. Any person neglecting to comply with such notice shall be liable to a daily fine not exceeding Rs. 2 from the date of expiry of notice.

18. If any person shall dispose or cause to be disposed of within the limits of Chandbally, any corpse or part of a corpse otherwise than by burning or burying it at or in some burning or burial ground specially set apart for that purpose by the Magistrate with the assent of the Health Officer for that purpose, he shall be liable to a fine not exceeding Rs. 10.

19. Whoever keeps carts or bullocks or any cattle in any public place within the limits of Chandbally for more than six hours, except in some place recognized as public camping ground, shall be liable to a fine not exceeding Rs. 2 for each hour or part of an hour exceeding the six hours, for each cart or bullock and for each other beast of draught or burden which he may so keep. No ground shall be considered as public camping ground until a notice board defining its limits shall have been set up thereon.

20. Any person allowing lands or premises occupied by him within the limits as shown above to be used as the camping places for cattle, carts or any beasts of draught or burden, shall be bound to permit such premises to be inspected by the Health Officer or Magistrate or any officer they may depute, and shall be liable to any penalty provided for any infringement of the laws or bye-laws committed on his premises.

21. It shall be lawful for the Magistrate, with the assent of the Health Officer, to except bathing from the penalties provided in section 31 of the Act, and to appropriate any such tank to domestic purposes and to bathing under such restrictions as may be approved by the Committee. No such tank shall be considered as set apart under that section until a legible notice board shall have been put up.

22. No one shall keep or expose any fish for sale by the side of any road or in any public place other than such places as are appointed by the Lodging-house Committee: penalty for infringement shall be a fine not exceeding Rs. 10.

23. During the absence of the Sub-divisional Officer from Chandbally, all prosecutions under this Act shall be conducted in the Honorary Magistrate's Court at Chandbally.

Miscellaneous.

24. Every lodging-house keeper taking out a license under the Act shall provide himself with a copy of the Act, and with a printed copy of the notice prescribed in section 14 as amended by section 3 of Act II of 1879, which notice shall be in the form shown in Appendix A.

25. The register referred to in section 15 of the Act shall be in the form shown in Appendix B.

26. There shall be hung up in each compartment of the lodging-house a board on which shall be legibly written in English, Oriya, Hindi, and Bengali the dimensions of such compartment and the number of pilgrims it can properly accommodate, and this board shall bear the signature of the Health Officer.

27. Every lodging-house keeper shall be bound, on the requisition by the Health Officer, to provide himself with tickets or tokens bearing consecutive numbers, and to furnish each of his lodgers with one of such tickets or tokens.

28. For the purpose of this Act the year shall be considered to commence from the 1st April; all licenses shall run from that date.

APPENDIX A.

Number of license of the house.	Number of lodgers licensed to accommodate.

APPENDIX B.

Date of inspection.	Name and designation of Inspecting Officer.	REMARKS.

C. CUTHBERTSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 8th July 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Lallbaugh or City Moorshedabad Municipality, made at a meeting, to extend the provisions of Part X of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

C. CUTHBERTSON,
Offg. Secy to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JULY 10, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's office of that district on 22nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K. B. F. R. E.		Rs. A. P.	Rs. A. P.	Rs. A. P.
266	Ambari Buzurg, pergunnah Belhar.	729 14 0	..	4 12 10 17 2 15 10	Rup Narain Singh and others.	217 13 0	.....	37 12 1
425	Sib-Kund Karari and Barari, pergunnah Monghyr.	2,387 1 0	.....	5 10 0 0 0 0 0	Ajodhiya Persad and others.	820 9 0	.....	353 1 0
833	Khutaha, pergunnah Mulki.	800 6 0	.....	3 2 1 5 10 0 0	Bulaki Lal and Munghi Ram.	155 4 0	.....	77 7 0
833	Ditto ...	800 6 0	.....	1 8 16 0 0 0 0	Ditto ...	72 1 0	... .	36 1 0
2338	Belowni, pergunnah Amerthoo.	615 7 0	.....	14 13 6 0 0 0 0	Tilukdhari Singh and others.	564 0 0	... .	221 2 6
2745	Kuruudeh, pergunnah Amerthoo.	1,180 0 0	.	10 13 6 10 5 0 0	Mussamut Moti Khanum and others.	786 9 0	...	712 9 6
3117	Damodarpur Khurd, pergunnah Salemabad.	1,053 7 0	.....	1 6 13 6 16 13½ 0	Kuldip Narain Singh and others.	87 12 0	.....	28 1 0
3117	Ditto ..	1,053 7 0	.....	2 13 6 13 19 0 0	Bhagabat Singh and others.	175 8 0	.. ...	77 8 9
3261	Burhi Taraf, Ram Charan, Ram Sen, pergunnah Salemabad.	1,043 3 0	.....	11 18 3 7 0 0 0	Harbadun Singh and others.	1,223 0 0	.....	120 12 0
6624	Kulhana, pergunnah Amerthoo.	881 1 0	Whole.	.....	Land Mortgage Bank of India.	.....	200 0 0	.. ..

Monghyr Collectorate, the 18th June 1889.

T. E COXHEAD, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated along the Barh Branch of the Tirhoot State Railway in the district of Patna, will be put up to sale at 11 A M., on 18th of July 1889, at the Barh Sub-divisional Kutchery.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than fifteen feet from the Railway fencing, or plough the land closer than three feet from its foundation.

2nd.—If the amount of purchase money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4th.—The balance of purchase money due under the 3rd condition may be paid into the Barh Sub-divisional treasury.

5th.—The plots of land will be sold revenue-free to the highest bidders.

6th.—The purchasers shall be put in possession on receipt of the orders of the District Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouzah.	Number of mile in which land is situate.	Situated on which side of the Railway.	Approximate area of lot in Beeghas and in Acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. C. C	A. R. P.	Reason for exclusion.	A. R. P.		
1	Patna ...	Pergunnah Gyaspur mouzah Burhanuddin Chak.	1	North ...	0 10 3 1/10	0 0 27	.....	. ...	Commences on 460 feet of mile No. 1, and terminates on 600 feet of the same, as per plan.	North—By zemindary land. South—By East Indian Railway land East—By western boundary of lot No. 2. West—By zemindary land.
2	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Chondhi.	1	Includes the railway A class and B class lands.	26 1 8 1/10	8 2 19 1/4	.....	... ..	Commences on 600 feet, and terminates on 3,200 feet of mile No. 1, as per plan.	North and South—By zemindary land. East—By western boundary of lot No. 4. West—By eastern boundary of lot No. 1 and East Indian Railway land.
3	ditto ...	Pergunnah Gyaspur, mouzah Poorundarpur.	1	North ...	0 13 6 7/10	0 0 35 1/2	.....	.....	Commences on 1,333 feet, and terminates on 1,410 feet of mile No. 1.	North—By zemindary land. South—By lot No. 2. East and West—By lot No. 2.
4	ditto ...	Pergunnah Gyaspur, mouzah Daulatpur Chondhi.	1	Includes the railway A class and B class lands.	10 19 15 1/10	3 2 21 3/4	. ..	.. ..	Commences on 3,200 feet, and terminates on 4,366 feet of mile No. 1 of the plan.	North and South—By zemindary land. East—By the western boundary of lot No. 5. West—By eastern boundary of lot No. 2.
5	ditto ...	Pergunnah Gyaspur, mouzah Chakadam.	1	ditto ...	2 6 8 3/10	0 3 3	.. ...	.. ..	Commences on 4,366 feet, and terminates on 4,600 feet of mile No. 1 of the plan.	North and South—By zemindary land. East—By the western boundary of lot No. 6. West—By the eastern boundary of lot No. 4.
6	ditto ..	Pergunnah Gyaspur, mouzah Masoodbigha.	1	ditto ...	7 2 11 1/2	2 1 17 1/2	.....	....	Commences on 4,600 feet, and terminates at the end of mile No. 1, as per plan	North and South—By zemindary land. East—By the end of mile No. 1, as per plan. West—By the eastern boundary of lot No. 5.
7	ditto ...	Pergunnah Gyaspur, mouzah Chakadam.	2	ditto ..	1 1 2 1/2	0 1 16	.. ...	... .	Commences in the beginning of mile No. 2, and terminates on 170 feet of mile No. 2.	North and South—By zemindary land. East—By the eastern boundary of lot No 8. West—By the end of mile No. 1.
8	ditto ...	Pergunnah Gyaspur, mouzah Chak Qasi Mohamed.	2	ditto ...	12 5 1 1/10	4 0 8 1/4	.....	.. ...	Commences on 170 feet, and terminates on 1,540 feet of mile No. 2.	North and South - By zemindary land. East—By the western boundary of lot No. 9. West—By the eastern boundary of lot No. 7.
9	ditto ...	Pergunnah Gyaspur, mouzah Salampur Danyal lakheraj.	2	ditto ...	5 8 2 3/10	1 3 6	.....	.....	Commences on 1,540 feet, and terminates on 2,095 feet of mile No. 2.	North and South By zemindary land. East—By the western boundary of lot No. 1. West—By the eastern boundary of lot No. 8.
10	ditto	Pergunnah Gyaspur, mouzah Shahzadpur.	2	ditto ..	2 4 11 13/10	0 2 38 1/4	.....	. ...	Commences on 2,095 feet, and terminates on 2,315 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 11. West—By the eastern boundary of lot No. 9.
11	ditto ...	Pergunnah Gyaspur, mouzah Aima Shahzadpur.	2	ditto .	1 15 5 7/10	0 2 13 1/2	.....	.....	Commences on 2,315 feet, and terminates on 2,500 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 12. West—By the eastern boundary of lot No. 10.

12	ditto ...	Pergunnah Gyaspur, mouzah Chak Ramkishun.	2	ditto ...	1 14 2$\frac{1}{16}$	0 2 10$\frac{1}{2}$	.....	.....	Commences on 2,500 feet, and terminates on 2,670 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 13. West—By the eastern boundary of lot No. 11.
13	ditto ...	Pergunnah Gyaspur, mouzah Fatehpur Sheonar.	2	ditto ...	3 17 12$\frac{13}{16}$	1 1 5$\frac{3}{4}$	.....	.....	Commences on 2,670 feet, and terminates on 2,953 feet of mile No. 2.	North and South – By zemindary land. East—By the western boundary of lot No. 14. West—By the eastern boundary of lot No. 12.
14	ditto ...	Pergunnah Gyaspur, mouzah Talimpur.	2	ditto ...	5 15 15$\frac{7}{16}$	1 3 26$\frac{3}{4}$	.....	.....	Commences on 2,953 feet, and terminates on 3,560 feet of mile No. 2.	North and South—By zemindary land Fatehpur, Sheonar and Benarsi. East—By the western boundary of lots Nos. 15 & 16 West—By the eastern boundary of lot No. 13.
15	ditto ...	Pergunnah Gyaspur, mouzah Benarsi.	2	On the south of the line.	0 9 11$\frac{13}{16}$	0 0 25$\frac{3}{4}$	.....	.....	Commences on 3,400 feet, and terminates on 3,610 feet of mile No. 2.	North – By A class land of lot No. 12. South—By zemindary land. East—By the western boundary of lot No. 16. West—By the eastern boundary of lot No. 13.
16	ditto ..	Pergunnah Gyaspur, mouzah Bazidpur Lakheraj.	2	Includes the railway A class and B class lands.	4 14 8$\frac{1}{4}$	1 2 10	.....	.....	Commences on 3,560 feet, and terminates on 4,060 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 17. West—By the eastern boundary of lots Nos. 14 and 15.
17	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Barh.	2	ditto ...	5 6 8$\frac{7}{16}$	1 3 1$\frac{1}{2}$	.....	.....	Commences on 4,060 feet, and terminates on 4,570 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 18. West—By the eastern boundary of lot No. 16.
18	ditto ..	Pergunnah Gyaspur, mouzah Barhkhurd.	2	ditto ..	4 1 4$\frac{1}{2}$	1 1 15	.....	.....	Commences on 4,570 feet, and terminates on 5,100 feet of mile No. 2.	North and South – By zemindary land. East—By the western boundary of lot No. 19. West—By the eastern boundary of lot No. 17.
19	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd Benarsi.	2	ditto ..	2 6 14$\frac{1}{2}$	0 3 4	.....	.....	Commences on 5,100 feet, and terminates on 5,200 feet, *i.e.*, by the end of mile No. 2, as per plan.	North and South—By zemindary land. East—By the beginning of mile No. 3 and western boundaries of lots Nos. 20 and 21. West—By the eastern boundary of lot No. 18.
20	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd.	3	B class land on the north of the line.	0 11 5$\frac{1}{2}$	0 0 30	.....	.....	Commences in the beginning of mile No. 3, and terminates on 200 feet of mile No. 3.	North—By the zemindary land. South—By lot No. 21. East—By the western boundary of lot No. 23. West—By the end of mile No. 2.
21	ditto ..	Pergunnah Gyaspur, mouzah Barhkhurd Benarsi.	3	Includes the railway A class and B class lands.	2 3 10$\frac{11}{16}$	0 2 35$\frac{1}{2}$	.....	.....	Commences in the beginning of mile No. 3, and terminates on 200 feet of mile No. 3.	North—By the southern boundary of lot No. 20. South—By zemindary land. East—By the western boundary of lots Nos. 22 and 23. West—By the end of mile No. 2.
22	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Barh Salimpore Lakheraj.	3	ditto ...	2 3 13$\frac{1}{2}$	0 2 36	.....	.....	Commences on 200 feet, and terminates on 425 feet of mile No. 3.	North—By lot No. 23. South—By zemindary land. East—By the western boundary of lot No. 23. West—By the eastern boundary of lot No. 21.
23	ditto ...	Pergunnah Gyaspur, mouzah Bajidpur Barh.	3	ditto ...	10 5 6$\frac{13}{16}$	3 1 23$\frac{1}{4}$	.....	.....	Commences on 425 feet, and terminates on 1,455 feet of mile No. 3.	North and South—By zemindary land. East—By the western boundary of lot No. 25. West—By the eastern boundary of lot No. 22.
24	ditto ...	Pergunnah Gyaspur, mouzah Masoomganj.	3	Northern side of the line.	3 14 0$\frac{3}{16}$	1 0 35$\frac{3}{4}$	.....	.....	Commences on 920 feet, and terminates on 1,830 feet of mile No. 3.	North by zemindary land. South—By lots Nos. 23 and 25. East—By the western boundary of lot No. 26. West—By the eastern boundary of lot No. 23.
25	ditto ...	Pergunnah Gyaspur, mouzah Chak Makund.	3	Includes the railway A class and B class lands.	2 12 5$\frac{11}{16}$	0 3 18$\frac{1}{2}$	.....	.....	Commences on 1,455 feet, and terminates on 1,830 feet of mile No. 3.	North—By lot No 24. South—By zemindary land. East—By the western boundary of lot No. 26. West—By the eastern boundary of lot No. 23.
26	ditto ...	Pergunnah Gyaspur, mouzah Chak Mahbub Uzrukhe Barhkhurd.	3	ditto ...	6 11 12$\frac{17}{16}$	2 0 28$\frac{1}{2}$	.....	.....	Commences on 1,830 feet, and terminates on 2 630 feet of mile No. 3.	North and South—By zemindarys land. East—By the western boundary of lots No. 27 and 28. West—By the eastern boundaries of lots Nos. 24 and 25.
27	ditto ...	Pergunnah Gyaspur, mouzah Takiakhurd.	3	North side of the line.	1 12 0$\frac{13}{16}$	0 2 4$\frac{3}{4}$	.....	.....	Commences on 2,620 feet, and terminates on 2,765 feet of mile No. 3.	North—By zemindary land. South and East By lot No. 28. West—By the eastern boundary of lot No. 26.
28	ditto ...	Pergunnah Gyaspur, mouzah Mohamedpur.	3	Includes the railway A class and B class lands.	23 2 8$\frac{13}{16}$	7 2 23$\frac{1}{4}$	.....	.....	Commences on 2,630 feet, and terminates on 4,080 feet of mile No. 3.	North—By the foreshore land. South—By zemindary land. East—By the western boundary of lot No. 29. West—By the eastern boundaries of lots Nos. 26 and 27.
29	ditto ...	Pergunnah Gyaspur, mouzah Sadiqpur Nawada.	3	ditto ...	14 13 0$\frac{3}{4}$	4 3 15	.....	.....	Commences on 4,080 feet, and terminates on 5 060 feet of mile No. 3.	North—By the foreshore land. South and West—By lot No. 28. East—By zemindary land lot No. 28.

Barh Sub-division, the 20th May 1889.

H. C. STREATFIELD, Sub-divisional Officer.

NOTICE is hereby given that the undermentioned plots of the Nizamut lakheraj State lands, situated in the district of Burdwan, Nos. 1 to 28 and 30 to 44, will be put up to sale on the spot by the Sub-divisional Officer of Cutwa; Nos. 88 to 90 by the Sub-divisional Officer of Culna, and Nos. 45 to 55, 57 to 63 and 65 to 87 by the Sub-Deputy Collector, on Wednesday, the 24th July 1889, corresponding to 9th Sraban 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1*st.*—The lands to be sold revenue-free to the highest bidder above the upset price which will be fixed for each plot at the time of sale.

2*nd.*—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue Authorities.

3*rd.*—If the amount of purchase money do not exceed Rs 100, the whole amount to be paid down at once.

4*th.*—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

5*th.*—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of Board of Revenue should not be accorded to the proceedings.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate Area. In bighas. B. K. CH.	Boundaries.	Remarks.
1	Jaigir Dagra	Atuhat ...	Indrail ...	1 19 0	North and east of nijjote lands of Baboo Gopal Chandra Rai of Kalwa; west of the lakhraj lands of Moti Lall Saha; south of chakran lands of the village chowkidars.	*Plot I.*—Ujal Sircar, son of Bhuean Sheikh, present occupants Ali Buksh and Kadir Buksh of Kaisa Bandrah.
2	Ditto .	ditto	ditto .	4 10 4	North of jote lands of Bolai Mohant; east of the jote lands of Saradaprasad Ghose; south by khas putit lands of Government; west of the tank of Hafizuddeen Sheikh.	*Plot II.*—Ditto ditto.
3	Ditto	ditto ...	ditto .	2 8 11	North of jomai lands of Matu Sheikh; west of lakhraj lands of Gopal Baboo; east of lakhraj lands of Gopal Baboo; south of jote lands of Poran Thakur.	*Plot III.*—Ditto ditto.
4	Ditto	ditto ...	ditto	19 1 1	North of public road; east of the Ranidanga field; south of lakhraj lands of Bolai Mundle; west of nijjote lands of Gopal Baboo.	*Plot IV.*—Ditto ditto.
5	Ditto	ditto ...	ditto ...	3 4 6	East and south of jote lands of Gopal Baboo; west of jote lands of Gopal Baboo; north of jote lands of Samyasi Mochi.	*Plot V*—Ditto ditto.
6	Ditto .	ditto	ditto ...	0 17 6	East of a lane; north of the dwelling-houses of Gopal Goshami and Kamal Das; west of public road; south of the dwelling-house of Radha Sundar Mitra, Pleader.	*Plot VI.*—Occupance same as before.
7	Ditto ..	Srikhand ..	Dhyan ...	16 17 0	West of jote lands of Abbas Sheikh and Azzoodeen Kaki Kur; south of jote lands of Krishna Chandra Keral, east of jote lands of Dohir Sheikh and Misser Sheikh; north of the tank of Rash Behari Baboo, zemindar of Bali Uttarparah.	*Plot I.*—Occupants Buderunisa Bibi, wife of Korban Hossain, and Tufazal Hossain, son of Sakhauddeen of Srikhand.
8	Ditto ...	ditto ...	ditto	0 18 0	East of Government public road; north of Government public road; west of chakran lands of village Chowkidar; south of jote lands of Munshi Tufazal Hossain.	*Plot II.*—Khas Government.
9	Ditto ..	ditto ...	ditto	4 4 8	South of the tank called Korgareah of Munshi Korban Hossain; east of jote lands of Gour Chandra Satkope; north of jote lands of Kangali Sheikh; west of jote lands of Menazooddeen Karikur.	*Plot III.*—Jote of Barzooddeen Sheikh, son of Tin Cowri Sheikh of Srikhand.
10	Ditto	ditto ...	ditto ...	1 16 14	North of the bank of Kandar river; west of the public drain; east of the grass lands of Korban Hossain; south of jote lands of Onda Mallik.	*Plot IV.*—Occupants Tufazal Hossain and others of Srikhand.
11	Ditto ...	ditto	ditto	2 3 15	West of jote lands of Nil Moni Bhattacharjee and others; east of jote lands of Koylash Chandra Haldar and Nobin Ghosal; north of jote lands of Dwarka Nath Ghosal; south of jote lands of Narayan Kaibarta and Banga Chandra Dhur.	*Plot V.*—Jote of Bancary Lal Dhur, son of Ram Prosad Dhur of Srikhand.
12	Ditto	ditto ..	ditto .	0 2 7	South of jote lands of Ramtaran Ghosal; east of jote lands of Abbas Seikh and others; north of jote lands of Brojo Nath Ghose and others; west of jote lands of Paran Kishore Ghosal.	*Plot VI.*—Occupant Bancary Lal Dhur, son of Ram Prosad Dhur of Srikhand.
13	Ditto ...	ditto ...	ditto ..	1 5 15	West of jote lands of Godadhar Sarkar and Sita Nath Ghose; north and south of jote lands of Dwarka Nath Ghosal; east of jote lands of Ram Kaibarta and Madan Makar.	*Plot VII.*—Ditto ditto.
14	Ditto ...	ditto	ditto ...	1 3 14	North and east of public road; west of jote lands of Paran Dutt and others; south of jote lands of Joogal Thacur and others.	*Plot VIII.*—Jote o Holaram Shaha.
15	Ditto ...	ditto ...	ditto	0 16 11	North of a foot-path; east of jote lands of Dwarka Nath Poddar; south of jote lands of Hem Sarkar; west of jote lands of Akshaya Nag.	*Plot IX.*—Ditto ditto.
16	Ditto	ditto	ditto .	0 15 11	North of jote lands of Akshaya Nag and Jodu Ghosh; east and south of jote lands of Hem Sarkar; west of jote lands of Dijapoda Mallik.	*Plot X.*—Ditto ditto.
17	Ditto ..	ditto	ditto ..	0 12 10	South of jote lands of Nadya Bihari Rai; west of jote lands of Mohendra Shurad Kar; north of jote lands of Dwija Pada Mallik; east of jote lands of Madhu Mallar.	*Plot XI.*—Ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas, B. K. CH.	Boundaries.	Remarks.
18	Jaigir Dagra ..	Srikhand ...	Dhyan ..	0 9 13	North of jote lands of Jodu Ghosh; west of jote lands of Modhu Sudan Thacur; south of jote lands of Krishna Nanda Thacur; east of jote lands of Gobinda Mundle.	*Plot XII.*—Jote of Bolaram Shaha.
19	Ditto	ditto	ditto ...	1 15 14	East of jote lands of Gobinda Chandra Mohanta; north of jote lands of Gobinda Chandra Mohanta; west of jote lands of Gobinda Chandra Mohanta; south of jote lands of Nufar Chandra Dutt.	*Plot XIII.*—Jote of Nasib Sheikh, son of Sheikh Komed of Chandra Kota.
20	Ditto	ditto ...	ditto ...	1 6 4	South and east of jote lands of Mooktar Sheikh, west of jote lands of Keshba Nu da Mohanta; north of jote lands of Bhujoo Sheikh.	*Plot XIV.*—Jote of Nasib Sheikh, son of Sheikh Komed of Chandra Kota.
21	Ditto	ditto .	ditto ...	1 13 7	South and north of jote lands of Hardi Mirza; east of jote lands of Mohanta Mollah; west of jote lands of Ahir Mandle.	*Plot XV.*—Ditto ditto.
22	Ditto ...	ditto ...	ditto ...	0 18 14	North of jote lands of Kenaram Mallik; east of jote lands of Dabir Mollah, south of jote lands of Sita Nath Kotal; west of jote lands of Mooktar Sheikh.	*Plot XVI.*—Ditto ditto.
23	Ditto .	ditto ...	ditto ...	1 3 3	South of dwelling-house of Asam Sheikh; west of dwelling-house of Rayaz Sheikh; north of dwelling-house of Rayaz Sheikh; east of the durgah of Imam Sahib.	*Plot XVII.*—Dwelling-houses of Bahal Mollah and Kenoo Sheikh of Chandra Kota.
24	Ditto	ditto ...	ditto ...	0 17 3	East and north of jote lands of Rayaz Sheikh; west of jote lands of Sita Nath Kotal; south of jote lands of Nyamut Sheikh.	*Plot XVIII.*—Jote of Nasib Sheikh, son of Umed Sheikh of Chandra Kota.
25	Ditto	ditto ...	ditto .	2 19 8	South of jote lands of Mallat Sheikh; east of jote lands of Nyan Mallik, north of jote lands of Nilmony Mookerjee; west of jote lands of Hanzuddin Mallik.	*Plot XIX.*—Ditto ditto.
26	Ditto ...	ditto ..	ditto .	0 19 4	East of jote lands of Gopal Chandra Bhuttacharjee; south of jote lands of Mooktar Sheikh; west of jote lands of Nilco Mookherjee; north of jote lands of Ram Poddar.	*Plot XX.*—Ditto ditto.
27	Ditto ...	ditto ..	ditto ...	1 11 4	South of jote lands of Sham Chand Mundle; west of jote lands of Gopal Chandra Bhuttacharjee; north of jote lands of Sadhab Chandra Mallik; east of jote lands of Sita Nath Kotal.	*Plot XXI.*—Ditto ditto.
28	Ditto	ditto	ditto	0 3 12	West and south of the dwelling-house of Ananda Chandra Samanta; east of the public road; north of a lane.	*Plot XXII.*—Dwelling-house of Bepin Samanta, son of Joogal Samanta and of Joogul Garai, son of Sreeram Gari of Srikhaad.
30	Ditto	Nigan ...	ditto ...	1 2 2	North of the tank of Bepin Das Kotal; east of the drain attached to the tank of Bepin Das Kotal, south of a mango garden and of the Gadigarrah tank; west of the dwelling-house of Modhusudan Das Bairagya.	*Plot II.*—Jogeshur Shai, son of Ishan Chandra Shai of Nigan.
31	Ditto	ditto ...	ditto ...	0 14 2	North of jote lands of Bepradass Kotal; east of jote lands of Akhil Chandra Saha; south of jote lands of Dena Nath Kotal; west of jote lands of Nanda Lal Baitee.	*Plot III.*—Ditto ditto.
32	Ditto ...	ditto ...	ditto ...	0 19 0	West of "Punch Kara tank;" north of jote lands of Nanda Lall Baitee; south and east of the land of Dena Nath Kotal.	*Plot IV.*—Ditto ditto.
33	Ditto	ditto	ditto ...	0 5 6	West of the "Majhia tank;" north of jote lands of Peary Lall Adhikaree; south and east of jote lands of Sita Nath Adhikaree.	*Plot V.*—Ditto ditto.
34	Ditto ...	ditto ...	ditto ...	1 0 12	West of a drain, south of jote lands of Nudair Chand Roy; east of jote lands of Akhil Chandra Saha; north of jote lands of Mohesh Chandra Kur.	*Plot VI.*—Ditto ditto.
35	Ditto	ditto	ditto ...	0 7 1	West of jote lands of Akhil Chandra Saha; north of jote lands of Akhil Chandra Saha; south of jote lands of Akhil Chandra Saha; east of jote lands of Tilu Mundle.	*Plot VII.*—Occupant Jogeshur Saha, son of Ishan Chandra Saha of Nigan
36	Ditto ...	ditto ...	ditto ...	2 11 15	South and east of jote lands of Jogendra Chandra Dutt, north of jote lands of Nundo Lall Baitee; west of jote lands of Ramzan Baitee.	*Plot VIII.*—Ditto ditto.
37	Ditto ..	ditto ...	ditto ...	0 17 5	North of jote lands of Kangalee Majhi; east of jote lands of Makhan Padhan; west and south of jote lands of Nabin Chandra Kotal.	*Plot IX.*—Ditto ditto.
38	Ditto .	ditto .	ditto ...	0 12 13	South and east of jote lands of Dena Nath Baitee; west of jote lands of Behari Sing; north of the chowkidari chakran lands of Brojo Nath Dome.	*Plot X.*—Ditto ditto.
39	Ditto	ditto	ditto ...	0 7 10	South of the Sakrigareah tank; west of the Sakrigareah tank, north of jote lands of Rakhal Harry; east of a foot-path.	*Plot XI.*—Ditto ditto.
40	Ditto .	ditto ..	ditto ...	6 18 11	South and east of jote lands of Gosto Behari Kur; west of jote lands of Dina Baitee; north of jote lands of Ramkalp Battacharjee.	*Plot XII.*—Ditto ditto.
41	Ditto	ditto	ditto ...	5 9 2	East of the "Bugeriah tank" and of jote lands of Sita Nath Adhikaree, south of jote lands of Ram Chandra Chakrabutty and Dina Rai, west and north of jote lands of Radha Nath Rai.	*Plot XIII.*—Ditto ditto.
42	Ditto	ditto	ditto ..	3 3 14	North of land of Sita Nath Adhikaree; east of land of Peary Lall Adhikaree; south of land of Pratap Chandra Nundy, west of land of Gosto Behari Kur.	*Plot XIV.*—Ditto ditto.
43	Ditto ..	ditto ...	ditto ...	2 9 0	West of the drain of Nunda Lal Kur; north and east of jote lands of Radha Nath Rai; south of the chakran land of Sita Nath Rai.	*Plot XV.*—Ditto ditto.
44	Ditto ..	ditto	ditto ...	5 3 13	South of "Baman Tank" jote lands of Behari Chandra Rai and Radha Nath Rai and chowkidari chakran lands of Nudair Chand Kotal; west of "Kotal Gariah tank" jote lands of Kunja Adhikaree, chakran land of Nudair Chand Kotal and Behari Sing; north of chowkidari chakran lands of Behari Rai, jote lands of Sita Nath Rai and Dina Nath Rai; east of jote lands of Radha Nath Rai and Sita Nath Adhikaree, chakran lands of Dina Kotal and the khas mounds of the zemindar thereof.	*Plot XVI.*—Ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	APPROXIMATE AREA. In bighas.	Boundaries.	REMARKS.
				B. K. CH.		
45	Jaigir Dagra	Kulchandi ...	Samarsai ...	2 8 0	South of jote lands of Dina Nath Kowar; east of jote lands of Behari Kowar, north of jote lands of Rameshur Chatterjee; west of jote lands of Panchoo Garai.	*Plot I.*—Occupant Bhola Nath Kowar, son of Bangshi Dhur Kowar of Kulchandi.
46	Ditto ...	ditto ..	ditto ..	0 18 7	South of jote lands of Kenaram Panjah; east of jote lands of Mian Jan Sheikh; north of jote lands of Moti Lal Hazrah; west of the "Sibutur lands" or lands belonging to the temple of Siva.	*Plot II.*—Jogeshur Kowar, son of Nunda Ram Kowar of Kulchandi.
47	Ditto ...	ditto ..	ditto ...	2 11 9	South of jote lands of Chand Sheikh; west of jote lands of Ram Jiban Banerjee and others; north of jote lands of Ram Jiban Banerjee and others; east of jote lands of Nobo Coomar Banerjee and others.	*Plot III.*—Ditto ditto.
48	Ditto ...	ditto ...	ditto	4 7 11	East of jote lands of Troilakyo Nath Hazrah; south of jote lands of Jitoo Lall Hazrah; west of jote lands of Jitoo Lall Hazrah, north of jote lands of Jitoo Lall Hazrah.	*Plot IV.*—Bharat Samanta, son of Khudiram Samanta of Kulchandi.
49	Ditto ..	ditto	ditto ..	0 14 0	West of jote lands of Kali Nath Kamar and of the "Koshdighi tank," north of jote lands of Jogeshur Koar; east of jote lands of Kali Nath Banerjee; south of jote lands of Troilakho Nath Samanta.	*Plot V.*—Occupant Ishar Chandra Samanta, son of Nitya Nundo Samanta of Kulchandi.
50	Ditto	ditto ...	ditto ...	0 14 13	East of the "Dutta Puskarni tank;" south of jote lands of Khudiram Samanta; north of jote lands of Gosto Behari Gosami; west of jote lands of Kali Nath Koomar	*Plot VI.*—Satkari Samanta, son of Mohavarat Samanta of Kulchandi.
51	Ditto ..	ditto	ditto ...	0 5 14	North of the "Baratgarah tank;" east of the dwelling-house of Durgadas Ghosal; south of the dwelling-house of Satkari Samanta and others; west of the dwelling-house of Khudiarm Kowar.	*Plot VII.*—Hurry Dass Samanta, son of Modhusudun Samanta of Kulchandi.
52	Ditto	Janardanpur *alias* Kumnarah.	Burdwan .	3 0 3	North of "Taba tank;" west of jote lands of Harish Chandra Barik; south of jote lands of Matab Chandra Ghosh; east of jote lands of Behari Lall Ghosh and others.	*Plot I.*—Jote of Behari Lall Ghosh of Janardanpur.
53	Ditto ..	ditto ...	d.tto	8 19 15	South of jote lands of Loke Nath Mali and Gyaram Mali; east of jote lands of Mozafut Sheikh and Horo Nath Ganguli; north of jote lands of Goyaram Mali and Troilokhya Kundu; west of the tank of Hurry Ram Kundu.	*Plot II.*—Ishwar Chandra Kundu and Bhusan Chandra Sen of Janardanpur.
54	Ditto .	ditto ..	ditto .	4 11 1	South of jote lands of Bhuban Mali; west of jote lands of Troilokhya Kundu and of Benari Kan Kanai Gosami; north of jote lands of Mozafut Sheikh; east of jote lands of Kunja Lall Kotal.	*Plot III.*—Jote of Umesh Chandra Haldar and Behari Kan Kanai Gosami of Janardanpur.
55	Ditto ...	ditto ..	ditto ...	1 18 2	East of the Rantodighi tank and of jote lands of Kalu Sheikh; south of jote lands of Gosain Das; west of jote lands of Behari Chowkidar; north of jote lands of Gholam Kari.	*Plot IV.*—Ditto ditto.
57	Ditto	ditto ...	ditto ...	0 2 8	North and east of jote lands of Makhon Majhi; south of jote lands of Mohendra Chunder Haldar, west of the grass lands of Hurry Munchi.	*Plot VI.*—Jote of Hurry Ram Kundu, son of Sundar Kundu of Janardanpur.
58	Ditto	ditto ..	ditto	1 16 12	East of the Ghashkar lands of Hurry Muchi; north of jote lands of Mohendra Haldar; west of jote lands of Pratab Chandra Mali, south of jote lands of Mohendra Haldar and Makhan Majhi.	*Plot VII.*—Ditto ditto.
59	Ditto ...	ditto ..	ditto	0 8 8	East of jote lands of Gyaram Sirdar; north of jote lands of Mohendra Haldar; west of a public drain; south of barren land of Mozafut Sheikh.	*Plot VIII.*—Jote of Srimbash Haldar of Janardanpur.
60	Ditto	ditto	ditto ..	0 6 1	North of jote lands of Srinath Modak; south of jote lands of Shadhu Churn Gupta; east of jote lands of Horo Nath Ganguli; west of jote lands of Khetter Nath Modok.	*Plot IX.*—Ditto ditto.
61	Ditto ..	ditto ..	ditto ..	0 14 0	North of jote land of Mozafut Sheikh; west of a public drain; south of jote lands of Srinath Modok and Gholam Kari, east by jote lands of Srinath Modok.	*Plot X.*—Ditto ditto.
62	Ditto ...	ditto ..	ditto ...	0 5 1	North of the garden of Kangali Ghose; south of garden of Ram Ratan Chowdhari and Rashik Ghose; west of the land of Ananda Chandra Bagdi; east of jote lands of Rosik Ghose.	*Plot XI.*—Jote of Rashik Chandra Ghose of Janardanpur.
63	Ditto	ditto ...	ditto	0 14 1	West of the "Boshnavgarah Tank;" south of jote lands of Mohendra Bagdi and Ananda Chandra Bagdi; east of jote lands of Horee Muchi and Mritunjoy Dey, north of jote lands of Mohendra Bagdi and Ananda Chandra Bagdi.	*Plot XII.*—Jote of Modhu Sudan Bagdi of Janardanpur.
65	Ditto ...	ditto ..	ditto ..	0 6 9	East of the barren lands of Machab Bagdi; south of the dwelling-houses of Makhan Majhi and Srimbash Haldar; west of the dwelling-house of Srimanta Puran; north of the dwelling-house and chowkidari chakran tank of Bihari chowkidar.	*Plot XIV.*—Chakram land in possession of Srimanta Puran of Janardanpur.
66	Ditto	Narigram	Shamarsahi ..	5 14 5	West of jote lands of Haradhun Sing and of the chowkidari chakran lands of Gyaram Sirdar; north of jote lands of Bepin Chandra Chakrabutty and Haradhon Sing, chowkidari chakran lands of Nyan Sardar, jote lands of Ram Banshi Mukherjee, jote lands of Nil Madhab Sing and Gour Rai; south of the jote lands of Radha Nath Chakrabutty, Rajaram Bhuttacharjee and Bhooban Mohun Mojumdar, jote lands of Ram Banshi Mukherjee and Ram Churn Chakrabutty; east of jote lands of Ramcoomar Sarkar, of Ram Bunshi Mukherjee and of Ramcharan Chakrabutty.	*Plot I.*—Jote of Guru Charan Bagdi of Narigram and of Ishur Chandra Shubarnobonick of Gopalpore.
67	Ditto ...	ditto	ditto ...	1 9 13	West of jote lands of Gour Chandra Roy; north of jote lands of Modhusudan Dutt, Kedar Rai, and Gour Chandra Rai; east of jote lands of Nil Madhub Sing; south of the chowkidari chakran lands of Narayan Sirdar and of jote lands of Gour Chandra Rai.	*Plot II.*—Jote of Koylash Chandra Bagdi of Narigram.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
				B K CH.		
68	Jaigir Dagra	Narigram ..	Shamarshahi	1 7 15	South of jote lands of Mohendra Chandra Nundi; west of jote lands of Kali Churn Ghose and of Mohendra Chandra Nundi; north of jote lands of Koylash Chunder Chakrabutty, east of jote lands of Isur Chandra Chakrabutty and of the barren lands of Rameshur Rudra.	*Plot III.*—Jote of Koylash Chandra Bagdi of Narigram.
69	Ditto ..	ditto ..	ditto ..	1 14 11	South and west of jote lands of Kali Churn Ghose; north of jote lands of Ram Mohun Mookerjee and that of Mohendra Chunder Nundi; east of jote lands of Tuicowry Sardar.	*Plot IV.*—Jote of Madhub Bagdi (junior) of Narigram.
70	Ditto	ditto	ditto	0 15 3	West and south of the lakhraj lands purchased by Modhusudan Dutt; east of jote lands of Mohendra Chandra Nundi; north of jote lands of Mrigendra Nath Bhunjan.	*Plot V.*—Jote of Modhusudan Dutt of Narigram
71	Ditto	ditto	ditto	0 15 11	North of a canal; east and south of the lakhraj jote lands of Modhu Sudan Dutt; west of the chowkidari chakran lands of Madhab Chunder Bagdi	*Plot VI.*— Ditto ditto.
72	Ditto .	Ukhari	ditto .	7 5 7	East of the Bhagar jote lands of Saroo Patan, south and west of jote lands of Budloo Mirdha, south of jote lands of Rupad Mirdha, east of a public road and of jote lands of Mahar Mirdha and of the Bhagar jote lands of Saroo Patan.	*Plot I.*—Jote of Sakir Mondul and of Nehar Bibi, wife of Edu Mondul of Narigram.
73	Ditto ..	ditto ..	ditto ...	10 9 15	North of jote lands of Pitambur Charal, Kedar Chowdhury, Sheikh Karoo, and Sheikh Tooraj; west of jote lands of Hara Mirdha, Doher Mirdha, Kedar Chowdharee and Manik Mirdha; south of jote lands of Sova Mirdha, Haroo Mirdha, Sakha-uddeen Mirdha, Jumman Mirdha, and Turku Sheikh; east of jote lands of Ulfoo Mondul, Turku Sheikh, Karoo Sheikh, and of Bhagar jote lands of Saroo Sheikh, south and east of jote lands of Was Sheikh	*Plot II.*— Ditto ditto.
74	Ditto	Ditto	Ditto	2 13 11	North of jote lands of Manik Mirdha; east of jote lands of Sona Mirdha and Dolal Khan, south of jote lands of Ali Verdy Mirdha; west of jote lands of Aidu Chowdhury.	*Plot III.*—Jote of Taka Mondul of Narigram.
75	Ditto	ditto	ditto ..	4 13 14	North of the chowkidari chakran lands of Tuicowri Hari, east of jote lands of Sakhaudhin Mirdha, Hara Mirdha, Sonaullah Mirdha, and Rang Lali Charal; south of jote lands of Sonaullah Mirdha; west of the chowkidari chakran lands of Gourab Khan, Patan and Ram Dhon Bagdi.	*Plot IV.*—Jote of Sakir Mondul of Narigram.
76	Ditto	Mognlmari *alias* Gopinathpur.	ditto	2 9 5	South of the khas khamar jote lands of Peary Mohan Banerjee, west of the tank of Pratap Chandra Dutt, north of the khas khamar jote lands of Peary Mohun Banerjee and of jote lands of Rakhal Tah; east of khas khamar jote lands of Adhar Tah, Suthan Dutt and of Bama Sundari Dasi and Suthan Dutt.	*Plot I.*—Jote of Protap Chandra Dutt, Durga Dhun Bagdi, Akhil Chandra Bagdi, Kali Churn Bagdi and Gogan Chandra Bagdi of Gopinathpur.
77	Ditto ..	ditto ...	ditto ..	7 19 7	South of jote lands of Protap Chandra Dutt; east of jote lands of Guroodass Tah and Madhu Chowkidar; north of jote lands of Paramanand Dutt, west of the khas jote lands of Kader Har and Protap Chandra Dutt, and of jote land of Peary Mohun Banerjee.	*Plot II.*— Ditto ditto.
78	Ditto .	ditto ..	ditto ...	0 12 8	South of jote lands of Bama Mali Dutt; west of the barren lands of Adhar Chand Pal; east of jote lands of Protap Chandra Dutt; north of the barren lands of Protap Chandra Dutt and of Rakhal Chandra Chai.	*Plot III.*—Jote of Protap Chandra Dutt of Gopinathpur.
79	Ditto ..	ditto ..	ditto	2 10 18	East of jote lands of Protap Chandra Dutt; north of the barren land of "Barmootar" in possession of Adhar Acharya and north of the jote lands of Rakhal Karmakar; west of jote lands of Rameshur Tah, south of jote lands of Rakhal Chandra Syan and of Kritibash Syan.	*Plot IV.*—Jote of Protap Chander Dutt and Khidoy Bagdi of Gopinathpur.
80	Ditto .	ditto	ditto	1 5	West of a lane; north of khas putit lands of Peary Mohun Banerjee and of the barren lands of Protap Chandra Dutt, and north of a peepul tree of Punchanun Thakur; east of the devatter jote lands of Panchanun Thakur and of the Tarah tank of Durga Dhun Paramanik; south of the dwelling-houses of Ambika Charn Sardar, Punchanun Thakur and of the khas khamar bastu dwelling-house of Durga Dhun Paramanik and of Peary Mohun Banerjee	*Plot V.*—Dwelling-houses of Durga Dhun Bagdi, Akhil Chandra Bagdi, Kali Churn Bagdi, and Gogan Chandra Bagdi of Gopinathpur.
81	Ditto ..	Bulchundi	ditto ...	9 5	South of the confines of mouzah Madarpur, west of the barren lands of Rhidoy Mirdha and of jote lands of Khudi Ram Mirdha, east of jote lands of Baul Mirdha and of barren lands of Rhidoy Mirdha, north of jote lands of Nidharam Mirdha.	*Plot I.*—Jote of Lakshimoni Dasi, wife of Bhagabat Bagdi of Bulchandi.
82	Ditto ...	ditto	ditto	1 17 15	North of the dwelling-house of Nidiram Chowkidar and the barren lands of Lakshimoni Dasi, west of the tank of Sastram Hari and Krishna Kamar; south of jote lands of Sorbeshur Karmakar, east of the dwelling-house and tank of Kenaram Mondul.	*Plot II.*—Jote Lakshimoni Dassi, and Ishan Chandra Pal, and of Chandi Charan Bagdi, and Gosto Behari Gosami of Bulchandi.
83	Ditto ..	ditto ..	ditto	3 3 1	East of jote lands of Bhola Nath Nundi and Bimod Behari Pal, north of jote lands of Bono Mali Nunea, subtenant of Gopal Thakur, and of the devatter jote of Gopal Thakur; west of the jote lands of Gosto Behari Gosami, and of the tank of Nodyar Chand Pal and of Gosto Behari Gosami, south of jote lands of Gyaram Pal, Khudiram Mirdha, and of Nobin Chowkidar.	*Plot III.*—Lakshimoni Dasi, wife of Bhogobut Bagdi of Bulchandi.
84	Ditto	ditto ..	ditto ...	1 2 5	South of jote lands of Rameshur Kamar; east and north of jote lands of Ananda Chandra Pal; west of the tank belonging to Khudiram Mirdha and others.	*Plot IV.*—Jote o ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas	Boundaries.	Remarks.
85	Jaigir Dagra...	Bulchundi	Shamarshahi	B K. CH. 1 6 13	East of the barren lands of Bipin Chandra Dey and of Nofur Chandra Pal and Nidhi Ram Mirdha; north of the barren lands of Notober Dey, and of jote chakran lands of Gyaram Bagdi, west of jote lands of Narayan Nundi, Kunja Behari Nundi, and Gopi Nath Nundi; south of the barren lands of Bishu Karak.	*Plot V.*—Jote of Gosto Behari Gosami and Ishan Chandra Pal of Bulchandi.
86	Ditto	ditto	ditto	9 13 7	South of jote lands of Bopin Chandra Dey and of the chowkidari chakran lands of Muktaram Bagdi; west of jote lands of Notober Dey; south and west of jote of Kalachand Kundu; north of the chowkidari chakran lands of Nodyarchand Chowkidar; east of the road leading to Jahanabad.	Ditto Ditto
87	Ditto ..	Nytianundpur	Dhyan	26 8 6	.....	10 *plots.*—Jote of Tarak Samanta, Sriram Samanta, and Jogodhya Churn Samanta could not be traced out as the local zemindar and ryots would not point out the lands to the ameen deputed for ascertaining its boundaries.
88	Dak Adda	Balitole in Madhupur.	Mamoodani ...	9 15 10	East of jote lands of Uttam Mukherjee, Ram Dhun Ghose, Dwarka Chandra Ghose, and Shook Chand Ghose; north of the barren land of Mokim Sheikh, and of the paddy lands and barren lands of Roma Nath Munshi; west of jote lands of Kali Churn Dey, Girish Mookerjee, and Ram Nath Munshi; south and west of the paddy lands of Mokim Sheikh, south-east and south of the barren lands of Mokim Sheikh.	Jote of Roma Nath Munshi, son of Raj Chander Munshi of Madhupur.
89	Ditto ..	Shyambati	Karajpur ...	5 15 12	South of the jote lands of Deb Nath Pal and Kunja Mondul; east of the lakhraj jote lands of Deb Nath Pal; north of the lakhraj jote lands and of the barren land of Dob Nath Pal; west of a public road.	Jote of Sita Nath Pal and Dob Nath Pal of Shyambati.
90	Ditto	Mirzapur	Roypur	0 1 2	Bounded on all sides by the lakhraj and khas putit lands of Kumoda Kanto Rai and others, zamindars of Pureshpur.	Khas Nizamut.

Burdwan Collectorate, the 15th May 1889. H. LEE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on 10th July 1889, corresponding with 27th Asar 1296 B S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept of such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Town number.	Name of mehal and pergunnah.	Sudder jumma of estate to be sold.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
23	Bistupur, pergunnah Isafpur.	Rs. A. P. 914 9 0	. ...	Hissa No. 1 .	Mati Lal Bose and others	Rs. A. P. 76 3 4½	...	Rs. A. P. 19 2 2
93	Ghulla, pergunnah Naldi.	597 9 7½	..	Do. No. 1 ...	Chandra Kant Roy and others	470 2 4	.. ..	8 10 7
192	Madhubpasa, pergunnah Isafpur.	2,587 2 4	.....	Do. No. 1 ..	Mati Lal Bose and others ..	305 6 3½		81 7 9
194	Mallickpur Taraf, pergunnah Mahamedshahi.	3,777 5 2	...	Do. No. 1	Kayemuddi Joddar and others	2.628 6 4	..	22 5 8
273	Sripur Taraf, pergunnah Imadpur.	3,177 3 9	....	Do. No. 1 ...	Kumadini Dasi and others	2,890 7 2		1 2 4
4819	Bansbaria Dihi, pergunnah Mulghur.	3,546 14 2	.. ..	Do. No. 1	Manmatha Nath Roy Chaudhury and others.	709 6 0½	.....	179 6 0½

Jessore Collector's Office, dated the 7th June 1889 F. H. BARROW, Collector of Jessore.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Patia khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 31st day of July 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of February 1889.

Patia Khas Mehal.

Number on tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	Annual rental. Rent.	Annual rental. Cesses.	Amount of arrear for which the tenure is to be sold. Rent.	Amount of arrear for which the tenure is to be sold. Cesses.	Amount of arrear for which the tenure is to be sold. Total	Remarks.
13543	1379 / 3428	Thana Patia, mouzah Gomdandi, mehal Noabad, Hal Taluk Abdulla Khan, Fazavali Chowdry, Azgarah and Anwarali Chowdry.	Rs. A. P. 756 8 0	Rs. A. P. 33 1 0	Rs. A. P. 377 0 0	Rs. A. P. 17 1 0	Rs. A. P. 394 1 0	The entire taluk is to be sold.

Chittagong Collectorate, the 17th June 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6, 7 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put up for sale at the Collector's Office of that district on the 18th July 1889, corresponding with 3rd Sraban 1296 B.E., for arrears of revenue and the demands for the kist of March 1889, which, by Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in colums 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
136	Kismat pergunnah Birahimpore, pergunnah Birahimpore.	Rs. A. P. Revenue— 6,760 1 0 Police— 67 3 0	.....	Ijmali share of Mozidduddin Chowdhuri and others.	Moziduddin Chowdhuri and others.	Rs. A. P. Revenue— 2,641 5 0 Police— 18 14 0	... ...	Rs. A. P. 86 15 6	Shares not in arrears—

	Revenue. Rs. A. P.	Police. Rs. A. P.
Girija Sankar Mozumdar and others	558 12 0	5 9 0
Kashi Nath Das	225 5 0	2 4 0
Bhagawan Mohima Chandra Das	45 1 0	0 7 0
Monmohini Dasya	6 5 0	0 2 0
Mohendra Narayan Ghose ...	39 3 0	0 8 9
Chandra Nath Roy Chowdhuri	1,459 10 0	15 8 0
Guru Charan, Janaki Nath Datta	650 4 0	6 9 0
Govinda Nath Saha Chowdhuri and others	458 6 0	4 9 0
Janaki Nath Saha	251 15 0	2 13 0
Monmhuni Debya	253 13 0	2 8 0
Jagut Chandra Chakravarti	253 13 0	2 8 0
Krishna Sundari Dasya ...	39 3 0	0 8 0
Sharifunnessa Chowdhuri and others	90 2 0	0 14 0

The following shares in arrears are not advertised for sale in consequence of their sudder jumma being less than Rs. 500. Separate notices have been issued for their sale—

	Rs. A. P.
Monmohini Debya	94 4 0
Police	0 12 0
Kali Nath Dobey	293 13 0
Police	2 15 0

Pubna Collectorate, the 21st June 1889. W. FIDDIAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Balasore will be put up for sale at the Collector's Office of that district on the 2nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
682	Taluq Basannur, pergunnah Sadi.	Rs. A. P. 874 3 3	.....	Only 12s. 3p. share ...	Shib Prasad Mohapatra and others.	Rs. A. P. 669 4 11	Rs. A. P.	Rs. A. P. ,27 13 8
734	Taluq Barasing, pergunnah Khejuri.	1,678 0 6	Whole estate.	.....	Canoongoe Jagannath Das Patnaik and others.	.....	64 5 4	. .

Balasore Collectorate, the 21st June 1889. T. J. MENDES, Deputy Collector in charge.

NOTICE is hereby given, under section 11 of Act VII (B. C.) of 1868, Act II (B. C.) of 1871, and section VI, Act XI of 1859, that the undermentioned dependent tenure in the Raujan khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of July 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of February 1889.

Raujan Khas Mehal.

Number on Tehail Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thana Fatickchery, mouzah Hapaniah.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
	23029/506	Noabad Taluk Farad Jafar Hal Taluk Obeder Rohaman Khan.	897 0 0	39 3 6	449 0 0	14 13 0	463 13 0	The entire taluk is to be sold.

F. A. SLACK, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway, in the district of Beerbhoom, will be put up to sale on 29th July 1889 and following days at Rampore Hât.

The purchasers of the plots will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavations on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3*rd*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the estate be again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4*th*.—The plots will be sold revenue-free to the highest bidders.

5*th*.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouzah.	Number of mile on which the land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Beerbhoom ...	Mouzah Bhabananda bati, pergunnah Dhawa.	1	South ...	0 13 12	0 0 36	.....	.....	Commences from 2,327 feet of mile 1 and terminates at 2,491 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
2	Ditto ...	Ditto ...	2	Do. ...	1 10 14	0 2 1	.....	.....	Commences from 407 feet of mile 2 and terminates at 523 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
3	Ditto ...	Ditto ...	2	North ...	0 17 12	0 1 7	.....	.....	Commences from 600 feet of mile 2 and terminates at 700 feet of the same, as per land plan.	North—By zemindary land. South—By railway A class land. East—By zemindary land. West—By ditto.
4	Ditto ...	Mouzah Kaitha, pergunnah Dhawa.	6	South ...	0 1 0	0 0 2	.....	.....	Commences from 205 feet of mile 6 and terminates at 235 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
5	Ditto ...	Ditto ...	7	North ...	0 15 0	0 0 39	.....	.....	Commences from 1,250 feet of mile 7 and terminates at 1,330 feet of the same, as per land plan.	North—By zemindary land. South—By railway A class land. East—By zemindary land. West—By ditto.
6	Ditto ...	Mouzah Nowada, pergunnah Dhawa.	8	South ...	0 13 2	0 0 34	.....	.....	Commences from 1,495 feet of mile 8 and terminates at 1,625 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
7	Ditto ...	Mouzah Barah, taruf Bajitpur, pergunnah Dhawa.	9	North ...	0 13 9	0 0 35	.....	.....	Commences from 2,858 feet of mile 9 and terminates at 2,973 feet of the same, as per land plan.	North—By zemindary land. South—By railway A class land. East—By zemindary land. West—By ditto.
8	Ditto ...	Ditto ...	9	Do. ...	0 2 8	0 0 6	.....	.....	Commences from 4,137 feet of mile 9 and terminates at 4,128 feet of the same, and is situate at a distance of 15 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
9	Ditto ...	Mouzah Barah, taruf Khas, pergunnah Dhawa.	9 & 10	Do. ...	0 7 12	0 0 20	.....	.....	Commences from 5,625 feet of mile 9 and terminates at 130 feet of mile 10, and is situate at a distance of 160 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
10	Ditto ...	Mouzah Kumarsanda, pergunnah Kasipur.	10	Do. ...	0 2 3	0 0 5	.....	.....	Commences from 1,180 feet of mile 10 and terminates at 1,220 feet of the same, and is situate at a distance of 290 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
11	Ditto ...	Ditto ...	10	Do. ...	0 2 13	0 0 7	.....	.....	Commences from 1,215 feet of mile 10 and terminates at 1,270 feet of the same, and is situate at a distance of 45 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.

12	Ditto ...	Ditto ...	10	Do. ...	0 7	0 0 9	.....	.....	Commences from 1,678 feet of mile 10 and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
13	Ditto ...	Ditto ...	10	Do. ...	0 1 5	0 0 5	.....	.....	Commences from 1,720 feet of mile 10 and terminates at 1,760 feet of the same, and is situate at a distance of 130 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
14	Ditto ...	Ditto ...	10 & 11	South ...	5 16 6	1 3 27	.....	.....	Commences from 4,386 feet of mile 10 and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land. North—By zemindary land. East—By ditto. West—By ditto.
15	Ditto ...	Mouzah Sarsanda, pergunnah Kumar Protap.	11	Do. ...	0 9 7	0 0 24	.....	.....	Commences from 3,811 feet of mile 11 and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
16	Ditto ...	Ditto ...	11	Do. ...	2 17 7	0 31	.....	.....	Commences from 4,091 feet of mile 11 and terminates at 4,706 feet of the same, as per land plan.	North—By railway A class land, South—By zemindary land. East—By ditto. West—By ditto.

Beerbhoom Collectorate, the 24th April 1889.

T. J. C. GRANT, Collector.

NOTICE is hereby given that the undermentioned plots of Nizamut lakhraj estate lands situated in the sub-division of Jehanabad, district Hooghly, will be put up to sale at the Sub-divisional Court of Jehanabad, on Monday, the 9th September 1889 :—

The purchasers of the plots will be subject to the following conditions :

I.—The plots will be sold revenue-free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots	Name of estate.	Name of mouzah.	Name of pergunnah.	Approximate area. In bighas.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P	Rs. A. P		
1	Jaigir Dugrah	Govindapore	Jehanabad	2 17 3	5 7 6	75 13 3	East, jote lands of Ramkumar Dey; north of the "Akoond tank"; west and south of jote lands of Haru Dey.	*Plot I*—Jote of Nyan Mandle and of Durga Das Mandle of Govindapore.
2	Ditto	Ditto ...	Ditto ...	1 14 6	3 3 3	43 4 6	West, south and east of jote lands of Attaram Dey; north of jote lands of Fidoo Mandle.	*Plot II.*—Jote of Fakir Chand Roy of Govindapore
3	Ditto	Ditto ..	Ditto	10 1 5	12 9 3	169 13 6	North of jote lands of Pranchand Chowdhury; west, south and east of jote lands of Bolaki Boral.	*Plot III.*—Jote of Fakir Chand Roy, Nyan Mandle and Durga Das Mandle of Govindapore.
4	Ditto	Ditto .	Ditto	2 12 4	3 4 3	48 13 3	East of a footpath in the fields; south of jote lands of Ram Moy Dey, west and north of jote lands of Premchand Dey.	*Plot IV.*—Jote of Fakir Chand Roy of Govindapore.
5	Ditto ...	Kota	Ditto	5 10 0	5 4 0	70 15 0	East of jote lands of Jadunath Roy and Gonesh Chundra Rai; north of the chowkidari jaigir lands of Rhedoy Bagdi and of jote lands of Rama Nath Pal and Baikanta Nath Pal; west of jote lands of Ramkumar Ghosh and others; south of jote lands of Ram Chand Pal, Jadu Nath Roy, Muchiram Dey, Ram Kumar Ghose, Subalchandra Dey and of Ramkumar Dey.	*Plot No. III.*—Jote of Protab Chundra Rai, Ram Kalpa Rai, Madhab Chundra Rai, Nalji Rai and Kartic Rai of Kota.
6	Ditto	Do. ...	Ditto	1 3 14	1 11 6	33 3 3	North of jote lands of Uttum Malgoala and Kattic Chandra Rai; west of jote lands of Dwarka Nath Ghose and Shartuk Ghose; south of jote lands of Uttum Malgoala and of the jote lands of Titu Ram Mandle, east of jote lands of Sita Nath Bagdi, Protap Bagdi and of Madhab Bagdi	*Plot No. IV.*— Ditto.
7	Ditto ..	Do. ...	Ditto .	8 7 0	12 13 6	178 1 3	East of jote lands of Ramdhone Ghose; north of jote lands of Srinath Ghose and of Mocchiram Ghose; west of jote lands of Gyaram Chamak Goala and of Gyaram Bagdi; south of jote lands of Gyaram Bagdi and Godai Khan.	*Plot No. V.*— Ditto.
8	Ditto	Do.	Ditto	3 14 13	3 6 6	46 0 3	West of the aymah lands of Shibnaram Thakur; south of the mal chakran and jote of Gyaram Bagdi and others; east of jote lands of Sriram Chakrabutty; north of jote lands of Ram Chandra Pal and Nafar Ghose.	*Plot No. VI.*— Ditto.
9	Ditto	Pama ..	Ditto	13 9 3	18 11 6	252 11 9	West of the chowkidari jaigir lands of Shambhu Dhur and Naram Sardar, jote lands of Kedar Thakur and of Kilu Sirdar; south of jote lands of Sriram Parbut and of Kedar Bhattacherjee and of Sridhar Pal; east of jote lands of Aizoodin Sheik, of Madhab Sirdar and of Sastiram Ghosh; north of Poddo Dighi tank and of jote lands of Gokul Sing; north, south and east of jote lands of Haroo Muchi; east of jote lands of Karpadi Bandi.	*Plot No. I.*— Ditto.
10	Ditto ...	Do. ...	Ditto	0 15 10	14 14 3	201 0 3	South of jote lands of Sonaton Ghosh; east of jote lands of Nandaram Ghose; north, south and east of jote lands of Uma Charan Satgope; east of jote lands of Judhisthir Pal and of the devattar lands of Nabai Pundit and of the Natun Dighi tank, and north of the brahmattar lands of Gour Chundra Bhuttacherjee; south and east of the brahmattar of Shama Charan Chakrabutty and east of a drain.	*Plot No. II.*— Ditto.

H. G. COOKE, Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 29th July 1889, corresponding with 17th Sawan 1296F.S. (Monday), for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 28th March 1889.

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it.
						Rs. A. P.	Rs. A. P.	Rs. A. P.
10	Berhna Khurd Nisf, pergunnah Bhimpore.	698 8 0	The whole.	.....	Bishun Prasad and others.	.....	20 8 7	.....
12	Berhna Lushkaripur Buzurg Nisf, pergunnah Bhimpore.	2,129 0 0	.....	15*a.* 12*d.*	Ditto ...	2,123 5 6	.....	329 8 10
26	Bara Khurd, pergunnah Biswak.	3,659 9 7	.....	2*a.* 3*p.* 8*k.* 11*ph.* 12*d.* 3*b.*	Umbica Prasad Singh and others, non-applicants.	522 13 2	.....	209 11 8
40	Bazidpur Parthoo, pergunnah Teladha.	533 5 4	.....	9*a.* 8*p.*	Jhurokha Kunor and others, non-applicants.	322 3 8	.....	102 0 2
47	Hisseh Chausandah, pergunnah Biswak.	906 10 8	.....	6*a.* 0*d.* 16*k.* 13*b.* 6*ph.* 13*r.*	Malik Zahoorul Huq and others, non-applicants.	342 5 0	.....	5 13 11
48	Daruara Khurd, &c., pergunnah Pillich.	2,670 14 11	.....	2*a.* 3*p.* 8*k.* 11*ph.* 12*d.* 3*b.*	Mussamut Nurjehan Begum and others, non-applicants.	381 8 11	.....	176 2 1
50	Deyalpur, pergunnah Pillich.	2,420 4 3	.....	A. D. K. B. PH. B. Deyalpur ... 12 10 11 15 18 10 Bhagwantpur Utra ... ... 12 14 3 19 18 16 Muheshpur ... 12 14 11 17 3 16½ Chak Astha ... 12 16 8 9 5 10 Patasang Bandah 12 18 5 2 3 0 Tharthuri Khurd 13 5 8 13 1 16 Lodipur Tini ... 12 14 11 13 3 16½	Mussamut Tara Kana and others, non-applicants.	1,936 14 1	.....	3 4 5
52	Diha, pergunnah Pillich.	534 6 5	The whole.	....	Balaqi Singh and others.	.....	1 2 1	.. .
69	Puna Chhariyary, pergunnah Pillich.	1,068 12 10	Ditto ...	.....	Debi Prasad, lunatic.	.....	31 12 6	.....
99	Kandi, pergunnah Pillich.	535 7 6	.....	2*a.* 3*d.* 8*k.* 11*m.* 12*d.* 3*b.*	Ambica Prasad Sing and others, non-applicants.	76 7 9	.....	35 0 9
101	Kapasiawari, pergunnah Pillich.	1,613 6 1	.....	14*a.* 8*d.* 12*k.* 13*b.* 15*ph.*	Syed Mujibur Ruhman, manager of the estate of Debi Prasad, lunatic, applicant for separation of accounts.	1,635 2 0	.....	216 12 9
104	Hisseh Eksarah, pergunnah Biswak.	1,338 12 2	The whole.	.....	Mahunth Udit Narainpari and others.	.....	6 10 9	.....
113	Mohamadpur, pergunnah Pillich.	538 10 8	.....	Mahmudpur, 11*a.* 11*d.* 10*k.* ... ... Sikunderpur, 16 annas. Yarpur Belua, 16 annas.	Gopinath Singh and others, non-applicants.	479 10 8	.....	0 13 3
129	Burahi Khas, pergunnah Mauer.	565 2 0	.....	4*a.* 8*p.*	Lilambar Singh and others, applicants for separation of accounts.	150 1 9	.....	6 7 0
129	Ditto	565 2 0	.....	11*a.* 9*b.*	Ritta Singh and others, non-applicants.	415 0 3	.....	20 2 11
134	Gopalpur, pergunnah Pillich.	2,394 15 11	.....	Makanpur, 10*b.* 5*k.* 11*m.* 11*d.* 3*b.* Kewai, 2*a.* 3*b.* 8*k.* 11*m.* 12*d.* 3*b.*	Durga Prasad and others, applicants for separation of accounts.	94 13 8	.....	4 12 11
134	Ditto	2,394 15 11	.....	Kajhiawan 16*as.*; Maidi 16*as.*; Kirtipur 7*a.* 1*b.* 6*k.* 13*m.* 6*d.* 13*b.* 12*bt.*; Makanpur 2*a.* 5*b.* 6*k.* 13*m.* 5*d.*; Narotempur *alias* Lakhachak 5*a.* 5*b.* 6*k.* 13*m.* 5*d.*	Tilakdhary Singh *alias* Nanoo Singh and others, non-applicants.	427 9 9	.....	102 1 4
135	Khajura, pergunnah Shahjehanpur.	1,405 14 6	The whole.	.....	Tirbhuan Mahto and others.	.....	15 14 10	
147	Qasba Barhowna, pergunnah Pillich.	5,712 0 0	.....	Qasba Barhowna, 12*a.* 5*d.* 2*k.* 10*b.* 1*ph.* 10*r.*; Korut, 11*a.* 6*d.* 15*k.* 16*b.* 16*ph.* 10*r.*; Barara, 12*a.* 17*d.* 10*k.* 2*b.* 7*ph.* 10*r.*; Arawan 12*a.* 17*d.* 10*k.* 2*b.* 7*ph.* 10*r.*; Babhaniawan, 13*a.* 5*d.* 2*k.* 10*b.*; Athbalpur Paithana, 13*a.* 5*d.* 2*k.* 10*b.*	Syed Ahmad Husain, father and guardian of Syed Kefayat Husain and others, non-applicants.	4,490 10 10	.....	668 13 7
149	Rampur Amera Balkishun Balrami, pergunnah Pillich.	1,633 3 5	.....	Rampur Amera Balkishun Balram 1*a.* 19*d.* 19*k.* 16*b.* 11*ph.* 17½*r.*; Beldhana 6*a.* 13*d.* 13*k.* 6*b.*; Mobarakpur *alias* Bhagawan Bigha 6*a.* 13*d.* 13*k.* 6*b.*	Tepan Prasad and others, applicants for separation of accounts.	370 8 7	.....	47 3 1
149	Ditto	1,633 3 5	.....	Rampur Amera Balkishun Balram 8*d.* 17*k.* 15*b.*; Beldhana 11*a.* 10*k.* 15*b.* 2*ph.* 10*r.*; Mobarakpur *alias* Bhagawan Bigha 5*a.* 5*d.* 2*k.* 16*b.* 10*ph.*; Olana 4*a.* 12*d.* 15*k.* 13*b.*; Gompura 6*a.* 7*d.* 16*k.* 8*b.* 4*ph.* 19*r.* 17; Mustafapur Mohan 5*a.* 6*d.* 1*k.* 5*b.* 2*ph.* 19*r.*; Maniawan 4*a.* 6*p.* 19*k.* 18*m.* 4*d.*	Beshun Pargash Narain Singh and others, non-applicants.	267 5 10	.....	35 12 1
158	Raipur Astha, pergunnah Pillich.	1,442 2 3	.....	Astha 3*a.* 3*d.* 17*k.* 13*b.* 2*ph.* 10*r.* ...	Lal Narayan Singh, applicant for separation of accounts.	138 13 6	.....	69 8 0
186	Makhdumpur Afsn, pergunnah Biswak.	773 2 8	.....	8*a.* 2*d.*	Ganesh Lal and others, non-applicants.	391 6 6	.....	108 2 3
188	Shekh Mohomedpur Heyatpur, pergunnah Bhimpur.	704 10 11	.....	10*a.* 3*d.* 11*k.* 11*b.* 4*ph.*	Kunj Behary Singh and others, non-applicants.	448 2 11	.....	28 4 1

1	2	3	4	5	6	7	8	9
Towji No	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
188	Makhdumpur Qasba, pergunnah Bawak.	694 6 5	.....	19*d.* 8*k.* 2*b.* 19*ph.* 5*r.*	Bhattan Raut and others, non-applicants.	42 0 7	.....	2 1 3
197	Jamoosra, pergunnah Telladha.	533 5 4	... ..	12*a.* 7*d.* 10*k.*	Moulvie Jalaladdin and others, non-applicants.	412 8 0	.....	0 0 2
208	Rampore Tine, pergunnah Pillich.	1,549 8 6	The whole.	... . ..	Lala Sunder Lal ..	.. ...	193 11 0	
213	Rasulpore Gangte, &c., pergunnah Beswak.	3,118 1 10	.... .	Rasulpur Gangte, 16*as.*	Mussamut Agiban, non-applicant.	1,553 5 0	.....	3 3 0
221	Hazratpur Tetrawan, &c., pergunnah Behar.	2,704 0 0	.....	Hazratpur Tetrawan 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*; Hazratpur Tetrawan Mohal Sadik Ali 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*; Kuleyanpur Peyarepur 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*; Chak Dhanuki 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*; Chhabilapur 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*; Chhabilapur Aiare 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Akhteyarpur Punha 8*a.* 8*d.* 17*k.* 15*b.* 6*ph.* 14*r.*; Rasulpur Peshowr 8*a.* 8*d.* 17*k.* 15*b.* 8*ph.* 13*r.* 7*tl.*; Debipur Baud 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Satteopur Khurd 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Sodatpur Bariyarpur 8*a.* 8*d.* 17*k.* 15*b.* 6*ph.*; Olas Khurd 6*a.* 8*d.* 7*k.*; Mohomedpur Kurwa 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*	Baijnath Singh and others, non-applicants.	1,422 10 8	.....	64 11 0
301	Mustafabad Asarhi, pergunnah Telada.	883 12 0	The whole.	..	Sheikh Fuzlur Rahman.	.....	99 12 9	.....
355	Khodabakhshpur, &c., pergunnah Azimabad.	3,236 0 7	.....	Pir Muhumadpur Dehrah, 16 annas	Ramdhun Bhugat and others, non-applicants.	472 10 7	.....	148 0 9
365	Gauspur Kurwa, &c., pergunnah Sandha.	1,281 1 1	.	Gauspur Kurwa, 13 annas	Gobind Prasad and others, non-applicants	1,040 13 11	.....	520 6 0
366	Jagannathpur Soltha, pergunnah Maner.	1,200 0 0	.....	Bara Adum Furidpur 13*a.*, 14*a.* 2*d.* 10*k.*	Syed Hamid Husain, &c., non-applicants.	1,059 6 0	.....	27 3 1
380	Mahrampur, &c., pergunnah Azimabad.	519 10 11	.....	Mahrumpur, 12 annas ... ... Maradpur Dureya Sher, 10 annas ... Udumpoora, 12 annas. Manohurpur Kuchhoorah, 12 annas. Zukuriyapur, 12 annas.	B. Deonath Sahai and others, non-applicants.	373 1 6	.....	5 5 11
395	Rajapur Hasunpur Kurji Digha, pergunnah Phulwari	838 0 2	.....	Kurji Dgiha, 8 annas	Petambur Singh and others, non-applicants.	284 7 1	.....	1 1 2
410	Op. Hansepur and Qasba Hilsa, pergunnah Pilloh	540 14 1	.	6*a* 10*p.* 5*k.* 14*m.* 5*d.* 15*b.*	Umbika Prasad Singh and others, non-applicants.	235 10 6	.....	27 0 8
412	Daulutpur Choudlu, pergunnah Gayaspur.	687 6 9	... .	Daulutpur Chaudhi, 5*a.* 16*d.* ... Futehpur, 5*a* 16*d.* Sangu Prasad, 4*a.* Chak Yaqub, 9*a.* 8*d.* Chak Sikari, 14*a.* 12*d.*	Prasidh Narain Singh *alias* Kulher Singh and others, non-applicants.	317 8 0	.....	46 5 11
423	Tarwa Pamdapur Tarwa, pergunnah Telladha.	533 5 4	The whole.		Mussamut Khodaijateennessa and others.	.....	8 2 1	.....
429	Qasba Sher-pore, pergunnah Maner.	2,615 10 11	.....	8*a* 13*d.* 4*k.* 5*p.*	Mussamut Hamedunnessa and others, non-applicants.	1,413 13 3	.....	76 8 11
429	Ekdunga, pergunnah Gyaspore.	935 7 5		Ekdunga, 5*a.* 4*p.*	Ram Prosad Singh and others, applicants for separation of accounts.	142 9 3	.....	62 5 6
429	Ditto .	935 7 5	.....	Ditto, 1*a.* 15*d* 15*k.* 5*b.* .. ... Barcoana, 11*d* 11*k.* 6*b.* 14*ph.* 11*r.*	Mussamut Girja Kuar and others, applicants for separation of accounts.	59 2 4	.....	25 14 7
430	Andhwas, pergunnah Telladha.	701 4 4	.. ..	13*a.* 9*d.* 10*k.* 2*b.* 18*ph.*	Mussamut Haundan and others, non-applicants.	590 9 2	.....	2 2 1
431	Ladipur Kursawan, pergunnah Sandha.	649 9 7	...	Ladipur, Kursawan, 12*a.* 16*d.* Chak Abdul Hasim *alias* Batar Nonowri 12*a.* 16*d.* Chak Fatma Oosap Nisf, 12*a.* 16*d.* Amio Nisf, 12*a.* 16*d.* Mustafapur Amio Nisf, 12*a.* 16*d.*	Babu Siri Keshoon, &c., non-applicants.	519 10 10	.....	4 12 5
478	Sartha Manpur Sartha, pergunnah Telladha.	1,474 10 5	.	5*a.* 17*d.* 7*k.* 9*b.* 9*ph.* 18*r.* 16*t.*	Mussamut Toola Koear, mother and guardian of Chhotoo Singh, minor, &c., applicants for separa of accounts.	540 14 3	.....	45 6 10
488	Aurungabad *alias* Chormagian, pergunnah Gyaspur.	600 15 11	.	4 annas	Shekh Ahmed Hossain, &c., non-applicants	150 4 0	. ..	13 1 10
499	Makhdumpore Pali, pergunnah Maner.	2,039 1 11	...	Saffar Khass Nisf, 8 annas	Deonarayan Singh and Harpal Singh, applicants for separation of accounts.	50 0 0	.....	6 4 0
499	Ditto ..	2,039 1 11	... ..	Makhdumpore Pali, 6 annas .. ... Naraipur Zamin Arah, 6 annas. Madsudanpur Moriawan, 6 annas. Narainpur Agawan 1*a.* 16*d.* Pamberpur Moriawan, 6 annas Minjumla Serpatpur Ballari, 3 annas. Zamin Narayanpur Doghara Soonat, 6 annas.	Inis Singh and others, non-applicants.	338 15 11	... ..	17 0 6
532	Koondi, pergunnah Gyaspur.	1,017 8 6	.. .	11*a.* 4*b.*	Shekh Khoorshed Ali, &c., non-applicants.	720 11 3	.....	63 9 0
556	Kishunpur Karawta, &c, pergunnah Gyaspur.	781 0 0	.. .	14*a.* 10*k.*	Khaja Syud Hussain and others, non-applicants.	685 6 5	.. .	75 6 11
558	Ramcharan Gorakhri, pergunnah Maner.	1,121 1 1	The whole	... ..	Makund Lall and others.	... ..	5 2 9	

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs A. P.				Rs. A. P.	Rs A. P	Rs A P.
572	Sandh, &c., per gunnah Sandha.	796 12 10	..	Sandh 15*a*. Rahmatpur pakri 14*a*. 2*d*, 10*k*. ...	Mussamut Sher Jan and others, non-applicants.	727 11 9		52 5 1
630	Sharfobad Partheo, pergunnah Maner.	615 0 0	.....	8*a*. 10*d*.	Mussamut Setara and others, non-applicants.	338 4 0	....	0 5 3
629	Mahmoodpur Dhamooi, pergunnah Gyaspur.	609 0 0	.....	2*a*, 3*p*, 8*k*. 11*m*. 11*d*. 3*b*.	Umbika Prosad Singh, &c., non-applicants.	86 13 6	...	18 2 6
588	Anuta Rashorain, pergunnah Gyaspur.	986 10 5	....	15*d* 9*b*. 1*ph* 1*r*.	Choohhan and others, applicants for separation of accounts.	32 4 0		6 0 6
688	Ditto ...	686 10 5	... ..	6*d*. 8*k*. 18*b*. 17*ph* 11*r*.	Hanuman Singh *alias* Cheddi Singh, applicant for separation of accounts.	13 13 3	.. ...	5 14 0
688	Ditto ...	686 10 5	.....	3*a*, 10*d*. 19*k* 6*ph*. 13*r*....	Sheonarain and others, non-applicants	148 9 5	.....	29 2 3
724	Jehangirpur Magarpal, pergunnah Maner.	2,316 4 4	.....	1*a*.	Rai Manohar Lal and others, applicants for separation of accounts.	144 12 3	..	4 6 3
724	Ditto ...	2,316 4 4	.....	15*d*.	Setapat Sahai and others applicants for separation of accounts.	108 10 0	.. ..	5 12 2
724	Ditto ...	2,316 4 4	... ..	15*d*.	Moulvi Abdul Karim and others, applicants for separation of accounts.	108 9 3	. ..	5 3 6
724	Ditto ...	2,316 4 4	....	1*a* 11 *l*. 17*k*. 15.	Srians Kuar and others, non-applicants	230 7 1	.....	23 5 4
725	Erazi Jehangirpur Magarpal, pergunnah Maner.	16,205 2 5	....	14*d* 6*k*. 18*b*. 6*ph*.	Dhannu Lal, applicant for separation of accounts.	683 5 2	. ..	170 13 8
725	Ditto ...	16,205 2 5	... ..	14*d*. 1*k*. 5*b*.	Kishun Sundar Lal, applicant for separation of accounts.	669 5 4	...	35 15 4
				Second kind.				
733	Erazi Towfir Rampore Ghoghar, pergunnah Maner.	1,236 5 11	The whole	... .	Shrikewal Singh ...	..	2,645 7 5	.....
				First kind.				
742	Erazi Beshi Diara Mohazi Jehangirpur, Magarpal, pergunnah Maner.	1,561 8 3	.....	5*a*. 6*d*. 13*k*. 6*b*. ...	Moulvi Abdul Korim and others, applicants for separation of accounts.	520 8 1	.....	3 13 5
742	Ditto	1,561 8 3	.	2*a* 5*d*.	Kishundyal Lal and others, non-applicants	219 11 4		7 7 3
701	Shekhpura, pergunnah Gyaspur.	750 0 0	The whole	... ...	Sheikh Makhdum Bakhsh and others.	.....	234 0 1	... ..
				Second kind.				
824	Diara Mahazi Mekra, pergunnah Gyaspur.	2,507 3 0	The whole	.....	Mussamut Zohran and others.	...	0 0 6	.....

Patna Collector's Office, the 3rd July 1889 C. J. S. FAULDER, Offg. Collector.

Notice of deaths sent to the Administrator-General of Bengal under section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported	REMARKS.
F C. Berry, C.S.	Raipur, C. P. ..	18th May 1889 ...	Deputy Commissioner, Raipur, C P, on the 10th June 1889	Intestate. Widow has administered to the estate
Richard Smith	Nakuhati, Julpigoree	30th March 1889 ...	District Judge of Rungpore, on the 11th June 1889.	No will. Mr. Coull, Manager, Nakhati Tea Estate, will apply for administration.
W M. Stewart	Mirzapore	31st May 1889	Judge of Mirzapore, on the 12th June 1889.	Will Assets about Rs. 4,810. Widow executrix, has not yet applied for probate.
J. Cassidy	Lucknow	5th June 1889	Officiating District Judge, Lucknow, on the 13th June 1889.	Will left Property in the custody of Mr. J. B. Boyle. Probate will be applied for.
Joseph Dyson	Nagpore	30th May 1889 ...	Deputy Commissioner, Nagpore, on the 13th June 1889	Intestate. Widow in England. No application for administration yet
John Blyth	Allahabad	9th June 1889 ...	Judge of Allahabad, on the 17th June 1889.	Intestate. No application for administration.
Mrs. Jane Foster ...	Ditto	9th ,, 1889 ..	Ditto ditto	Intestate. No application for administration.
Charles Caernarton	General Hospital, Rangoon.	24th May 1889 ..	Recorder of Rangoon, on the 14th June 1889.	Reported to have left no Will. Property in the custody of the Police. No application for administration
Richard Hassell Lindeman	Darjeeling	15th May 1889 ..	Officiating District Judge of Dinagepore, on the 21st June 1889.	Will left. Mother executrix. Has applied for probate.
Apprentice Miner Woodsell	Shelabagh .	16th ,, 1889 ...	Political Agent, Quetta and Pishin, on the 17th June 1889	Intestate Assets under Rs 1,000. No application for administration

L. P. D. BROUGHTON, *Administrator-General, Bengal*

Administrator-General's Office, Calcutta, the 1st July 1889.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th June 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS.							4½ PER CENT. LOANS.				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879. 4½ per cent. portion.	Total.			
Balance of 15th June 1889	54,700	11,35,787	26,64,000	2,45,65,200	85,95,900	4,07,03,700	2,11,11,200	9,87,75,787	85,800	73,40,500	11,03,69,600	11,77,95,900	1,33,800	32,200	21,67,92,387
ADD—															
Amount enfaced at Madras between 16th and 30th June 1889	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amount enfaced at Bombay between 16th and 30th June 1889	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,000	83,000	86,000	.....	.....	86,000
Amount enfaced at Calcutta between 16th and 30th June 1889	.....	.....	.....	78,900	1,500	63,000	.....	1,43,400	.....	15,000	70,600	85,600	.....	.....	2,29,000
DEDUCT—	54,700	11,35,787	26,64,000	2,46,44,100	85,97,400	4,07,66,700	2,11,11,200	9,89,19,187	85,800	73,58,500	11,05,23,200	11,79,67,500	1,33,800	32,200	21,71,07,387
Amount written off in the London registers	.....	.....	.....	29,800	.....	3,25,500	.....	3,55,300	.....	15,000	5,000	20,000	.....	.....	3,75,300
Balance on 30th June 1889 ...	54,700	11,35,787	26,64,000	2,46,14,300	85,97,400	4,04,41,200	2,11,11,200	9,85,63,887	85,800	73,43,500	11,05,18,200	11,79,47,500	1,33,800	32,200	21,67,32,087

NOTE.—From 9th June 1867 to 30th April 1889—Enfaced from India 6,047 lakhs; re-transferred from London 5,236 lakhs.
" 1st May 1889 " 15th May " " " " 12 " " " " 12 "
" 16th " " " 31st " " " " " 5 " " " " 6 "
" 1st June " " 15th June " " " " 5 " " " " 7 "
" 16th " " " 30th " " " " 3 " " " " 3 "

6,072 5,264

Balance against India ... 803 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL
Calcutta, the 1st July 1889.

(2925—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

Annual Accounts of the District Board of Bogra for the year ending 31st March 1889.

RECEIPTS.	Budget estimate.	Previous year.	1888-89.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
OPENING BALANCE	45,320 0 0	43,571 13 11	45,320 10 5
EDUCATION.			
School fees	1,054 0 0	965 0 3	1,093 3 6
Contributions			
Sale proceeds of books			
Income from endowments			
Miscellaneous			498 3 0
Total	1,054 0 0	965 0 3	1,591 6 6
MEDICAL.			
Hospital and dispensary receipts			
Income from endowments			
Contributions			51 0 0
Miscellaneous			
Total			51 0 0
POUNDS	12,480 0 0	13,304 7 0	12,384 8 0
PUBLIC WORKS.			
FERRIES	1,389 0 0	13,856 12 0	9,370 4 9
GRANT FROM GOVERNMENT	15 0 0	262 6 0	
BALANCE OF DISTRICT ROAD FUND	41,021 0 0	41,800 2 4	42,745 3 11
MISCELLANEOUS			
Rents of serais and bungalows	25 0 0	9 0 0	13 8 0
Fees, fines and forfeitures	500 0 0	701 1 0	628 5 0
Miscellaneous	25 0 0	1,758 6 6	963 5 9
Total	550 0 0	2,468 7 6	1,605 2 9
ADVANCES		9,899 14 6	2,189 9 11
DEPOSITS		305 3 0	1,217 8 9
Total Receipts	56,509 0 0	82,522 4 7	71,154 12 7
GRAND TOTAL	1,01,829 0 0	1,26,094 2 6	1,16,475 7 0

EXPENDITURE.	Budget estimate.	Previous year.	1888-89.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
REFUNDS	13,000 0 0		
ADMINISTRATION.			
Establishment and contingencies of District and Local Board's Office	2,130 0 0 —239 12 12	1,722 8 3	1,668 11 0
Percentage cost of establishment for offices of Accounts, Control and Audit	670 0 0 +239 12 10	357 15 8	1,109 12 10
Total	3,000 0 0	2,080 7 11	2,778 7 10
EDUCATION.			
Establishment and contingencies	5,071 8 0	4,174 7 2	4,364 3 6
Scholarships			
Prizes	6 0 0	6 0 0	6 0 0
Miscellaneous	8,634 0 0	9,433 13 9	8,326 9 4
Total	13,711 8 0	13,614 4 11	12,696 12 10
MEDICAL.			
Vaccination			
Sanitation			
Hospitals and dispensaries	1,500 0 0	498 3 1	1,431 4 6
Miscellaneous			
Total	1,500 0 0	498 3 1	1,431 4 6
POUNDS	20 0 0 11 12 0		31 12 0
MINOR DEPARTMENTS.			
Census			
Public exhibitions and fairs			
Total			
SUPERANNUATIONS.			
Pensions			
Gratuities			
Total			
STATIONERY AND PRINTING	500 0 0 —11 12 0	328 8 7	318 2 9
PUBLIC WORKS.			
Original works	12,836 0 0	3,532 9 0	3,785 11 7
Repairs	36,325 0 0	29,558 15 0	23,440 8 11
Establishment	7,350 0 0	7,704 10 11	7,203 6 0
Tools and plant	112 0 0	435 9 6	81 5 0
Water-supply and water-works	125 0 0		75 0 0
Miscellaneous public improvements			
Total	56,751 0 0	47,245 12 1	39,635 15 6
Divisional Superintendent of Works		1,552 2 6	
FERRIES			
MISCELLANEOUS.			
Staging-bungalows and serais establishment and contingencies			
Rewards for destruction of wild animals			
Miscellaneous	200 0 0	772 5 8	48 6 0
Total	200 0 0	772 5 8	48 6 0
BALANCE OF LOCAL ROAD FUND		184 8 0	
FAMINE RELIEF			
ADVANCES		14,324 3 0	3,019 3 9
DEPOSITS		173 0 0	175 3 0
Total Expenditure	88,682 8 0	80,773 8 1	60,135 3 8

Passed for an expenditure of Rs. 60,135-3-8 (sixty thousand one hundred and thirty-five annas three and pies eight) only.

RAJENDRA NATH BANERJI, *Accountant.*

BHUBONESWAR GUPTA, GAUR GOPAL RAY, *Members, Finance Committee.*

H. G. SHARP, *Chairman.*

R. M. BLAKER, *Vice-Chairman.*

Annual Accounts of the District Board of Khoolna for the year ending 31st March 1889.

Receipts.	Budget estimate.	Previous year.	1888-89.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Opening Balance ...	...	23,471 8 2	179 0 8
Education.			
School fees	285 0 0	309 8 0	348 3 6
Contributions	160 0 0	125 14 0	98 4 0
Sale proceeds of books	.....	.....	.....
Income from endowments	.....	.....	.....
Miscellaneous	5 0 0	0 8 0	1 8 0
Total ...	450 0 0	436 11 0	447 15 6
Medical.			
Hospital and dispensary receipts	.....	.....	.....
Income from endowments	.....	.....	.....
Contributions	380 0 0	380 14 5	29 5 6
Miscellaneous	.....	0 14 0	.....
Total ...	380 0 0	381 12 5	29 5 6
Pounds ...	4,800 0 0	5,044 3 6	4,678 9 3
Public Works.			
Ferries ...	2,150 0 0	1,540 4 0	2,214 0 0
Grant from Government ...	19,095 0 0	492 9 0	39,001 0 0
Balance of District Road Fund ...	62,055 0 0	51,753 13 9	69,180 7 10
Miscellaneous.			
Rent of serais and bungalows ...	.....	.....	25 12 6
Fees, fines and forfeitures ...	400 0 0	344 14 9	951 13 0
Miscellaneous ...	200 0 0	284 8 3	1,450 15 6
Total ...	600 0 0	629 7 0	2,451 8 6
Advances ...	2,500 0 0	3,325 8 4	2,595 13 9
Deposits ...	2,000 0 0	2,587 13 6	3,127 10 8
Total Receipts ...	94,010 0 0	71,092 2 6	1,23,686 6 6
Grand Total ...	94,010 0 0	94,563 10 8	1,23,865 7 2

Expenditure.	Budget estimate.	Previous year.	1888-89.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Refunds ...	.....	.....	553 11 4
Administration.			
Establishment and contingencies of District and Local Board's Office ...	3,824 0 0	4,044 8 1	3,146 5 3
Percentage cost of establishment for offices of Accounts, Control and Audit ...	1,150 0 0	480 4 11	965 5 10
Total ...	4,974 0 0	4,524 13 0	4,511 11 1
Education.			
Establishment and contingencies ...	12,570 0 0	12,068 6 0	16,250 13 6
Scholarships ...	684 0 0	377 8 0	258 5 7
Prizes ...	400 0 0	400 0 0	480 0 0
Miscellaneous ...	13,216 0 0	12,648 7 0	13,245 1 6
Total ...	26,870 0 0	25,494 5 0	30,154 3 1
Medical.			
Vaccination ...	.....	.....	.....
Sanitation ...	.....	.....	.....
Hospitals and dispensaries ...	488 0 0	465 0 6	409 11 6
Miscellaneous ...	.....	.....	.....
Total ...	488 0 0	465 0 6	409 11 6
Pounds ...	250 0 0	209 0 3	33 11 6
Minor Departments.			
Census ...	.....	.....	.....
Public exhibitions and fairs ...	.....	.....	.....
Total ...	.....	.....	.....
Superannuations.			
Pensions ...	.....	.....	.....
Gratuities ...	.....	.....	.....
Total ...	.....	.....	.....
Stationery and Printing ...	1,125 0 0	798 7 6	1,037 5 0
Public Works.			
Original works ...	23,300 0 0	23,940 12 9	19,189 8 4
Repairs ...	25,416 0 0	21,719 11 2	16,001 8 11
Establishment ...	9,564 0 0	9,257 0 6	9,021 5 2
Tools and plant ...	500 0 0	777 6 0	436 10 8
Water supply and water-works ...	1,500 0 0	.....	.....
Miscellaneous public improvements ...	.....	.....	.....
Total ...	60,279 0 0	55,696 0 0	44,610 1 2
Ferries ...	790 0 0	.....	8 14 0
Miscellaneous.			
Staging-bungalows and serais establishment and contingencies ...	.....	.....	.....
Rewards for destruction of wild animals ...	700 0 0	.....	38 0 0
Miscellaneous ...	2,200 0 0	253 2 0	228 7 9
Total ...	2,900 0 0	253 2 0	258 7 9
Famine Relief ...	.....	.....	.....
Advances ...	2,500 0 0	4,190 14 6	12,064 7 9
Deposits ...	2,000 0 0	2,754 15 3	2,331 10 0
Total Expenditure ...	1,01,886 0 0	94,724 10 0	95,960 11 2

(2935—1)

Muthur Lall,
Debendro Nath Sen, } *Members.*

Vice-Chairman.

K. D. Ghose,
for Chairman.

District Charitable Society.

Abstract of Accounts for the month of June 1889.

RECEIPTS.	June 1889.	From 1st January to 30th June 1889.	PAYMENTS.	June 1889.	From 1st January to 30th June 1889.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Subscriptions and Donations—					
From Government	1,200 0 0	7,200 0 0	District Committee's grants	1,208 4 9	7,380 1 10
,, Calcutta Municipality ...	100 0 0	600 0 0	Native Committee, monthly grant ...	1,594 10 8	9,568 8 0
,, Port Commissioners ...	200 0 0	1,200 0 0	Ditto, refund of deposit	22 8 0	117 0 0
,, the Public	704 9 0	14,006 8 0	Commissioner of Police, for casual relief	437 0 0	2,207 6 6
Allowances towards cost of establishment—			Booking Clerk, E. I. R., Howrah, for Ry passes	30 0 0	205 0 6
From Government	250 0 0	1,500 0 0	Casual Relief through President ...	10 0 0	10 0 0
,, Mutiny Relief Fund ...	50 0 0	300 0 0	Pensions paid through Central Office ...	345 0 0	2,102 0 0
Alms House proceeds	35 5 9	368 5 4	Mutiny Relief Fund pensions	464 0 0	2,748 0 0
Mutiny Relief Fund, for pensions ...	450 0 0	2,750 0 0	Schooling fees	87 0 0	321 2 0
Deposits and Advances	203 7 10	1,538 10 5			
Native Committee's Deposit ...		111 0 0	Alms House:—Establishment ...	377 0 0	2,262 0 0
Interest on Invested Funds	18 0 0	340 0 0	Dieting	1,031 15 9	5,903 12 0
,, on Trust Funds	3,300 12 11	16,023 6 1	Boots and shoes (Female Ward)	... ...	23 11 0
Legacies			Contingencies	209 8 9	1,340 12 3
Miscellaneous receipts	2 4 2	8 13 5	Clothing ...	... ...	200 0 0
			Municipal taxes ...	70 3 0	107 6 0
			Leper Asylum:—Establishment ...	135 0 0	925 0 0
			Dieting	427 8 0	2,549 8 9
			Medicines and contingencies	113 8 9	536 12 0
			Municipal taxes	23 6 6	55 13 0
			Central Office:—Establishment ...	454 8 0	2,727 0 0
			Rent	30 0 0	180 0 0
			Contingencies ...	55 7 9	302 11 8
			Printing and advertising	32 12 0	769 7 9
			Interest on overdraft ...	35 1 0	238 8 7
			Bank's commission ...	1 15 5	35 6 4
			Law charges	... ...	... ...
			Commission on collection	24 6 2	442 11 11
			Auditing fees	... ...	150 0 0
			Deposits and advances	53 15 10	1,637 12 8
Total ...	4,512 8 5	46,841 11 3	Total ...	7,243 12 4	45,318 7 6

MEMO.

	Rs. A. P.		Rs. A. P.
Receipts as above	46,841 11 3	Payments as above	45,318 7 6
Overdraft in Bank of Bengal on the 30th June 1889, Rs. 6,901-4-4, *less* Rs. 118-11-6, cash balance on that date	6,782 8 10	Overdraft in Bank of Bengal on 31st December 1888, Rs. 8,972-1-7, *less* Rs. 668 5-0, cash balance on that date	8,305 12 7
Total ...	53,624 4 1	Total ...	53,624 4 1

CALCUTTA,
The 2nd July 1889.

K. MALLIKA,
Accountant.

H. M. RUSTOMJEE,
Hony. Secretary.

IT is hereby notified that the following properties belonging to the judgment-debtors (Chunchul Thacoor and Judoo Nundun Thacoor) will be sold by public auction by the Nazir of the District Judge of Tirhoot on the 15th day of July 1889, in the Court-house, in execution of decree No. 143 of 1889, in *re* Baboo Berjbeharri Lal and others, decree-holders, *versus* Chunchul Thacoor and others, judgment-debtors, for the realization of decree debt Rs. 2,491-11-8 :—

Serial number.	Name of the villages with pergunnahs.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.	REMARKS.
		B. B. P.	Rs. A. P.	A. G. C.	Rs.	
1	Mahal Soonder Birajit, Asli, with Dakhil, pergunnah Puchaher, bearing former towji No. 2568 and present towji No. 1532, belonging to police-station and sub-registry Mudhoobun, district Durbhunga.	1,122 0 34	882 2 1	8 0 0	3,000	

(2940—1)

UPENDRA CHANDRA MALLICK, Subordinate Judge.

IT is hereby notified that the following properties belonging to the judgment-debtors (Baboo Doorga Dutt Singh) will be sold by public auction by the Nazir of the District Judge of Tirhoot, on the 15th day of July 1889, in the Court-house, in execution of decree No. 140 of 1889 in *re* Raja Rameshar Singh Bahadoor, decree-holder, *versus* Baboo Doorga Dutt Singh, judgment-debtor, for the realization of decree debt Rs. 20,367-10-10 :—

Serial number.	Name of the villages with pergunnahs.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.	REMARKS.
		B. B. P.	Rs A. P.	A. G. C	Rs	
1	Mouzah Pundowal Asli, Jumaum, Gowa, and Kewal Pundowaldeeh, pergunnah Hanti, bearing former towji No. 5147 and present towji No. 6473, belonging to police-station and sub-registry Durbhunga.	1,364 1 32	2,554 11 0	7 8 3	5,500	
2	Mouzah Meghwal Nundpore, pergunnah Hanti, bearing former towji No. 5147 and present towji No 6473, belonging to police-station Borukmpore, sub-registry Durbhunga.	306 1 20	2,554 11 0	7 8 3	500	

(2941—1)

UPENDRA CHANDRA MULLICK, Subordinate Judge.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
June 22	2 Cases, 345 in a diamond, O below	Order ...	S. "Routenburn."
,, 22	1 Case, 9 in a diamond, F H N E outside ...	Ditto ...	Ditto.
,, 22	1 Case, no mark, or T in a diamond, N M below ...	Ditto ...	Ditto.
,, 22	1 Cask, A S C	Ditto ...	Ditto.
,, 22	1 Case, 484 in a diamond, B L D outside ...	Ditto ...	Ditto.
,, 22	3 Cases, 464 in a diamond, B L D outside ...	Ditto ...	Ditto.
,, 22	4 Cases, 463 in a diamond, B L D outside ...	Ditto ...	Ditto.
,, 22	1 Case, 470 in a diamond, B L D outside ...	Ditto ...	Ditto.
,, 22	3 Cases, 930 in a diamond, D G W C outside ...	Ditto ...	Ditto.
,, 22	7 Packages, no mark	Ditto ...	Ditto.
,, 22	1 Case, W T & Co. in a diamond, M B top	Ditto ...	Ditto.
,, 22	5 Kegs, 563 in a diamond, W L below ...	Ditto ...	Ditto.
,, 22	½ Piece spelter, no mark or B	Ditto ...	Ditto.
,, 25	3 Sheets iron, E or no mark	Ditto ...	S. S. "Duke of Argyll."
,, 25	6 Cases, M in a triangle	Ditto ...	Ditto.
,, 25	15 Cases, 5644 in a diamond, V H C outside ...	Ditto ...	Ditto.

Calcutta, the 6th July 1889. (2938—1) G. H. SIMMONS, Vice-Chairman.

Abstract Statement of the Audited Accounts of the Hindu Family Annuity Fund for the quarter ended 30th June 1888.

RECEIPTS.	Amount.			DISBURSEMENTS.	Amount.		
	Rs.	A.	P.		Rs.	A.	P.
General subscriptions	8,053	4	6	Annuity	1,514	6	0
Entrance fees	20	0	0	Establishment	391	0	0
Interest	4,964	7	2	Miscellaneous	340	14	9
Miscellaneous receipts	3	12	0	Government of India for deposit ...	13,036	15	3
Advances recoverable	83	5	3	Deposits	213	5	3
Government of India	2,370	0	0	Closing cash balance	594	2	0
Deposits	78	8	1				
Opening cash balance	517	6	3				
Total ...	16,090	11	3	Total ...	16,090	11	3

Published by order of the Directors agreeably to Rule 89.

GOPAL CHUNDER GUPTA, KAILAS CHANDRA DAS } Auditors. PRAN KISSEN BOSE, Secretary.

Calcutta, the 25th June 1889. (2924—1)

Statement of the Affairs of the Bank of Bengal for the week ending 2nd July 1889.

LIABILITIES.	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0
Public Deposits at Head Office ... Rs. 86,04,295 10 11	2,49,68,522	2	3
Ditto ditto at Branches ,, 1,63,64,226 7 4			
Other Deposits at Head Office and Branches ...	3,30,70,692	12	10
Bank Post Bills, &c.	2,75,567	0	6
Sundries	17,89,927	4	0
Rupees ...	8,59,04,709	3	7

ASSETS.	Rs.	A.	P.
Government Securities	29,28,412	2	0
Other authorized Investments	77,01,811	8	0
Loans on Government and other authorised Securities	96,52,609	9	9
Accounts of credit on ditto ditto	84,41,237	6	1
Bills discounted and purchased	2,68,07,613	6	4
Balances with other Banks	9,41,101	8	2
Bullion	50,456	2	6
Dead Stock	12,27,347	10	6
Stamps	11,328	9	1
Sundries	4,53,891	14	3
	5,82,15,809	12	5
Cash and Currency Notes at Head Office ... Rs. 99,75,467 2 10	2,76,88,899	7	2
Cash and Currency Notes at Branches ... ... ,, 1,77,13,432 4 4			
Rupees ...	8,59,04,709	3	7

BANK OF BENGAL, Calcutta, 4th July 1889.

R. L. BIRD, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 45·8.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

(2932—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghát, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs.* 6 *ans.* 8, per eight ounce tin *Rs.* 12 *ans.* 8, per pound tin *Rs.* 24. The general public can be supplied by the Superintendent, Royal Botanic Garden, *for cash only*, at the undernoted rates:—Per four ounce tin *Rs.* 8 *ans.* 8, per eight ounce tin *Rs.* 16 *ans.* 8, per pound tin *Rs.* 32. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 *oz.* tin, eight annas per 8 *oz.* tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, *Rs.* 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Notice.

THE post of second clerk of the Sub-divisional office, Alipur, Western Dooars, is vacant. The post is a permanent one. The pay is Rs. 30 (rupees thirty) per mensem. Good handwriting and a knowledge of English are indispensible. Applications are invited up to 15th July 1889.

Applications are also invited for the posts of Mohurir of the Sub-divisional office, Alipur. There are two vacancies. The pay is Rs. 30 per mensem. The posts have been sanctioned for six months. Applicants should know English and Bengali.

D. SUNDER,
Sub-divisional officer of Alipore Dooars.

Alipore Dooars, Sub-divisional Office, the 15th June 1889.

Shumshernugger Tea Company, "Limited," in Liquidation.

NOTICE is hereby given that a general meeting of the above Company will be held at No. 14, Old Court House Street, on Wednesday, the 17th July next, at noon, when the accounts of the Liquidators will be submitted, showing the manner in which the said Company has been wound up.

OCTAVIUS STEEL,
R. R. WALLER,
Liquidators to the Shumshernugger Tea Company, "Limited."

Calcutta, the 11th June 1889. (2854—3)

Notice.

TENDERS, accompanied with sample, for the supply of about 12,000 yards of gujee cloth, will be received up to 15th current.

R DRAKE, Offg. Supdt. of Stationery.

Govt. Stationery Office, the 8th July 1889.

Notification.

TO be peremptorily sold pursuant to a decree of the Calcutta High Court, Original Civil Jurisdiction, made in suit No. 469 of 1888 (wherein Doorga Money Dassee is plaintiff, and Tulsee Dass Bural and others are defendants), and dated 2nd March 1889, by the Registrar of the said Court, in his room in the Court-house, at 12 o'clock noon, on Saturday, the 3rd August next, the following property:—

The house and premises No. 34, Chunam Gully, in Colootollah, in the Town of Calcutta, and land appertaining thereto, the area of which is 2¼ cottahs, and which is bounded on the north by Chunam Gully, on the east by the land and passage of Kally Churn Dutt, on the south and west by the land and passage of Kallydoss Dhur.

The abstract of title and conditions of sale may be seen at the Office of the said Registrar, or at the Office of Messrs. Beeby and Rutter, the plaintiff's Attorneys, at No. 10, Hastings Street, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Calcutta High Court, Original Civil Jurisdiction, the 25th June 1889. (2915—1)

Behar Co-operative Stores Association Ld.

PROCEEDINGS of a meeting of the Shareholders of the Behar Co-operative Stores Association, Limited, held at the Registered Office of the Company at Bankipore, on Saturday, the 8th June 1889, at 10 o'clock A.M.—

PRESENT:

W. Kemble, Esq. | W. A. Pryce, Esq.
A. M. Paget, Esq.

R. Drake, Esq.	
R. R. Fenton, Esq. ...	
J. A. Bourdillon, Esq. ...	
H. Collingridge, Esq. ...	
Miss A. R. Bean ...	By their proxy, W. Kemble, Esq.
J. J. MacLeod, Esq. ...	
F. A. Shaw, Esq. ...	
Dr. J. Blood	
W. Sutherland, Esq. ...	
Mrs. Smith	
Miss E. Power	By her proxy. W. A. Pryce, Esq.

Mr. Kemble was asked to take the chair.

Notice calling the meeting and the Minutes of last meeting having been read, the following Extraordinary Resolution was

Proposed by Mr. Kemble,
Seconded by Mr. Pryce.

EXTRAORDINARY RESOLUTION.

It having been proved to the satisfaction of the Company that the Company cannot, by reason of its liabilities, continue its business, it is advisable to wind up the same voluntarily, and it is hereby resolved that the Company be wound up voluntarily, and that Mr. C. C. MacLeod be appointed Liquidator, with a remuneration of 5% on the amount realised by sales of stock, and with all the powers conferred upon a Liquidator by the Indian Companies Act, 1882. *Carried nem con.*

(2870—1) W. KEMBLE, Chairman.

In the Court of the First Subordinate Judge of Dacca.

EXECUTION CASE No. 122 of 1889.

Rup Lal Das and others, decree-holders, *versus* Srimuty Shebo Sundary Dassya, executrix to the estate of Jagut Chander *alias* Bashi Chander Roy, deceased, judgment-debtor.

THE undermentioned property will be sold by public auction at the Court-house of the District Judge of Dacca, on the 14th day of August 1889, at 11 o'clock, in execution of the decree passed by the First Subordinate Judge of Dacca for the realization of Rs. 45,533-2-9 due from the debtor to the decree-holders:—

Schedule of Property.

One anna twelve gundas share Mudafut Nunda Kumar Roy, that is half of amicably partitioned 3 annas 4 gundas share of pergunnah Mokemabad and others, zemindari Isvar Thakur, Lackhi Narain Roy, Shebaet Jibon Krishna Roy, No. 61, in the Dacca Collectorate. The sudder jumma of the entire zemindari being Rs. 7,068-0-6½, and the proportionate sudder jumma of the abovementioned 1 anna and 12 gundas share being Rs. 706-12-10½, and to which 1 anna 12 gundas share the debtor is entitled to by right of purchase and the lands of which share are tarup Bazar Atashkhana, kismut Danty Bazar, within sudder station and sudder sub-registry of Dacca; kismut Chargolgolia, Sagoldee, tarup Jogiara, kismut Nij Jogiara Baraigao, Roytafflee, Bajo Kunda, Dhulpur, Char Sungardee and other mouzahs of khas possession within the police-station Keraneegunge and sub-registry Dacca, and kismut Ghuni Kunda, kismut Jahurabad, kismut Baradeshy, kismut Banee Bolai, kismut Chander Noada, kismut Golabary, kismut Bhanderkolla, kismut Belna, kismut Shukta, kismut Moloncha, kismut Joerail, kismut Brahmankitya, kismut Nobaber Bagicha, kismut Kashimanda, kismut Bolshota, kismut Kochukander known Rupitpur, and Hurry Singher Bag, kismut Badda Ray, kismut Bashta, kismut Shulna, kismut Haraildia, kismut Shotherdia, kismut Monaftack, kismut Augrokhola, known Aukhkhola, kismut Khagail, within the police-station Keraneegunge and sub-registry Dacca; and kismut Nagary, kismut Bagdee, kismut Chatian, kismut Teria, within the police-station Rupgunge and sub-registry Naraingunge and tarup Brahmangao, kismut Nij Brahmangao, mouza Deul Bhoog, mouzah Moshadgao, mouzah Konockshar, tarup Shialdee, mouzah Shialdee, kismut Kakaldee, kismut Doshorpara, kismut Isapur, kismut Char Doshorpara, kismut Kandeeparar Char, kismut Nagor Bhag, kismut Molockdia, kismut Puschimpara, kismut Bonkaty, kismut Hashara, kismut Putta Bhoog, kismut Chur Putta Bhoog, kismut Shologhur, kismut Hurpara, kismut Ghash Bhoog, kismut Doy Hutta, kismut Shimolia, kismut Dakhin Shimolia, kismut Nagerhut, kismut Roshunia, kismut Shyamshidhee, kismut Dhaishurerpar, kismut Uary Dakhin, kismut Anantashai, kismut Maijpara, kismut Poranee Mondle, kismut Bhatshar, kismut Dampara, kismut Bashael Bhoog, kismut Baliakanda, kismut Singpara, kismut Teot khally, kismut Purba Deul Bhoog, kismut Bibondee, kismut Mashail, kismut Holodea within the police-station and sub-registry Sreenogore; and kismut Dashergao, Barodee, kismut Barpara, kismut Kaneejhee within the police-station and sub-registry Naraingunge, and tarup Adoria, kismut Bimodpur, kismut Adoria, kismut Char Shontushpur, kismut Shilampur, kismut Moha Kail within the police-station and sub-registry Munshigunge, and kismut Khosail, kismut Sharail, tarup Sherpur, kismut Narainpur, kismut Char Baghory within the police-station Nobabgunge and sub-registry Joykrishnapur, and tarup Shajordee, kismut Gangkul, kismut Barpara with chur, Chakola Chalack Chur, kismut Chalack Chur, kismut Lama Chalack Chur, kismut Ganga Ramer Kandee, kismut Punchaskur, kismut Dariadee, kismut Goary Bhanga, kismut Kachikatta, kismut Rojoddee, kismut Peerpur, kismut chur Ramdebpur, kismut Krishnapur, within the police-station Roypura and sub-registry Naraingunge and mouzah Nij Ukiara, mouzah Bhattara, mouzah Kristya, mouzah Bimodpur, mouzah Akalia, mouzah Lakaria, mouzah Donna, mouzah Potua, mouzah Augutia, mouzah Puromeshar Putty with Chaa, kismut Bechua, kismut Chandeetola, within the police-station and sub-registry Manickgunge, and Tarup Gokulnogore parkul, mouzah Faridpur, kismut Nij Faridpur, kismut Ahamudpur, kismut Poulufpur, kismut Baher Char, kismut Char Anicha, mouzah Ananta Monohurpur, mouzah Bary Harry Charan, within the police station and sub-registry Bajitpur in zillah Mymensing, and all the mouzahs and kismuts inclusive of all the malekana jummas which the owner of the abovementioned 1-12 (one anna and twelve gundas) share is entitled to from all the putnidars, mirasdars, howladars, shekimidars, mokorory tenure-holders and various other sorts of malguzar darans in all the mouzahs of the one anna twelve gundas share in the mehal, and whatever right and interest the abovenamed debtor had in the aforesaid one anna and twelve gundas share of this zemindari, and which are mortgaged to the decree holders.

K. C. CHATTERJEE, Subordinate Judge.

(2939—1)

New Beerbhoom Coal Company, "Limited."

PROCEEDINGS of the Thirty-second Ordinary General Meeting of the Shareholders held at the Office of the Company, No. 1, Hastings Street, at noon, on Wednesday, 3rd July 1889.

PRESENT:

David Cowie, Esq.	A. R McIntosh, Esq.
E. N. Grace, Esq.	S. V. Falle, Esq.
D. King, Esq.	J. N Stuart, Esq.

Cumar Ramessur Maliah.

Henry Blunt, Esq., deceased ... By his Executor, David Cowie, Esq.

N. S. Sweedland, Esq., deceased By his Administrator, David Cowie, Esq.

T. H. Cowie, Esq., Q.C.
Genl. C. Blunt, C.B.
H. C. Erskine, Esq.
Mrs. M. C. Smith.
„ G. H. Hatchard. } By their Attorney, David Cowie, Esq.

J. Pendlebury, Esq. ... By his Attorney, A. R. McIntosh, Esq.

The advertisement calling the meeting having been read, and the report of the Directors with statement of accounts for the half-year ending 30th April 1889 having been submitted and taken as read—

It was proposed by J. N. Stuart, Esq.,
Seconded by Cumar Ramessur Maliah,
And carried unanimously—

That the Directors' report and accounts for the half-year ending 30th April 1889, which have been printed and circulated among the Shareholders, be adopted and passed as satisfactory.

It was proposed by Cumar Ramessur Maliah,
Seconded by D King, Esq.,
And carried unanimously—

That the sum of Rs. 1,35,062-5-9 standing at credit of Profit and Loss account be appropriated in manner following, viz.—

	Rs.	A.	P.
Dividened at the rate of Rs. 13 per share	93,600	0	0
Managing Agent's commission at 10 per cent on share ...	9,360	0	0
Manager's commission at 5 per cent. on share ...	4,680	0	0
Directors' commission at 1 per cent. on share	936	0	0
Reserve Fund	10,000	0	0
Wear and tear account ...	5,000	0	0
Carried forward to next half-year	11,486	5	9
Total ...	1,35,062	5	9

It was proposed by David Cowie, Esq.,
Seconded by E. N. Grace, Esq.,
And carried unanimously—

That Messrs. Meugens and King be re-elected Auditors of the Company for the current year.

It was proposed by J. N. Stuart, Esq.,
Seconded by Cumar Ramessur Maliah,
And carried unanimously—

That the election of Mr. David Cowie and Mr. P. F. Hedger as Directors of the Company be and is hereby confirmed.

With a vote of thanks to the Chair the meeting separated.

J. N. STUART, Chairman.

(2926—1)

In the Court of the District Judge of Bankoora.

SALE PROCLAMATION.

Under section 287 of the Civil Procedure Code.

Execution Case No. 66 of 1888.

Chintamoni Datta of Rajagram, Ilambazar, chowki Bankoora, decree-holder, *versus* Srimóti Hemangini Debya of Ajodhya, chowki Bishenpore, judgment-debtor.

TO be sold by the Nazir of this Court, on the 20th August next, corresponding with 5th Bhadra 1296 B.S., the interest of the judgment-debtor in the following properties for the satisfaction of the above decree in original suit No. 17 of 1887, amounting to Rs. 5,026-2, with costs and interest:—

Description of the property to be sold.

Number of lot.	Name and description of property.	Government revenue assessed on the property.	Details of encumbrances.
1	Mehal Lal Jamtora, bearing towji No. 7 of the revenue roll of the Bankoora Collector. There are following separate accounts opened in respect of the above mehal:— Towji No. 7 Rs. A. P. 174 7 1; " " 7—3 " 1,221 6 3; " " 7—4 ... 2,209 3 4; " " 7—5 ... 53 4 7; " " 7—7 ... 51 15 4; " " 7—9 ... 148 6 3; " " 7—10 ... 1,309 2 1; " " 7—11 ... 523 10 2	Rs. A. P. 5,021 7 1	The debtor and her co-sharers borrowed Rs. 25,000 from Nihal Chand *alias* Choto Lal Marwari and others of Burdwan, on the 1st of Jaista 1291 B.S., and mortgaged the property.

The debtor has a 4 annas or ¼th share in the above property, 4 annas or ¼th share of the above property has also been attached in Execution Case No. 67 of 1889, in which Chintamoni Datta of Rajagram, Ilambazar, chowki Bankoora, is the decree-holder, *versus* Drabamoyi Debya of Ajodhya, chowki Bishenpore, district Bankoora, is the judgment-debtor, and will be sold on the above date and hour if the decree amounting to Rs. 3,872 is not satisfied before that time.

G. W. PLACE, District Judge.

Bankoora Judge's Office, the 6th July 1889.

(2942—1)

In the Court of the Subordinate Judge of Dinagepore.

EXECUTION CASE No. 25 OF 1889.

Hujjatullah Shaha, decree-holder, *versus* (1) Madhu Sudan Chaudhari; (2) Hara Chander Chaudhari, judgment-debtors.

TO be sold pursuant to a decree and order, dated 30th November 1885, in a suit No. 12 of 1885 of this Court, by the Nazir of the Dinagepore Judge's Court, at the Court-house, on Monday afternoon, the 5th August 1889, the respective shares of each of the above judgment-debtors in the undermentioned mehal:—

Lot No. 1.—One anna six gundahs two cowries and two kranties share of No. 1 judgment-debtor Madhu Sudan Chaudhari, and one anna six gundahs two cowries and two kranties share of No. 2 judgment-debtor Hara Chander Chaudhari, of kismat pergunnah Jahangirpore and others, borne in the revenue roll of the Collectorate of Dinagepore, in towji No. 40, the sudder jamma of each of the shares is Rs. 2,598-0-7½, and majulan moshahera Rs. 66-5-4, and those of the entire mehal Rs. 31,176-7-7½ and Rs. 796 respectively.

HOROGOBIND MOOKERJEE, Offg. Subordinate Judge.

Subordinate Judge's Office, Dinagepore, the 1st July 1889.

(2929—1)

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court, Ordinary Original Civil Jurisdiction, made in suit No. 470 of 1887 (wherein Gopaul Chunder Sreemanee of No. 2, Simla Street, in the Town of Calcutta, Twist Merchant, is plaintiff, and Kally Dass Mookerjee of No. 22, Sooreeparah Lane, in Calcutta, Clerk, is defendant), and dated respectively the 12th of January and 26th of November 1888, by the Registrar of the said Court in his sale-room in the Court-house, on Saturday, the 27th of July next, at the hour of 12 o'clock at noon, the following property, viz.—

Lot 1.—No. 22, Ghose's Lane (formerly Sooreeparah Lane), in Holding No. 45, Survey Block No. XIV, North Division in the Town of Calcutta, being a dwelling house, and the land appertaining thereto, containing by estimation 3 cottahs 6 chittacks and 40 feet, be the same a little more or less, and the annual revenue payable to the Collectorate in respect whereof is 11 annas and 2 pies, and which according to the mortgage is bounded on the north by Sooreeparah Lane, on the east by the cook-room of Matungineo Dabee, and Kritartha Moye Dabee, on the south by the land formerly belonging to the defendant, and on the west by the tenanted house of Greesh Chunder Ghose, but which, according to the evidence of the defendant, is bounded on the south by the land sold by the defendant, on the west partly by the tenanted house of Greesh Chunder Ghose, partly by the house of Mohendra Nath Bose, on the east by the *dullan* of the defendant's house, which is comprised in No. 22, and on the north by a public lane called Ghose's Lane.

The abstract of title and conditions of sale may be seen at the office of the Registrar of the High Court, at Calcutta, Original Jurisdiction, or at the office of Baboo Nobin Chand Boral, Attorney for the plaintiff, at No. 10, Old Post Office Street, in Calcutta, on any day before the sale, and will be produced at the sale,

R. BELCHAMBERS, Registrar.

N. C. BORAL, Attorney for the plaintiff.

Calcutta High Court, Original Jurisdiction, Registrar's Office, the 1889.

(2916—1)

In the Court of the Subordinate Judge of Dinagepore.

EXECUTION CASE No. 18 OF 1889.

Kinu Ram Dass, decree-holder, *versus* Hujjatullah Shaha, judgment-debtor.

TO be sold pursuant to a decree and order of the Hon'ble High Court, dated 23rd May 1887, reversing the order in the original suit No. 12 of 1885 of this Court, by the Nazir of the Dinagepore Judge's Court, at the Court-house, on Monday afternoon, the 5th August 1889, the undermentioned property belonging to the above judgment-debtor,

Lot No. 1.—Two annas nine gundas one cowri and two kranties share of kismut pergunnah Jahungirpore and others, borne in the revenue roll of the Collectorate of Dinagepore in towji No. 28, the sudder jumma of which is Rs. 4,814-14-3, and that of the entire mehal Rs. 31,161-9-2½.

HOROGOBIND MOOKERJEE, Offg. Subordinate Judge.

Sub-Judge's Office, Dinagepore, the 1st July 1889.

(2931—1)

In the Court of the Subordinate Judge of Dinagepore.

EXECUTION CASE No. 29 OF 1889.

Nafender Narain Rai Chaudhari, minor, by his guardian mother Hari Mani Debya, decree-holder, *versus* (1) Madhu Sudan Chaudhari, (2) Hara Chander Chaudhari, judgment-debtors.

TO be sold pursuant to a decree and order, dated 13th March 1889, in a suit No. 2 of 1889 of this Court, by the Nazir of the Dinagepore Judge's Court, at the Court-house, on Monday afternoon, the 5th August 1889, the respective shares of the above judgment-debtors in the undermentioned mehal:—

Lot No 1.—One anna six gundahs two cowries and two kranties share of No. 1 judgment-debtor Madhu Sudan Chaudhari, and one anna six gundahs two cowries and two kranties share of No. 2 judgment-debtor Hara Chander Chaudhari, of kismat pergunnah Jahangirpore and others, borne in the revenue roll of the Collectorate of Dinagepore, in towji No. 40, the sudder jumma of each of the shares is Rs. 2,598-0-7½, and majulan moshahera, Rs. 66-5-4, and those of the entire mehal Rs. 31,176-7-7½ and Rs. 796 respectively.

HOROGOBIND MOOKERJEE, Offg. Subordinate Judge.

Subordinate Judge's Office, Dinagepore, the 1st July 1889.

(2930—1)

SATYANANDA BOSE, M.A., B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court.

(2912—4)

In the Court of the District Judge of Sarun.

EXECUTION CASE No. 140 OF 1888.

Bisessernath and others, decree-holders, *versus* Jogeshawer Persad, judgment-debtor.

NOTICE is hereby given that in above case the undermentioned property of the judgment-debtor will be sold by public auction on the 5th August 1889 in the Court of the District Judge of Sarun by the Nazir of the Court:—

(1). The six annas share of mouzah Pachooa, mehal Pachooa, pergunnah Bal, towji No. 773, within the jurisdiction of registry office Chupra, estimated value Rs. 250.

(2). The three annas two pies and eight krants share of mouzah Bedooporc, pergunnah Bal, within the jurisdiction of registry office Chupra, towji No. 396, estimated value Rs. 500.

(3). The two annas share of mouzah Sandha Ladhpore, pergunnah Bal, mehal Sandha Ladhpore, within the jurisdiction of registry office Chupra, towji No. 396, estimated value Rs. 200.

B. G. GEIDT, Officiating District Judge.

(2937—1)

In the Court of the Subordinate Judge of Dinagepore.

EXECUTION CASE No. 24 of 1889.

Rai Dhanaput Singha Bahadur, decree-holder, *versus* (1) Madhu Sudan Chaudhari, (2) Hara Chunder Chaudhari, judgment-debtors.

TO be sold pursuant to a decree and order, dated 3rd April 1889, in a suit No. 114 of 1881 of this Court, by the Nazir of the Dinagepore Judge's Court, at the Court-house, on Monday afternoon, the 5th August 1889, the respective shares of each of the above judgment-debtors in the undermentioned mehal:—

Lot No 1.—One anna six gundahs two cowries and two kranties share of No. 1 judgment-debtor, Madhu Sudun Chaudhari, and one anna six gundahs two cowries and two kranties share of No. 2 judgment-debtor, Hara Chander Chaudhari, of kismat pergunnah Jahangirpore and others, borne in the revenue roll of the Collectorate of Dinagepore in towji No. 40, the sudder jama of each of the shares is Rs. 2,598-0-7½ and majulan moshaherah Rs. 66-5-4, and those of the entire mehal Rs. 31,176-7-7½ and Rs. 796 respectively.

HOROGOBIND MOOKERJEE, Offg. Subordinate Judge.

Subordinate Judge's Office, Dinagepore, the 1st July 1889. (2928—1)

In the Court of the Munsif of Bolpur.

RENT EXECUTION CASE No. 327 OF 1889.

Tincowry Roy of Supur, decree-holder, *versus* Moharaj Dhiraj Bijoy Chand Bahadoor of Burdwan, minor, by his Manager under the Court of Wards, Lala Bun Behari Kapur, judgment-debtor.

TO be sold in the above case by the Nazir of this Court, in the Court premises, on the 7th August at 12 o'clock, for realization of judgment debt of Rs. 55-8-3, the zemindary title of the above judgment-debtor in the following property:—

Schedule.

Five annas six gundahs two cowries two kranties share of lot Maheswarpur, bearing the towji No. 16 of the Birbhoom Collectorate, standing in the name of the said judgment debtor, situate within the jurisdiction of thana Bolpur; the jumma of the entire 16 annas being Rs. 12,899 annas 3 gundahs 5.

PURNA CHUNDER CHOWDHURI, Munsif of Bolpur.

(2927—1)

Notification.

TO be peremptorily sold by the Registrar of the High Court of Judicature at Fort William in Bengal, in its Ordinary Original Civil Jurisdiction, in his sale-room in the Court-house, on Saturday, the 10th August, at the hour of 12 o'clock at noon, pursuant to a decree and order made in suit No. 355 of 1886 (wherein Punchum La Dass was plaintiff and Sreemutty Joydoorga Dassee and Ganendro Coomar Mitter were defendants), and dated, respectively, 20th December 1886 and 14th December 1888, the following properties:—

1. All that divided 16 72 parts or shares of and in the brick-built house and premises situate at and being No. 1, Hem Chunder Kur's Lane, Kumbooliatollah, in the Town of Calcutta, together with the land on part whereof the same is standing, containing by measurement 4 cottahs 1 chittack and 18 superficial feet, which property is bounded on the north by a portion of a public drain running between the whole of No. 1, Hem Chunder Kur's Lane, and the family dwelling-house of Juggut Chunder Mookerjee, deceased; on the east by the portion of the said house No. 1, Hem Chunder Kur's Lane, allotted to Chunder Mohun Kur, and which portion is coloured purple and marked D and E in the plan annexed to the award of Mohendra Nath Bose, filed in suit No. 416 of 1884; on the south partly by the common passage lying between the said house No. 1, Hem Chunder Kur's Lane, and the tenanted land No. 135, in Sham Bazar Street, and partly by the portion of the said house No. 1, Hem Chunder Kur's Lane, allotted to the said Chunder Mohun Kur, coloured purple and marked E in the plan annexed to the said award; and on the west partly by the portion of the said house No. 1, Hem Chunder Kur's Lane, allotted to the said Chunder Mohun Kur, coloured purple and marked G in the said plan annexed to the said award, and partly by Raj Narain Chatterjee's house.

2. All that divided 16-72 parts or shares of and in the tenanted land situate at and being premises No. 135, Sham Bazar Street, in Kumbooliatollah, in the Town of Calcutta, containing by measurement 5 cottahs 5 chittacks and 11 superficial feet, and which is bounded on the north by the portion of the said tenanted land No. 135, Sham Bazar Street, allotted to Charroo Chunder Kur, coloured neutral and marked U in the plan annexed to he said award of Baboo Mohendra Nath Bose; on the east partly by the house of Sreenauth Ghose and partly by the house of Kirty Mitter; on the south by Sham Bazar Street; and on the west by the common passage coloured Burnt seenna and marked Y in the said plan annexed to the said award lying on the east of the portions of the said tenanted land allotted to Chunder Mohun Kur and Hem Chunder Kur, and marked respectively H and I in the said plan annexed to the said award.

The conditions of sale and the abstract of title may be seen at the office of the Registrar, High Court, Original Jurisdiction, or at the office of Baboo Shamul Dhone Dutt, Attorney for the plaintiff, on any day before the sale and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Shamul Dhone Dutt, Plaintiff's Attorney, Calcutta High Court, Original Jurisdiction, the 1st July 1889. (2933—1)

Notification.

TO be peremptorily sold by the Registrar of the High Court of Calcutta, in its Ordinary Original Civil Jurisdiction, in his sale-room in the Court house on Saturday, the third day of August next, at the hour of 12 o'clock at noon, pursuant to the decree and order of the said Court made in suit No. 272 of 1886 [wherein Nogendro Nath Sadkhan is the plaintiff and Azeezun nessa Bibee is the defendant], and dated, respectively the 5th August 1886 and 8th August 1888, the following property:—

No. 10, Anees Barber's Lane, being a partly lower-roomed and partly upper-roomed brick-built house and land appertaining thereto, the area of which is about 4 cottahs and 12½ chittacks in Holding No. 57 in Block No. 4 in the Southern Division of the registration district of Calcutta, and which is bounded on the north by Hazee Noor Mohamed Nakhoda's tenanted house, on the east by Anees Barber's Lane, on the south by Gudye Khansamah's Lane, and on the west partly by the drain which has been filled up and made into a lane, and partly by Peer Bux's dwelling-house.

The conditions of sale and the abstract of title may be seen at the Office of the Registrar of this Court, or at the office of Messrs. W. C. Bonnerjee and Son, Attorneys for the plaintiff, at No. 3½, Esplanade West, Calcutta, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

W. C. Bonnerjee and Son, Attorneys for the above-named plaintiff.

Calcutta High Court, Original Jurisdiction, the 27th June 1889 (2936—1)

Notice.

Estate of Hermann August Emil Berger, deceased.

PURSUANT to section 42 of Act 28 of 1866, notice is hereby given that all persons having claims against the Estate of Hermann August Emil Berger, late a member of the mercantile firm of Messrs. Ernsthausen and Company, of London and Calcutta, who died in London on the 16th day of July 1888, and probate of whose will was, on the 25th day of March 1889, granted by the High Court, Calcutta, to Edward Theodor Poppe, one of the Executors therein named, should send in particulars of their claims to the said Edward Theodor Poppe, at No. 15, Clive Row, Calcutta, on or before the 15th August next, after which date no claims will be admitted and the assets of the estate will be distributed.

Dated this 4th day of July 1889.

MORGAN & Co., Attorneys for the Executors.

(2934—3)

Notice.

IN THE COURT OF THE SUBORDINATE JUDGE OF MIDNAPUR.

EXECUTION CASE No. 37 OF 1889.

Bhajaram Bag, decree-holder by purchase, *versus* Sridhar Charan Nundi, judgment-debtor.

THE undermentioned property will be sold by public auction at the Court-house of the District Judge of Midnapur, on Monday, the 15th July 1889, at 12 o'clock, in execution of the decree passed by the Honorable High Court of Calcutta, for the realization of Rs. 1,413-8, due from the debtor to the decree-holder.

Further particulars may be known at the office of the Subordinate Judge's 1st Court of Midnapur:—

Lot 1.—Mehal Palasy within the limits of Dantoon Sub-Registrar in pergunnah Turka Chour, in the district of Midnapur, towji No. 1222A, Register No. 2272, and Government revenue payable is Rs. 1,945 annas 10 and gundas 10.

DWARKA NATH BHUTTACHARJEA,
Subordinate Judge.

(2946—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of JOHN RYAN, an insolvent

On Monday the 24th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2918—2)

In the matter of BHOGOBAN CHUNDER MULLICK, an insolvent.

On Tuesday, the 25th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2919—2)

In the matter of PETER MUSLADO, an insolvent.

On Thursday, the 27th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2920—2)

Chief Clerk's Office, the 2nd day of July 1889.

Unclaimed Letters held in the Calcutta General Post Office on 9th July 1889.

Armstrong, S. Dr.
Austin, H. H.
Blyth & Co.
Clay, A. R.
Eastman & Co.
Freeborne, J. H.
Nicol, G.
Richards, W. & Co.
The Secretary, Orient Paper Mills Company.
Vangelder, T.

Letters marked Care of "Post Office."

Abbott, C. A.
Allen, John.
Anderson, J. K.
Atkinson, E. L.
Barrett, E. C.
Bather, H. K.
Braddon, Mr. C. J. S.
Burke, Mrs. K. A.
Carlton, Miss.
Cohn, Maritz.
Cliffe, A.
Commandant of Nowgong Police.
Cox, E. T.
Darling, Miss C.
Davis, C.
Dennen, Patrick.
DeRylandt, Count J.
Douch, Mrs. C.
Dowie, J.
Ellis, Thos.
Faintyley, E.
Floury, Miss Agnes.
Freedman, J. J.
Gailkeera, E.
Gibson, Peter.
Grean, B.
Gwatkin, Captain F. S.
Hallen, C.
Hamilton, Allan.
Hamilton, C.
Hamilton, C. J.
Herklotts, A.
Hindmarsh, William.
Homfray, R. S.
Hoskins, Mrs. C.
Hughes, R. J.
Inman, Capt. C.
Jackson, Mrs.
Jackson, J.
Kenny, C.
Kingham, A.
Kunert, Julius.
Maxwell, Mrs M.
McKenzie, James F.
McMaster, J. E.
Meres, W. F.
Millie, W.
Monk, Mrs.
Morley, L.
Muller, H. A. H.
Mullins, L.
Naylor, G. M.
Nethering, E. O.
Nichlenson, Miss A.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Olsen, E.
Parker, C. J.
Pearson, Mrs. W. A. R.
Phillips, F.
Pisani, R.
Poliscene, N.
Pritchard, Mrs. A. H.
Ramsden, Miss Kate.
Rancourt, E. DeM.
Remmington, Capt., F. A.
Rivas, D. F.
Robart, P.
Robertson, William.
Rourke, J.
Ruchwaldy, Mrs. H.
Schoeneman, G. W.
Scott, J. D.
Silbermann, Simon.
Smith, J. M.
Solomon, Louis.
Staab, Henry.
Stand, Mary.
Stebbing, Capt. A. E.
Stern, Madam Lee.
Sykes, A. F.
Taksier, David.
Thomasson, Mrs.
Tighe, J. L.
Vaz, George.
Vincent, J.
Walter, F.
Webber, M. F. V.

Registered Letters.

Brukowsky, J.
Eglinton, C. A.
Layway, M. M.
Montenoy, R.
O'Brien, W. W.
Rennie, W.
Revilliod, Gustave.
Rubinsteen, Anna.
Silbermann, S.
Staab, Henry.

Unclaimed Letters held in the Barrackpore Post Office on the 8th July 1889.

Bassford John.
Rashid, S. A.
Reynolds, Mr.

F. HUTTON,
Presidency Post Master, Calcutta.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	13th July ..	Per B. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	12th „ ...	Ditto.
Mauritius, Mayotte, Nossi Be and Réunion (supplementary)	13th „ ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies (supplementary).	13th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	15th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	15th „ ...	Ditto.
Colombo	19th „ ...	Per P. & O. steamer *Shannon*.
Straits and Hong-Kong ...	22nd „ ...	Per steamer *Japan*.
Rangoon and Moulmein ...	16th „ ...	
Ditto ditto ...	12th „ ...	Ditto *Khandalla*.
Akyab, Kyaukpyu, and Rangoon.	10th „ ...	Ditto *Putiala*.
		Ditto *Euphrates*.
Ditto ditto	17th „ ...	Ditto *Cocanada*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.

General Post Office, the 9th July 1889

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 28th June 1889.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In	
Bhagirati	Entrance from Ganges at Forakha	11 5	Immediately below Forakha entrance 10—6.
	Thence to Nurpur	9 0	Moonpore.
	From Nurpur to Jungipur	11 0	Nurpur.
	,, Jungipur to Berhampur	11 0	Arejpore.
	,, Berhampur to Cutwa	7 0	Ramnagore.
	,, Cutwa to Nuddea	9 6	Purhnotholi.
Bhyrub-Jelinghi.	Entrance from Ganges	23 0	
	Thence to Akriganj	15 6	
	Akriganj to junction of the Bhyrub and Jelinghi	9 6	Harhoria.
	Thence to Patkabari	9 6	Lalnagore.
	Patkabari to Nuddea	8 3	Birpore.
Matabanga.	Entrance from Ganges	7 3	
	Thence to Chuypara	6 0	Sircarpara.
	From Chuypara to Shikarpur	9 3	Pragpore.
	,, Shikarpur to Boalia	9 3	Royapore.
	,, Boalia to Chuadanga	4 9	Sialmari.
	,, Chuadanga to Kissenganj and Hanskhali	4 9	Bastupore.

Gauge Readings

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet	
Ganges.	Sahebganj	29-6-89	6	12·25	80·25	
	Rampore Boalia	29-6-89	12	12 33	64·33	
	Entrance of Bhagirati	29-6 89	7	17·00	62·31	
	Entrance of Bhyrub-Jelinghi	30-6 89	...	16 84	55 20	
	Entrance of Matabanga	29-6 89	.	12·64		
hagirati	Berhampore	1-7-89	10	15 75	49·54	
Jelinghi	Kishnaghur	28-6-89		9·00	17 89	
	Saroopgunge	29-6-89	6	11 25	15 55	
Matabanga	Hanskhali	26 6-89		7 42	18 47	

C. E. LIVESAY, C.E.,
Exe. Engr., Nuddea Rivers Division.
Berhampore, dated the 1st July 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 5th July 1889.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In	
Bhagirati.	Entrance from Ganges at Farakha.	13 9	Lower Entrance, Head 12-3, Junction 7-3.
	Thence to Nurpur	11	Nemtia.
	From Nurpur to Jungipur	13 0	Nurpore.
	,, Jungipur to Berhampore	13 0	Arjpore.
	,, Berhampore to Cutwa	13 0	Taranagore.
	,, Cutwa to Nuddea	13 6	Choopi.
Bhyrub-Jelinghi.	Entrance from Ganges	25 6	Upper Jatike, Head 11, Shoal 10
	Thence to Akriganj	18 0	Khombona.
	Akriganj to junction of the Bhyrub and Jelinghi	10 0	Harhoria.
	Thence to Patkabari	10 6	Lalnagore.
	Patkabari to Nuddea	10 0	Birpore.
Matabanga.	Entrance from Ganges	8 0	
	Thence to Chuypara	7 0	Sircarpore.
	From Chuypara to Shikarpur	14 9	Pragpore.
	,, Shikarpur to Boalia	14 9	Royapore.
	,, Boalia to Chuadanga	10 6	Sialmary.
	,, Chuadanga to Kissenganj and Hanskhali	10 6	Bastupore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj	7-7-89	6	14·33	82·33	
	Rampur Boalia	6-7-89	12	13 79	55 79	
	Entrance of Bhagirati	6 7-89	7	18·76	64·07	
	Entrance of Bhyrub-Jelinghi	7-7-89	.	17 84	56·20	
	Entrance of Matabanga	6-7-89	...	14·79		
Bhagirati	Berhampur	8-7-89	10	17 33	51·12	
Jelinghi	Kishnaghur	5-7 89		15·42	24·31	
	Surupganj	6-7-89	6	17 16	21·46	
Matabanga	Hanskhali	5-7-89	...	13·75	24 60	

C. E. LIVESAY, C E.,
Exe. Engr., Nuddea Rivers Division.
Berhampore, the 8th July 1889.

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Ditto	ditto	1872	...	,,	3 0	,,
Ditto	ditto	1873	...	,,	3 0	,,
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Administration Report of		1870-71	...	,,	0 4	,,
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CALCUTTA, the 26th August 1875.

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ALEX. PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

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R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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Acts of the Bengal Council.

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[Third Publication.]

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ACT No. II OF 1889.

An Act for the protection of the right of fishing in private waters.

ARRANGEMENT OF SECTIONS.

SECTIONS.

1. Short title.
2. Interpretation clause.
   Definitions of—
   "Fish."
   "Fixed engine."
   "Private waters."
3. Penalties.
4. Forfeiture of obstructions.
   Removal of obstructions.
5. Entry upon the land of another or upon private waters with intent to commit an offence.
6. Offences under this Act considered "cognizable offences."

An Act for the protection of the right of fishing in private waters.

WHEREAS it is expedient to provide for the protection of private rights of fishery : Preamble.

It is hereby enacted as follows :—

1. This Act may be called the "Private Fisheries Protection Act, 1889." Short title.

Interpretation clause. 2. In this Act—

"Fish." "Fish" includes shell fish and turtles.

"Fixed engine." "Fixed engine" means any net, cage, trap, or other contrivance for taking fish, fixed in the soil or made stationary in any other way.

'Private waters." "Private waters" means waters—

(*a*) which are the exclusive property of any person ; or

(*b*) in which any person has an exclusive right of fishery, and in which fish are not confined but have means of ingress or egress.

3. Any person who—

Penalties.

(*a*) fishes in any private waters not having a right to fish therein:

(*b*) erects, places, maintains or uses any fixed engine in private waters, or puts, or knowingly permits to be put therein, any matter for the purpose of catching or destroying fish without the permission of the person to whom the right of fishery therein belongs:

shall be guilty of an offence, and shall be punished for a first offence with a fine not exceeding fifty rupees;

and for a subsequent offence with imprisonment, which may be simple or rigorous, for a term not exceeding one month, or with a fine not exceeding two hundred rupees, or both:

Provided that nothing herein contained shall apply to acts done by any person in the exercise of a *bonâ fide* claim of right, or shall prevent any person from angling with a rod and line, or with a line only in any portion of a navigable river.

4. Any fixed engine erected, placed, maintained, or used in contravention of the last preceding section, and any fish taken by means of such engine, or otherwise in contravention of this Act, shall be forfeited.

Forfeiture of fixed engines.

(2) And such fixed engine may be removed or taken possession of by the Magistrate of the district, or such person as he empowers in this behalf.

Removal of fixed engine.

5. Whoever enters upon land in the possession of another or upon private waters with intent to commit any of the offences specified in section three, shall be punished with a fine not exceeding fifty rupees.

Entry upon the land of another or upon private waters with intent to commit an offence.

6. Offences committed under this Act shall be considered to be "cognizable offences" as defined in the Code of Criminal Procedure.

Offences under this Act considered "cognizable offences."

CALCUTTA;
The 22nd June, 1889

C. H. REILY,
Asst. Secy. to the Govt. of Bengal,
Legislative Department.

REGISTERED No. 29.

No. 28 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, JULY 10, 1889.

OFFICIAL PAPERS.

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RESOLUTION ON THE ANNUAL REPORT ON THE ADMINISTRATION OF CIVIL JUSTICE IN THE SONTHAL PERGUNNAHS FOR THE YEAR 1888.

JUDICIAL.

Calcutta, the 8th July 1889.

READ—

The Annual Report on the Administration of Civil Justice in the Sonthal Pergunnah for the year 1888.

Read also—

The Reports for the years 1885 and 1886, and the orders of Government recorded thereon.

The following statement gives the figures for civil litigation during the past three years :—

	Instituted.			Disposed of.			Pending.		
	1886.	1887.	1888.	1886.	1887.	1888.	1886.	1887.	1888.
Civil suits	5,841	6 436	5,995	5,550	6,607	6,073	926	753	680
Rent ,, ...	2,258	2,635	2,278	2,167	2,673	2,259	330	292	311
Title ,, ...	2,705	2,015	1,777	2,988	2,303	1,841	756	467	403
Civil execution	3,301	3,551	3,303	2,858	3,702	3,261	980	843	885
Rent ,, ...	1,923	2,013	1,920	1,855	2,230	1,600	782	549	569
Title ,, ...	874	927	1,049	714	978	1,073	257	208	182
Total ...	16,901	17,577	16,022	16,132	18,493	16,107	4 031	3,115	3,030

The decrease in civil suits is explained at some length by Mr. Carstairs, but his explanations would have been easier to follow had he given the figures for the different sub-divisions. In Pakour institutions have continued to increase owing to the large number of decrees by consent in land cases, the result of an arrangement by which purchasers doubtful of success, if sued by the headman or zemindar of the village on the ground that their consent had not been obtained, have agreed to give up the land if they got back their money. Decrees are recorded by the court stating the instalments in which the money is to be repaid. The Sonthals are reported to be paying their instalments punctually, and much credit appears to be due to Mr. Smith, the Sub-divisional Officer, for the success of the system which has been adopted as a cheaper and safer way of getting the price secured than a registered bond. A substantial decrease in three out of the other five sub-divisions is attributed partly to the fact that jotes not being any longer freely sold in execution of decrees, creditors are not so willing to close accounts by suit. It is probably also partly due to the bad harvest, while in Rajmehal another reason is that the changes in procedure introduced by Mr. Inglis have not been fully adopted by his successor, Mr. Monahan. Mr. Carstairs does not state whether the explanation given by Mr. Monahan to the effect that Mr. Inglis' practice of frequently taking up and deciding cases at Sahebgunj took up too much time, is valid or not. In rent suits there has been an increase in Deoghur, attributed to the bad harvest, making tenants less punctual in payment of their rents; but it is not explained why that sub-division should have been alone affected in this way. In Godda the fall is reported to be due to the fact that the Barkope zemindars have appointed a joint tehsildar, and that they no longer harass ryots by bringing suits on separate accounts. In Rajmehal many rent suits were formerly brought to establish titles to land, and it is said that the disputes which gave rise to these cases have now mostly been settled. As regards title suits, Mr. Carstairs quotes the explanation of his Sub-divisional Officers generally without any comment, though some of the explanations, such as that from Jamtara, where the fall is attributed to want of money and unreadiness of recent purchasers to come into court, require elucidation. The decrease appears to be due to the settlement of the land question in all the sub-divisions except Godda, where there has been a rise owing, it is said, to cases on the sale question remanded in 1886 being taken up and decided in 1888. Mr. Carstairs does not explain why it is that in this sub-division the disposal of these cases has been delayed. Execution cases have not decreased in the same proportion as suits, and in title cases they have increased owing to the disposal of the sale question, pending which execution was in many cases not taken out.

2. *Receipts of Courts.*—Receipts fell from Rs. 69,907-1-10 in 1887 to Rs. 69,240 5-6, owing no doubt to the fall in the number of suits. In Rajmehal the fall is also said to be partly due to the steps taken by Mr. Monahan to simplify procedure and so to diminish the number of petitions and processes each needing a stamp. The Deputy Commissioner has again dismissed the subject of valuation of suits in some brief and inconclusive remarks, instead of submitting a special report. Attention was called to this subject as far back as July 1886, and in last year's Resolution it was pointed out that the subject was not one to be dismissed in a short paragraph, but that a separate report should be submitted. The Lieutenant-Governor trusts that these orders will now be carried out.

3. *Practice and procedure.*—The decrease in the number of cases disposed of is apparently largely due to the fact that Doomka and Godda sub-divisions were short of officers for some time. There has been a decrease in the number of cases struck off and compromised, most marked in Rajmehal, where the Deputy Commissioner had in 1887 to insist on postponements not being granted without due cause, and on greater promptitude in despatch of cases. As Mr. Carstairs points out, however, a large number of cases are brought for very small sums of money, and parties residing at a distance from the courts will frequently settle them out of court in order to save further expense. He also attributes the dismissal of some cases to the difficulty of impressing on an ignorant litigant the date fixed, and proposes to overcome this in future by directing that plaintiffs are to be given a slip with the date written on it.

The Lieutenant-Governor approves of the Deputy Commissioner's proposals to improve procedure by insisting on *vivâ voce* plaints being taken in simple cases, and enlisting the help of leading villagers by setting them to try suits as arbitrators in the presence of the hakim. He desires that in next year's Report it be noted how the system has worked. Mr. Carstairs' proposal to reduce the unnecessary labour thrown on the Civil Court establishments by simplifying the Civil Court returns is under consideration in the Judicial Department.

4. *Appeals.*—Appeals have continued to decrease partly owing to the fact that Mr. Carstairs having now been some time in the Sonthal Pergunnahs, it is known how cases will be viewed by him, and partly to his efforts to check frivolous appeals and applications for revision by calling to account petition-writers and summarily rejecting applications for revision made without reasonable ground.

5. *Staff.*—The Lieutenant-Governor is not prepared to re-open the question of reviving the Sonthal Commission, as proposed by the Deputy Commissioner. He fully recognises, however, the importance of allowing officers posted to the Sonthal Pergunnahs to remain there for long periods, as it is necessary they should be intimate with "the language, the people, and the system." The Deputy Commissioner has submitted separately a report regarding the inadequacy of the ministerial staff which has been dealt with in the Revenue Department.

6. Sir Steuart Bayley notices with satisfaction the Deputy Commissioner's efforts to improve procedure. His report is not, however, altogether satisfactory. He has failed to take notice of the Lieutenant-Governor's remarks on several points in his report for 1887, and he has in too many cases merely repeated the remarks of his sub-divisional officers without any comments even where this was required. Mr. Carstairs has on previous occasions stated that bhaoli holdings are not recognized by the Sonthal Courts, and his repetition of the fact this year does not satisfy the Lieutenant-Governor's call for more detailed information as to the extent to which such holdings actually exist and as to their increase or decrease. The remarks concerning the merits of officers will be noted in the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

JOHN EDGAR,

Chief Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, PUBLIC WORKS

MAJOR

Comparative Return of Traffic carried on the Orissa Canals

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.		
	Balance from previous half-year.	For current half-year			Demands.	Collections.		Up.	Down.	Total.
1	2	3	4	5	6	7	8	9	10	11
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.
Boats (private and Government).	7,239	25,742	29,472	3,861	32,976	26,222	Grain	5,955½	4,428½	10,384
Rafts		352					Cotton	.....	28	28
Carrying operations.							Oilseeds	86	659½	745½
							Salt	150½	836½	987
Boating (Government) ...	.....	2,012	2,012	.....	2,379	2,379	Piece-goods ...	18	338	356
Fines and sundries ...	.....	.....	.....	... ..	...		Metal	.....	.. ...	.....
Total ...	7,239	28,106	31,484	3,861	35,355	28,601	Building materials	492	6,886½	7,378½
							Miscellaneous	3,537	2,978½	6,515½
Taldundah Canal System ...	138	1,066	1,185	19	2,392	2,352	Fuel	657	199	856
Kendrapara Canal System	6,925	20,397	23,693	3,629	24,993	18,849	Timber in boats ...	.....	.....	.....
High Level Canal, Range I	176	4,727	4,726	177	5,458	4,995		No.	No.	No.
Ditto, Range II	.....	1,272	1,257	15	1,917	1,845	Timber in rafts	167	3,477	3,644
Ditto, Range III	.....	644	623	21	595	560	Bamboos	150	147,766	147,916
								Tons.	Tons.	Tons.
Total ...	7,239	28,106	31,484	3,861	35,355	28,601	Total ...	10,902	16,348½	27,250½
								No.	No.	No.
								317	151,243	151,560

* These figures were erroneously shown as 1,63,777 and 19,06,188 in the comparative return of

Calcutta,

The 25th June 1889.

DEPARTMENT, IRRIGATION BRANCH.

WORKS

for the half-years ending 30th September 1888 *and* 1887.

CORRESPONDING PERIOD OF PREVIOUS YEAR			TONNAGE.										TON-MILEAGE.										VALUE OF GOODS.										NUMBER OF PASSENGERS									
			1888.					1887.					1888.				1887						1888.						1887.						1888.						1887.			
Up.	Down	Total	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II	High Level Canal, Range III.	Taldunda Canal System.	Kendrapara Canal System	High Level Canal, Range I	High Level Canal, Range II.	High Level Canal, Range III	Taldunda Canal System	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Taldunda Canal System	Kendrapara Canal System	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Taldundah Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
Tons.	Tons	Tons	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons	Tons	Tons.	Tons	Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Rs.	Rs	Rs.	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	No.	No.	No.	No.	No	No.	No.	No.	No.	No.
4,723½	2,990½	7,714																					42,732																			
... ..	76½	76½																					14,68,960																			
77½	922	999½																					3,25,730																			
459½	1,584	2,043½																					1,22,115																			
.....	70½	70½																					58,437																			
20	2,799	2,819	6,836	39,665	11,663	7,003½	3,482	17,995	32,217	9,277	8,163	2,818	76,303	1,280,222	154,839	88,177	43,399	225,966	790,844	130,061	112,974	38,864	45,739	12,06,345	4,25,180	1,70,977*	66,147	3,135	14,507	50	460½	502	5,903	13,624	381	1,434	1,657				
428	6,666	7,094																																							
4,717½	3,000	7,717½																																							
359	246	605																																							
2	67	69																																							
No.	No.	No.																																							
1,359	4,698	6,057																																							
600	118,454	119,054																																							
Tons.	Tons.	Tons.																																							
10,787	18,421½	29,208½																																							
No.	No	No.																																							
1,959	123,152	125,111																																							
			68,649½					70,460					1,592,940				1,298,629						20,17,974				19,13,388*					18,654½					22,199				

*raffic for the half-years ending 30th September 1887 and 1886.

G. A. G. SHAWE,

Under-Secy. to the Govt of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MAJOR WORKS

Comparative Return of Traffic carried on the Midnapore Canal for the half-years ending 30th September 1888 *and* 1887.

	Demands.		Collections during current half-year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage of boats.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous half year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888.	1887.	1888.	1887.	1888.	1887.	1888.	1887.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Rs.	Rs.	No	No.
Boats (private and Government).	5,152	63,854	64,709	4,508	66,031	57 852	Grain ...	27,330	4,065	31,395	30,376	4,880	35,256	231,385	215,501	4,171,319	3,920,120	71,33,668	67,08,519	68 861	75,940
Rafts		211					Cotton ...	26	23	49	1	20	21								
							Oilseeds ..	855	1,192	2,047	1,199	1,404	2,603								
Carrying operations.							Salt ...	.....	10,469	10,469	...	10,700	10,700								
							Piece-goods ...	19	17	36	50	60	110								
Boating (Government) ...	.....	.....	.....	...	...	...	Metal ...	422	754	1,176	440	785	1,225								
							Building materials.	1,853	237	2,090	1,249	327	1,576								
							Miscellaneous...	7,947	6,341	14,288	6,948	6,829	13,777								
Fines and sundries ...	.....	.....	.....	...	...	...	Fuel ...	918	1,667	2.585	1,233	1,241	2,474								
								C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.								
							Timber in rafts	16,029	2,125	18,154	29,918	1,319	31,237								
							Bamboos ...	8,215	180	8,395	4,200	149	4,349								
Total ...	5,152	64,065	64,709	4,508	66,031	57,852	Total ...	Tons 39,370 C. ft. 24,244	Tons 24,765 C. ft. 2,305	Tons. 64,135 C. ft. 26,549	Tons. 41.496 C. ft. 34,118	Tons. 26,246 C. ft. 1,468	Tons. 67 742 C. ft. 35 586	231,385	215.501	4,171,319	3 920,120	71,33,668	67,08,519	68,861	75,940

CALCUTTA,
The 25th June 1889.

G. A. G. SHAWE,
Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MAJOR WORKS.

Comparative Return of Traffic carried on the Hidgellee Tidal Canal for the half-years ending 30th September 1888 and 1887.

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888.	1887.	1888.	1887.	1888.	1887.	1888.	1887.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	.....	35,534	31,229	4,329	31,229	29,059	Grain ...	23,934	23	23,957	19,762	22	19,784	100,166	92,153	2,028,197	1,757,136	20,27,775	18,87,008	13,958	4,344
Rafts		24					Cotton ...	.....	.....	.....	...	...	...								
							Oilseeds ...	48	4	52	...	...	...								
Carrying operations.							Salt ...	.....	3,046	3,046	...	3,137	3,137								
							Piece-goods ...	.....	249	249	...	256	256								
							Metal ...	.....	35	25	5	60	65								
Boating Government)..	.....	.....	.....	...	...	...	Building materials.	43	156	199	42	164	206								
							Miscellaneous ...	3,794	3,773	7,567	5,180	3,938	9,118								
Fines and sundries ...	.....	.....	.....	...	...	...	Fuel ...	84 C. ft.	421 C. ft.	505 C. ft.	115 C ft.	787 C. ft.	902 C. ft								
							Timber in rafts	835	726 C. ft.	1,561 C ft,	946 C. ft.	544 C. ft	1,490 C. ft.								
							Bamboos ...	.....	300	300	187	1,179	1,366								
Total ...	.....	35,558	31,229	4,329	31,229	29,059	Total ...	Tons. 27,903 C. ft. 836	Tons. 7,707 C. ft. 1,026	Tons. 35,610 C ft. 1,861	Tons. 25,104 C. ft. 1,133	Tons. 8,364 C. ft. 1,723	Tons 33,468 C. ft. 2,856	1,00,166	92,153	2,028,197	1,757,136	2,027,775	1,887,008	13,958	4,344

Calcutta,
The 25th June 1889.

G. A. G. SHAWE,
Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS

MAJOR

Comparative Return of Traffic carried on the Sone Canals

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.		
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total
1	2	3	4	5	6	7	8	9	10	11
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs		Tons.	Tons.	Tons.
Boats (private and Government).	1,024	27,130	31,545	305	28,074	27,604	Grain	777	10,233	11,010
Rafts		3,696					Cotton	24	2	26
							Oilseeds	58	4,598	4,656
Carrying operations.							Salt	1,785	141	1,926
Boating (Government) ...	.....	.....	.....	.....	.....	.....	Piece-goods ...	1,089	150	1,239
Fines and sundries ...	.....	.....	.....	.....	.....	.....	Metal	100	14	114
Total ...	1,024	30,826	31,545	305	28,074	27,604	Building materials	1 084	2,066	3,150
							Miscellaneous ...	1,957	5,840	7,797
Patna Canal System ...	846	14,810	15,466	190	15,048	14,732	Fuel { in boats ...	153	171	324
Arrah Canal System ...	85	10,989	11,025		8,802	8,741	Fuel { in rafts ...	.....	12	12
Buxar Canal System ...	93	5,027	5,054	66	4,224	4,131	Timber { in boats	204	259	463
							Timber { in rafts,..	.....	1,412	1,412
							Bamboos Firewood and bullahs { in boats	287	391	678
							Bamboos Firewood and bullahs { in rafts	61	8,756	8,817
Total ...	1,024	30,826	31,545	305	28,074	27,604	Total ...	7,579	34,045	41,624

Calcutta,
the 25th June 1889.

DEPARTMENT, IRRIGATION BRANCH.

WORKS

for the half-years ending 30th September 1888 and 1887.

Corresponding period of previous year.			Tonnage						Ton-mileage.						Value of goods.						Number of passengers.					
			1888.			1887.			1888.			1887.			1888.			1887.			1888			1887.		
Up	Down.	Total	Patna Canal System.	Arrah Canal System	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System	Arrah Canal System.	Buxar Canal System.	Patna Canal System	Arrah Canal System.	Buxar Canal System.
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Tons.	Tons.	Tons	Tns.	Tns	Tns	Tns	Tns	Tns	Tns	Tns.	Tns.	Tns	Tns	Tns	Rs.	Rs.	Rs	Rs	Rs	Rs.	No.	No.	No.	No.	No	No.
456	6,994	7,450																								
34	1	35																								
68	2,759	2,827																								
1,904	45	1,949																								
917	499	1,416																								
69	79	148	24,582	23,960	16,249	22,159	18,271	13,879	1,536,729	1,066,836	353,146	1,495,968	607,417	315,617	15,19,430	10,98,810	9,09,638	18,32,100	8,95,617	6,75,417	3,136	8,514	6,571½	4,043½	12,326	6,999½
169	2,019	2,188																								
2,157	6,397	8,554																								
253	187	440																								
325	2,268	2,593																								
186	4,816	5,002																								
6,538	26,064	32,602	64,791			54 309			29,76,711			24,19,002			35,27,878			34 03,134			18,221½			23,369		

G. A. G. SHAWE,

Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MINOR WORKS AND NAVIGATION

Comparative Return of Traffic carried on the Calcutta and Eastern Canals and Tolly's Nullah for the half-years ending 30th September 1888 *and* 1887.

	Demands.		Collections during current half year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down	Total.	1888.	1887.	1888.	1887.	1888.	1887.	1888.	1887.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons	Tons.	Tons.	Tons	Tons.	Tons.	Tons	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	5,450	1,99,603	2,02,084	3,042	1 88,728	1,87,38	Grain ...	112,294	39	1,12,333	96,595	29	96,624	1,046,131	1,131,727	9,208,050	* ...	2,16,21,235	1,97,80,302	18,957	15,791
Rafts ...		73					Cotton ...	524	...	524	181	...	181								
							Oilseeds ...	6,826	89	6,915	5,821	255	6,076								
							Salt ...	7,049	25,912	32,952	5,822	24,861	30,683								
Carrying operations.							Piece-goods...	.....	...	.....	.....	...	.....								
							Metal ...	91	99	190	234	75	309								
Boating (Government).	.....	.....	.....	...	.....	... ...	Building materials.	38,660	439	39,099	34,570	469	35,059								
Fines and sundries.	.....	.....	.....	...	.....	.....	Miscellaneous	63,885	4,070	67,955	68,405	3,075	71,480								
							Fuel ...	67,783 C. ft.	5,433 C. ft	73,216 C ft.	77,001 No.	6,900 No.	83,901 No								
							Timber ...	590	18,007	18,597	4	103	107								
							Bamboos ...	7,935	...	7,935	4,834	...	4.834								
								Tons.	Tons.	Tons.	Tons.	Tons	Tons.								
Total ...	5,450	1,99,676	2,02,084	3,042	1,88,728	1,87,32×	Total ...	297,103 C. ft. 8,52>	36,081 C ft 18,007	333,184 C. ft. 26,532	288,629 No. 4,838	35,684 No. 103	324,313 No. 4,941	1,046,131	1,131,727	9,208,050	...	2,16,21,235	1,97 80,302	18,957	15,791

* Information not available.

CALCUTTA,
The 25th June 1889

G. A. G. SHAWE,
Under-Secy to the Govt. of Bengal, P W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MINOR WORKS AND NAVIGATION.

Comparative Return of Traffic carried on the Nuddea Rivers for the half-years ending 30th September 1888 and 1887.

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage.		Ton-mileage		Value of goods.		Number of passengers.	
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888.	1887.	1888.	1887.	1888.	1887.	1888	1887.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21.	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	798	1,18,128	1,15,714	3,574	1,24,763	1,09,123	Grain ...	2,895	67,639	70,534	11,463	47,522	58,985	524,270	4,88,515*	.....	.....	2,15,49,589	1,98,70,060	18,350	19,785
Rafts ...		362					Cotton ...	.....	2	2	3	18	21								
							Oilseeds ...	483	21,759	22,242	1,666	20,657	22,326								
							Salt ...	21,402	666	22,068	17,041	4,991	22,032								
Carrying operations.							Piece-goods...	24	1	25	11	7	18								
							Metal ...	912	126	1,038	1,190	117	1,297								
Boating (Government).	...	.....	.....	...	.....	.....	Building materials.	1,026	902	1,928	2,849	981	3,821								
							Miscellaneous	30,874	84,345	115,219	21,301	65,211	86,512								
Fines and sundries	...	.....	.....	...	.....	.....	Fuel ...	9,182	486	9,668	16,739	1,954	18,753								
								C. ft.	C. ft.	C. ft.	.....	No 2	No. 2								
											C. ft	C. ft.	C. ft.								
							Timber ...	2,816	24,698	27,514	4,268	51,386	55,654								
							Bamboos ...	776	26,808	27,584	.....	24,476	24,476								
								Tons.	Tons.	Tons.	Tons.	Tons.	Tons.								
								66,798	175,926	242,724	72,307	141,458	213,765								
								C ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.								
								3,592	51,506	55,098	4,268	758,62	80.130								
												No	No.								
								...	...	...	...	2	2								
Total ...	798	1,18,490	1,15,714	3,574	1,24,763	1,09,123	Total ...							524,270	4,88,515*	...	...	2,15,49,589	1,98,70,060	18,350	19,785

* This was erroneously shown as 3,753,769 in the comparative return of traffic for the half-years ending 30th September 1887 and 1886.

CALCUTTA,
The 25th June 1889.

G. A. G. SHAWE,
Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MINOR WORKS AND NAVIGATION.

Comparative Return of Traffic carried on the Orissa Coast Canal for the half-years ending 30th September 1888 and 1887.

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888.	1887.	1888.	1887.	1888.	1887.	1888.	1887.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	2,604	33,093	28,261	7,495	18,047	15,267	Grain ...	17,295	1,224	18,519	11,763	179	11,942								
Rafts		59					Cotton ...	.....	4	4	1	2	3								
							Oilseeds ...	118	.....	118	118	...	118								
Carrying operations.							Salt ...	4	1,450	1,454	39	1,369	1,408								
Boating (Government)	.....	.....	...	...	...	...	Piece-goods ...	.....	104	104	...	70	70								
							Metal ...	.....	4	4	...	28	28	72,683	44,130	1,872,942	1,010,192	11,59,153	6,93,755	25,407	5,073
Fines and sundries ...	.....	.....	...	...	...	...	Building materials	26	71	97	234	122	356								
							Miscellaneous ...	501	2,407	2,908	352	1,580	1,932								
							Fuel ...	353 C. ft.	338 C. ft.	691 C. ft.	151 C. ft.	462 C. ft.	613 C. ft.								
							Timber ...	891	1,716	2,607	3,767	24	3,791								
							Bamboos ...	C. ft. 3,232	C. ft. 2,440	C. ft. 5,672	No. 125 C. ft. 1,440	... C. ft. 225	No. 125 C. ft. 1,665								
Total ...	2,604	33,152	28,261	7,495	18,047	15,267	Total ...	Tons. 18,297 C. ft. 4,123 ...	Tons. 5,602 C. ft. 4,156 ...	Tons. 23,899 C. ft. 8,279 ...	Tons. 12,658 C. ft. 5,207 No. 125	Tons. 3,812 C. ft. 249	Tons. 16,470 C. ft. 5,456 No. 125	72,683	44,130	1,872,942	1,010,192	11,59,153	6,93,755	25,407	5,073

Calcutta,
The 25th June 1889.

G. A. G. SHAWE,
Under-Secy. to the Govt. of Bengal, P. W. Dept.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 6th July 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
	Burdwan Divn.		
1	Burdwan July 6, '89	5·22	Weather—seasonable except near Cutwa. *Aus* very promising, except in north of district. The break in the rains for the last two days has been acceptable, but near Cutwa more rain is very badly wanted. Prices of rice from 13 seers per rupee at Culna, whence brisk exportation continues, to 16 seers at Burdwan.
	Culna ...	2·64	
	Cutwa ...	0·83	
	Raneegunge ...	1·55	
2	Bankoora „ 6, '89	4·64	There has been a break in the rains since yesterday (5th). Transplantation of rice going on in all parts of the district. Common rice 18 seers per rupee at Sudder and 17½ seers at Bissenpore.
3	Birbhum „ 6, '89	4·71	Weather—seasonable. Sowing of *aus* is nearly finished. Coarse rice is selling at 13½ seers per rupee at Sudder and 13¼ seers at Rampur Hât.
	Rampur Hât ...	4·43	
4	Midnapur „ 6, '89	3·85	Weather—cooler. Some damage to the seedlings from heavy rain. Indigo prospects very poor; manufacture will now shortly be started. Prices of rice—
	Tumlook .	7·60	
	Ghatal ...	3 62	

	Rs.	A.	P.	
Sudder	2	9	3	per maund.
Contai	2	10	6	
Tumlook	3	2	0	
Ghatal	2	14	0	

5	Hooghly „ 6, '89	4·36	Weather—cloudy, cool with heavy showers. All prospects improving. Too much rain is reported from Jehanabad. Price of common rice at Sudder and Serampore 12 seers per rupee and at Jehanabad 16 seers.
	Serampur ...	4·97	
	Jehanabad ..	6·93	
	Howrah July 9, '89	4·00	Weather—seasonable. Prospects favourable. Sugarcane promising. Price of cheapest rice at Sudder 14 seers and at Ulubaria 12 seers per rupee.
	Central Districts.		
	Presidency Divn.		
6	24-Perghs. July 9, '89	5·67	Weather—seasonable. Prospects of *aus* and jute favourable. Transplantation of *amun* commenced on low lands. Price of rice stationary.
7	Nuddea „ 6, '89	3·37	Weather—seasonable. Prospects of early rice good. Sugarcane and jute looking well. Indigo manufacture commenced in many factories.
	Kooshtea ...	1·73	
	Meherpur ...	1·83	
	Chooadanga ...	1·81	
	Ranaghat ...	3·59	
8	Khoolna „ 6, '89	1·56	Weather—seasonable. *Aus* thriving. Transplantation of *amun* has just commenced. Sugarcane and jute prospects continue favourable, but jute appears to have been slightly damaged in Satkhira by continued rain.
	Bagirhat ...	6·64	
	Satkhira ...	6·08	
9	Jessore „ 6, '89	1·25	Weather— cloudy and rainy. No more rain is wanted for the present. Transplantation of *amun* has commenced. Rivers rising. Prices of rice stationary.
	Jhenidah ...	3·51	
	Magura ...	2·67	
	Narail ...	3·15	
	Bongong ...	4·09	
10	Moorshedabad „ 6, '89	2 07	Cool rainy weather. South-east winds. *Haimanti* cultivation and sowings progressing. Prospects of *aus* continue favourable.
	Lalbagh ...	3·07	
	Jungipur ...	4·28	
	Kandi ...	5·59	
	Rajshahye Divn.		
11	Dinagepur „ 6, '89	2·13	Weather—hot, sultry and cloudy. *Bhadoi*, jute and sugarcane are doing well, but more sunshine is wanted.
	Thakurgaon ...	1·02	
12	Rajshahye „ 6, '89	5·12	Weather—cloudy and rather hot. *Boro* rice harvest over; outturn in Nowgong estimated at 12 annas. Sowings of jute and *aus* completed. Less than the normal area sown on account of drought in May and excessive rain in June. High lands will have a good crop: low lands have had too much rain.
	Nattore ...	1·98	
	Nowgong ...	9·93	
13	Rungpur „ 6, '89	4·33	Weather—sultry with cloudy skies and frequent showers. Much damage has been done to the crops in the south of the district by excessive rain. Common rice is selling there at 8 to 12 seers per rupee. Elsewhere prospects are good. Sugarcane and jute promise well. Early rice harvest is half over. Transplantation of late rice progresses.
	Gaibanda ..	6·02	
	Nilphamari ...	3·45	
14	Bogra „ 6, '89	11·36	Weather—gloomy and showery. The summer crops were injured by the previous long and excessive drought, and the constant excessive rain during the past five weeks has impeded their progress. Sunshine is now badly wanted. Cattle disease prevails in the north. Common rice is selling at 15 seers a rupee.
	Sherpur ...	2·48	
	Nowkhilla ...	4·68	
15	Pubna „ 6, '89	1·38	Weather—showery. Sugarcane is coming up well and is expected to yield a 10-anna crop. *Boro dhan* is being reaped; expected outturn 10 annas. Jute, *aus* and *amun* are expected each to yield 10 annas. Sudden rise of water has caused partial damage to *dhan* in low lands. *Til* and *kaun* have been cut and their outturn is good.
16	Darjeeling „ 6, '89	7·83	Weather—rainy and foggy. Crops generally doing well. In the hills potato is being harvested and Indian-corn is ripening. In the Terai prospects of jute and rice favourable; about 14 annas land for *haimanti* rice cultivated.
17	Julpigoree „ 6, '89	8·94	Weather—warm and close. Condition of *bhadoi* paddy and jute good. Sowing of *haimanti* paddy commenced. Common rice sells at 14 seers per rupee.
	Eastern Districts.		
	Dacca Divn.		
18	Dacca July 6, '89	5·31	Weather—rainy and cloudy. Jute and *aus* and *amun* paddy progressing Rainfall throughout the week is beneficial to the standing crops. Prospects fair. Fodder is available. No special change in the prices of food-grains.
19	Furreedpur „ 6, '89	4·33	Weather—cloudy and oppressive. Prospects of crops favourable with the exception of lowland paddy. Price of rice steady.
20	Backergunge „ 6, '89	5·26	Weather—seasonable. Prospects of crops good. Transplantation of *amun* has begun. *Aus* plants are thriving well, but are said to be damaged in places by excessive rain.
21	Mymensingh „ 6, '89	3·34	Weather—cloudy, rainy and hot. Prospects of jute and *aus* crops are favourable. *Amun* crop thriving well.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	***Eastern Districts*—concld.**		
Chittagong Divn. 22	Chittagong July 6, '89	7·59	Weather—cool with occasional showers of rain. Prospects of *aus* fair.
23	Noakholly „ 6, '89	4·31	Weather—rainy and cloudy. Seedlings of *amun* rice look promising, except at Raipur outpost where the plants are reported to be destroyed by insects. Prospects of *aus* fair. State of betelnuts fair. Price of rice at Feni 13 seers per rupee.
24	Tipperah „ 6, '89	4·76	Weather—rainy and seasonable. Crops doing well, except *aus* paddy on high land in some places. Jute is being cut in Doudkandi thana.
25	Chittagong Hill Tracts. „ 5, '89	2·57	Weather—cloudy with occasional sunshine and slight fall of rain. *Jum* paddy and cotton doing well. Plough-paddy seeds are being sown, and in some places shoots are coming out. Lands are being ploughed and prepared for transplanting. Rain is much wanted.
	Hill Tipperah „ 6, '89	0·66	Weather—hot; occasionally drizzling. Prospects of *jum* crops good. *Aus* paddy doing well.
BEHAR.			
Patna Divn. 26	Patna July 6, '89	1·15	Weather—hot and cloudy. Sowing of *bhadoi* still going on. Sugarcane and *cheena* doing well. The rainfall has been excessive for the *bhadoi* crops, and a break is urgently required. Prices of food-grains almost stationary.
	Dinapur ...	1·62	
	Behar ...	2·01	
	Barh ...	2·6	
27	Gya „ 5, '89	7·68	Weather—cloudy. Paddy for seedlings being sown. Indian-corn, *marua* and *makai* doing well.
28	Shahabad „ 6, '89	4·54	Weather—of the usual monsoon character. More rain wanted for paddy, particularly in the Sasseram and Bhabooah sub-divisions. *Bhadoi* sowings generally completed. Sugarcane doing well. Everything very promising so far. Prices stationary.
	Buxar ...	2·65	
	Bhabuah ...	1·10	
	Sasseram ...	2·20	
29	Durbhunga „ 6, '89	1·78	Frequent showers alternating with bright sunshine and steamy cloudy weather. Accounts all round are good with occasional expressions of hope that a few days of bright sunshine may soon follow. Ploughing, sowing, and transplanting are going on vigorously. Seedlings are strong and well forward. The full area will be sown this year. Indigo has much improved and manufacture has commenced Produce reported to be good.
	Madhubani ...	2·57	
	Tajpur ...	4·67	
30	Muzufferpur „ 6, '89	3·97	Ordinary monsoon weather. Indian-corn and rice sowings still continue. Seedlings have come up well, and give good promise. Indigo prospects improved; Mahai commenced in some factories; estimated outturn, as far as can be now said, from 10 to 12 annas.
	Hajipur ...	1·11	
	Sitamarhi ...	2·05	
31	Sarun „ 6, '89	1·41	Ordinary monsoon weather. Fine weather very much looked for now. *Bhadoi* sowings completed. Indigo prospects improved.
32	Chumparun „ 6, '89	7·62	Weather—variable. Paddy transplantation progressing. *Bhadoi* sowings not yet completed in the Bettiah sub-division. Complete sunshine for a few days is much needed. Indigo manufacture going on; result not very favourable. Prices almost stationary.
	Bettiah ...	1·95	
Bhagulpore Divn. 33	Monghyr „ 6, '89	4·23	Weather—seasonable. The continual rain has retarded a little the sowing of the *bhadoi* crops; otherwise it would have been completed by this time. Cessation of rain for a few days is much wanted for weeding, but the weather is still threatening. Prices stationary.
	Begusarai ...	3·03	
	Jamui ...	5·86	
34	Bhagulpur „ 6, '89	1·51	Weather—brighter towards end of week. A long break of sunshine is much wanted everywhere for weeding In north transplanting of *marua* and early rice is nearly finished and prospects are fair. In south sowing of *makai* cannot be completed for the wet, and all but early sowings look poor.
	Banka ...	3·46	
	Madhepurah ...	2·07	
	Soopool .	3·87	
35	Purneah „ 6, '89	1·57	Weather—wet and seasonable; it rains every day. Standing crops are generally doing well, except when they are being injured by too much rain. A break is absolutely necessary now.
	Kissengunge ...	4·73	
	Arrareah ...	5·77	
36	Maldah „ 6, '89	3·30	Weather—wet in the first part of the week, but latterly fine. Sowings of *bhadoi* rice completed. Prospects favourable, but damage to this crop is apprehended from the rapid rise of the Ganges. Cultivation of winter rice is in progress. Indigo is suffering from excessive rain in places, and mahai has commenced. Common rice selling at 12 seers a rupee in English Bazar.
	Shibgunge ...	3·15	
	Gazole ...	3·77	
37	Sonthal Perghs. „ 6, '89	5·67	Weather—very well during the greater part of the week. There has now been sufficient rain for the present; and a few days' sunshine is badly wanted. This we have been having since yesterday (5th). Up to this the prospects of both the *bhadoi* and late *dhan* crops are good. Prices show no tendency to fall.
	Deoghur ...	3·98	
	Godda ...	3·77	
	Jamtara ...	1·94	
	Pakour ...	9 83	
ORISSA.	Rajmehal ...	6·28	
Orissa Divn. 38	Cuttack July 6, '89	1·42	Weather—seasonable State and prospects of crops generally good.
39	Pooree „ 5, '89	3·23	Weather—cloudy and rainy. Puddling of *sarad* land is going on. *Beali* (early rice) is being weeded. Prospects favourable. Price of common rice varies from 11*s.* 13*ch.* to 18*s.* 6*ch.* per rupee in the Sudder sub division, and from 11*s.* 13*ch* to 14*s.* 7*ch.* in the Khorda sub-division. Extent of *beali* or *aus* rice sowings estimated to be only 12 annas of an average area.
40	Balasore „ 6, '89	1·22	Weather—cloudy and cool. Prospects continue fair, but more rain wanted.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
CHOTA NAGPORE.			
South-West Frontier Agency.			
Chota Nagpore Divn. 41	Hazaribagh July 6, '89	7·89	Weather—seasonable. Ample rain all over the district. Sowings of paddy and *bhadoi* crops completed in places and approaching completion in others. Crops doing well, but a break is wanted for Indian-corn and *marua*.
42	Lohardugga „ 6, '89	8·95	Weather—cloudy and rainy. Heavy rain throughout the district. Cultivation of *bhadoi* going on briskly. Prices almost stationary.
	Palamow (up to 1st July) '89	4·08	
43	Singbhoom „ 6, '89	3·00	Weather—seasonable. Sunshine of last 2 days beneficial to agricultural operations. Crops well forward and thriving. No change in prices.
44	Manbhoom „ 6, '89	3·13	Weather—warm and close. Abundant rain. For the last few days there has been a break. All crops are doing well, except *jonar*, which has been damaged by heavy rain. Paddy sowings completed; extent of sowings 16 annas. Rice selling at from 14 to 20 seers per rupee.
	Govindpur ...	4·65	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 9th July 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan	12 12	12 8	14 10	No sale.			11 4	11 4	16 11	14 1	15 0	21 0	..	...	...
2	Bankoora	13 12	13 12	13 8	17 0	17 0	16 0	14 12	14 12	18 0	17 8	17 8	18 1½		.	
3	Beerbhoom	15 0	15 0	15 0	...	...	...	12 0	12 0	15 0	13 8	13 8	19 8	...	...	...
4	Midnapore	12 0	12 0	13 5	...	...	...	12 0	11 0	18 8	15 0	15 8	24 0	...	.	..
5	Hooghly	13 0	13 0	14 0	...	...	...	10 0	10 0	10 0	12 8	12 8	18 0	...	...	...
	Howrah	Not available.			...	...	...	10 0	10 0	13 4	13 8	13 12	17 12	...	...	..
	Central Districts.															
	Calcutta*															
6	24-Pergunnahs	13 0	13 5	14 4	16 0	16 0	21 0	7 0	8 0	8 0	13 0	13 4	17 8	...	...	...
7	Nuddea	15 0	14 15	15 14	17 12		26 10½	12 0	12 0	14 8	13 7	14 2½	17 13	...	...	...
8	Khoolna ...	..		...	.	...	..	10 8	10 12	19 0	13 0	13 0	21 0	...	...	..
9	Jessore	13 4	13 4	16 0	...	...	.	11 0	10 8	15 0	13 0	12 12	21 0	...	...	.
10	Moorshedabad	14 0	14 0	15 0	...	..	...	11 0	11 0	16 0	14 0	14 0	22 0	...	...	..
11	Dinagepore	13 0	13 0	14 2	...	...	...	11 4	11 4	18 0	13 4	14 4	22 0	...	...	...
12	Rajshahye	15 12	13 8	17 4	18 12	19 8	45 0	10 8	10 8	16 2	12 12	12 0	19 3½	...	...	...
13	Rungpore	14 8	14 8	27 12	...	..	...	10 5	10 5	13 4	14 8	14 8	20 0	...	...	..
14	Bogra	13 8	15 0	16 8	...	...	...	12 0	12 0	15 12	15 0	15 0	25 8	...	...	..
15	Pubna	16 8	16 8	19 0	...	..	.	7 8	7 8	8 0	13 14	12 12	22 14	...	...	...
16	Darjeeling	9 0	10 0	10 0	10 0	6 0	10 0	6 0	6 0	5 0	10 0	11 0	14 0	...	...	...
17	Julpigoree	10 0	11 0	13 0	16 0	16 0	20 0	8 0	8 0	13 0	14 0	15 0	20 0	...	...	...
	Eastern Districts.															
18	Dacca	13 0	13 0	18 0	26 0	26 0	32 0	12 0	11 4	18 0	13 0	13 0	21 0	...	...	...
19	Furreedpore ...	16 0	16 0	24 0	No sale.	18 0	40 0	8 0	8 0	15 0	12 0	12 0	24 0	...	...	...
20	Backergunge ...	..	...	...	...	...	...	11 0	11 0	16 14	12 0	12 0	20 0	...	...	...
21	Mymensingh ...	10 0	10 0	12 8	...	...	...	13 0	13 0	16 4	14 0	16 0	20 0	...	...	...

* Return not received.

A In sub-divisions retail prices of salt per rupee are :—Culna 10 seers, Cutwa, 9 seers 15 chittacks, and Raneegunge 10½ seers.
B At Rampore Hât retail price of salt 10 seers 2 chittacks per rupee.
C In sub-divisions retail prices of salt per rupee are :—Ghatal 10 seers 14 chittacks, Tumlook 8 seers, and Contai 8 seers.
D In sub-divisions retail prices of salt per rupee are :—Serampore and Jehanabad 10 seers.
E In sub-divisions retail prices of salt per rupee are :—Baraset and Bussirhat 9 seers, Diamond Harbour (Magrahat) 10 seers, Barrackpore 9 seers 2 chittacks, and Dum-Dum 10 seers.
F In sub-divisions retail prices of salt per rupee are :—Kooshtea and Ranaghat 10 seers, Meherpore 10½ seers, and Chooadanga 9 seers.
G In sub-divisions retail prices of salt per rupee are :—Satkhira 9 seers 13 chittacks and Bagirhat 8 seers.
H In sub-divisions retail prices of salt per rupee are :—Jhenida 9 seers, Magura and Bongong 10 seers, and Narail 9¾ seers.

SEERS OF 80 TOLAHS.

Bajra or Cumbu. (*Pennisetum typhoideum.*)			Marua or Ragi. (*Eleusine Coracana.*)			Kangni or Kakun, Italian millet. (*Setaria italica.*)			Gram, Chana, Chhola, Kadalay or Sunaga. (*Cicer arietinum*)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch.
...	...	...	...	.	...	...	...	...	17 0	17 0	21 9
...	...	...	...	...		...	...	...	15 0	16 0	19 0
...	...	...	..	...	..	...	...	...	16 8	16 8	22 8
...	...	...	...	..		...	...	...	15 0	15 0	17 0
...	...	...	.	...		...	...	...	16 0	16 0	19 0
...	...	...	...	...	...	...	..	...	17 0	16 0	19 8
...	...	..	...	...	..	12 0	12 8	10 8	16 0	16 0	22 0
...	...	...	...	...	..	...	...	...	16 0	17 12	26 10½
...	...	..	...	...	..	..	.	.	18 0	18 5	18 0
...	...	...	...	...	..	..	.	...	16 0	16 0	22 12
...	...		...	.		.	.	.	18 0	18 0	24 0
...	..	...	..	..		.	.	..	16 0	15 0	19 8
...	...	...	...	...		...	...	...	18 12	18 12	24 0
...	...	..		...	..	...	.	...	13 0	13 0	17 12
...	...	..	...	..		..	..	.	16 8	18 6	16 8
...	...	...	.	...	...	...	...	...	18 12	18 0	24 0
...	...	...	18 0	12 0	0	...	...	...	10 0	11 0	10 0
...	...	..	...	...	..	..	..	...	16 0	16 0	20 0
...	...	...	..	.	...	..	..	.	14 0	14 0	17 0
...	...	...	...	...	.	..	...	...	16 0	16 0	16 0
...	...	...	...	...	..	...	...	...	14 12	15 0	13 5
...	..	...	...	..	..	..	...	...	13 0	13 4	16 0

INDIAN-CORN OR MAIZE (*Zea Mays*)			ARHAR OR THUR. CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	No sale.		19 4	18 8	22 14	107 0	107 0	120 0
19 0	19 0	27 0	15 8	15 0	21 0	240 0	240 0	280 0
...	...	..	.	.	15 0	160 0	160 0	160 0
...	...	..	12 0	12 0	14 8	160 0	160 0	120 0
..	...	...	13 0	13 0	13 0	120 0	120 0	120 0
...	...	...	13 0	13 0	13	100	100 0	100 0
..	...		16 0	16 0	19 0	100 0	100 0	110 0
...	...	...	16 0	16 0	20 0	...	...	...
...	.	.	...	...	...	160 0	160 0	140 0
..	...	..	18 0	18 0	22 12	160 0	160 0	100 0
...	...	...	17 12	18 0	20 0	200 0	200 0	200 0
..	...	..	18 0	18 0	10 0	160 0	160 0	160 0
...	...	...	18 12	18 12	15 0	240 0	240 0	240 0
..	...	...	12 4	13 0	10 10	120 0	120 0	120 0
...	...	...	...	...	...	80 0	90 0	90 0
...	...	...	17 4	17 4	24 6	200 0	200 0	200 0
18 0	18 0	20 0	...	...	...	120 0	120 0	120 0
...	...	20 0	11 0	11 0	12 0	128 0	128 0	128 0
...	...	...	16 0	16 0	16 8	160 0	160 0	130 0
...	...	...	12 0	10 0	...	120 0	120 0	120 0
...	..	...	...	...	12 5	120 0	120 0	120 0
...	...	...	16 0	...	12 0	..	.	...

Head-quarter Station Bazars of the Districts of Bengal on the 30th June 1889.

SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS			AVERAGE WAGES PER MONTH.									DISTRICTS
			SALT.			ABLE-BODIED AGRICULTURAL LABOURER			SYCE OR HORSE-KEEPER			COMMON MASON, CARPENTER, OR BLACKSMITH			
Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL
															Western Districts
S. Ch.	S. Ch	S Ch.	Rs. A. P.	Rs. A. P	Rs. A P	Rs. A	Rs. A.	Rs. A	Rs. A	Rs. A	Rs. A	Rs. A.	Rs. A.	Rs A	
A 9 14½	9 14½	10 8	3 11 3	3 11 3	3 9 0	8 0	8 0	8 0	6 0	6 8	6 8	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Burdwan.
10 0	10 0	10 0	3 15 0	3 15 0	...	7 0 to 12 0	6 0 to 10 0	5 0 to 9 0	6 0 to 9 0	5 0 to 8 0	4 0 to 7 8	9 0 to 16 0	8 0 to 15 0	7 0 to 15 0	Bankoora.
B 10 0	10 0	10 0	3 14 0	3 14 0	3 13 0	5 0	5 0	6 0	6 0	6 0	6 0	13 8	12 0	7 8 to 10 0	Beerbhoom.
C 10 4	10 4	10 8	3 14 0	3 14 0	3 12	7 8	6 0	6 0	6 0	5 0	5 0 to 6 0	7 8 to 10 0	7 8 to 12 0	7 8 to 11 4	Midnapore.
D 9 0	9 0	9 0	3 11 6	3 11 6	4 6 0	9 13½	9 13½	9 13½	6 0 to 7 0	5 0 to 6 0	5 0	10 0 to 30 0	8 0 to 30 0	15 0 to 25 0	Hooghly.
10 8	10 8	9 0	3 9 0	3 10 6	3 11	7 8 to 15 0	7 8 to 15 0	7 8 to 15 0	7 0	7 0	7 0	12 0 to 25 0	12 0 to 25 0	12 0 to 25 0	Howrah.
															Central Districts.
															Calcutta.
E 10 8	10 8	10 8	3 8 9	3 8 6	3 8 0	10 0 to 11 0	9 0 to 10 0	10 0	6 0 to 7 0	8 0	0 to 9 0	15 0 to 25 0	15 0 to 22 0	15 0 to 22 0	24-Pergunnahs.
F 9 2	9 13	9 13	3 14 0	3 14 0	3 12 0	6 0	6 0	6 0	6 0	6 0	6 0	7 8 to 15 0	7 8 to 15 0	7 8 to 15 0	Nuddea.
G 9 0	9 0	10 0	4 0 0	4 0 0	...	7 8 to 9 6	7 8 to 9 6	7 8 to 9 6	7 0 to 8 0	7 0 to 8 0	7 0 to 8 0	12 0 to 30 0	15 0 to 30 0	15 0 to 30 0	Khoolna.
H 9 2	9 2	10 11	4 0 0	4 0 0	3 12 0	5 0 to 7 8	5 0 to 7 8	5 0 to 7 8	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	10 0 to 15 0	0 0 to 15 0	10 0 to 15 0	Jessore.
I 9 10	9 10	10 8	3 12 6	3 12 6	3 12 0	7 8	6 1*	5 0	5 0	5 0	5 0	7 8 to 10 0	5 0 to 16 0	7 8	Moorshedabad.
J 10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	7 8	7 8	7 8	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Dinagepore
K 9 0	9 13	9 0	4 0 0	4 1 4	4 1 4										Rajshahye.
L 9 6	9 6	10 0	4 4 0	4 4 0	...	5 0	7 8	7 8	6 0	6 0 to 7 0	6 0 to 7 0	8 0 to 20 0	12 0 to 15 0	8 0 to 20 0	Rungpore.
9 0	9 9	9 12	4 2 8	4 2 8	3 12 0	6 0 to 7 8	6 0 to 7 8	6 0 to 7 8	5 0 to 7 0	5 0 to 7 8	5 0 to 7 0	10 0 to 20 0	12 0 to 22 0	10 0 to 20 0	Bogra.
M 9 2½	9 2	10 0	4 0 0	4 1 0	...	5 0 to 6 8	5 0 to 7 0	5 0 to 7 0	6 0 to 8 0	6 0 to 10 0	6 0 to 10 0	7 0 to 20 0	8 0 to 21 0	8 0 to 20 0	Pubna.
N 8 0	8 0	8 0	...	...	...	7 0 to 8 0	6 0	6 0	7 0 to 9 0	7 8 to 9 0	7 0 to 9 0	12 0 to 22 0	12 0 to 22 0	12 0 to 22 0	Darjeeling.
O 9 0	9 0	9 8	4 2 0	4 0 0	4 2 0	...	...	...							Julpigoree.
															Eastern Districts.
P 10 0	10 0	8 8	3 15 0	3 15 0	4 4 0										Dacca.
9 0	9 0	9 0	4 0 0	4 0 0	4 5 0	7 8	7 8	7 8	7 0	8 0	7 0	15 0	10 0 to 15 0	10 0 to 15 0	Furreedpore.
Q 10 0	10 0	10 10		3 15 0	3 12 0	9 8	7 8	7 8	6 0	6 0	6 0	12 0 to 15 0	10 0 to 15 0	12 0 to 15 0	Backergunge.
R 9 12	9 12	8 8	4 0 0	4 0 0	4 6 0	7 8 to 9 0	7 0 to 10 0	7 0 to 10 0	6 0 to 7 0	6 0 to 7 0	6 0 to 7 0	12 0 to 30 0	12 0 to 30 0	12 0 to 30 0	Mymensingh.

I In sub-divisions retail prices of salt per rupee are :—Lalbagh and Jungipore 10 seers, and Kandi 9 seers.
J In Thakurgaon sub-division retail price of salt 8 seers per rupee.
K In sub-divisions retail prices of salt per rupee are :—Nattore 9¾ seers and Nowgong 9 seers 9 chittacks.
L In sub-divisions retail prices of salt per rupee are :—Kurigram 9 seers, Nilphamari 10 seers, and Gaibanda 8 seers.
M At Serajgunge retail price of salt 10 seers per rupee.
N At Silliguri retail price of salt 9 seers per rupee.
O At Fallacutta in the Alipore sub-division retail price of salt 8 seers per rupee
P In sub-divisions retail prices of salt per rupee are :—Manickgunge 9 seers, Munshigunge 8¾ seers, and Naraingunge 10 seers
Q In sub-divisions retail prices of salt per rupee are :- Patuakhali and Perozepore 9 seers, and Bhola 8 seers.
R In sub-divisions retail prices of salt per rupee are :—Kishoregunge, Sherepore and Netrokona 8 seers, Jamalpore 10 seers

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																		
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	***Eastern Districts*—concluded.**	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong ...	11 0	11 0	12 0	..	...	...	10 0	9 0	13 0	12 0	12 0	20 0		...	..
23	Noakholly ...	...	...	...	..	...	...	12 0	11 0	17 0	13 0	12 0	19 0	...	...	...
24	Tipperah ...	12 0	12 0	12 8	..	.		13 0	8 0	17 8	14 0	14 0	22 0		.	...
25	Chittagong Hill Tracts.	...		...	...	...	...	9 6	9 6	13 5	10 0	10 0	14 8½	..	.	..
	Hill Tipperah ..	6 0	6 0	8 0	...	...	...	8 0	8 0	10 0	14 0	14 0	20 0	.	.	...
	BEHAR.															
26	Patna ...	16 8	16 0	19 0	20 0	19 0	25 0	10 0	10 0	11 8	13 8	13 8	19 0	19 8	20 8	
27	Gya ...	15 8	15 8	17 0	20 8	21 0	21 0	8 4	8 4	11 0	12 8	12 8	16 0	...	...	...
28	Shahabad ...	14 0	14 0	16 12	19 0	20 0	22 0	8 8	9 0	9 0	12 0	13 0	15 8	.	...	...
29	Durbhunga ...	14 13	13 11	17 0	18 4	18 4	28 10	10 4	10 4	13 0	11 6	12 9	18 10	18 4	17 2	...
30	Mozufforpore ...	13 0	13 0	16 0	16 0	16 0	25 0	9 0	9 0	12 0	12 0	12 0	7 0	...	..	...
31	Sarun ...	14 4	13 12	17 0	19 0	18 8	22 4	8 8	8 8	9 8	11 13	12 2	18 4	...	...	...
32	Chumparun ..	13 0	14 0	17 0	17 0	17 0	28 0	8 0	7 0	7 8	11 8	11 0	17 0		...	...
33	Monghyr ...	16 4	17 5	17 13	18 14	21 0	24 2	10 8	10 8	12 1	12 1	14 0	13 9	...	...	14 2
34	Bhagulpore ...	15 12	14 8	17 10	17 10	17 10	25 4	11 6	11 6	13 14	12 8	13 4	17 0	...	.	...
35	Purneah ...	14 0	15 0	20 0	...	...	...	11 0	13 0	18 0	13 0	14 0	21 0	.	.	...
36	Maldah ...	15 0	15 0	17 8	...	...	...	8 0	11 0	13 0	12 8	13 0	19 8	.	.	...
37	Sonthal Perghs.	12 8	12 8	13 0	...	...	...	12 0	12 0	16 0	14 0	14 0	18 0	.	..	...
	ORISSA.															
38	Cuttack ...	9 13	10 8	11 13	..	.	...	10 8	10 8	10 8	13 2	13	17 1	...	.	...
39	Pooree ...	8 5	10 2	10 8	...	...	...	11 3	11 13	11 13	14 7*	14 7	21 0	.	.	...
40	Balasore ...	16 0	16 0	15 0	18 0	18 0	18 0	13 0	13 0	13 0	15 0	15 0	25 0	.	.	...
	CHOTA NAGPORE.															
	South-West Frontier Agency.															
41	Hazaribagh ...	13 0 (Red wheat)	12 12	13 0	14 0	16 0	17 0	8 0	8 0	7 0	14 0	13 8	13 8	Not procurable		
42	Lohardugga ...	11 0	11 8	12 0	20 0	12 8	...	12 8	12 0	15 0	15 0	14 8	16 8	...	...	...
43	Singbhoom ...	10 0	10 0	12 0	14 0	14 0	16 0	12 0	16 0	12 0	16 0	20 0	16 0	...	...	...
44	Manbhoom ..	12 0	12 4	13 5	...	...	...	12 8	13 0	13 8	17 0	7 0	20 0	...	...	...

* At Khoorda common rice 12½ seers per rupee.

S At Cox's Bazar retail price of salt 8 seers per rupee.
T At Fenny Hât retail price of salt 8 seers per rupee.
U In sub-divisions retail prices of salt per rupee are:—Buxar and Sasseram 10 seers, and Bhabuah 9¾ seers.
V In sub-divisions retail prices of salt per rupee are:—Madhubani 10 seers and Tajpore 11 seers.
W In sub-divisions retail prices of salt per rupee are:- Hajipore 10 seers and Seetamurhi 10 seers.

CALCUTTA,
The 25th June 1889.

SEERS OF 80 TOLAHS.

Bajra or Cumbu. (*Penniastum typhoideum.*)			Marua or Ragi. (*Eleusine Coracana.*)			Kangni or Kakun. Italian millet. (*Setaria italica.*)			Gram, Chana, Chhola, Kadalay or Sunaga. (*Cicer aristinum.*)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	...	...	...	...	...	...	...	...	11 8	13 0	16 0
...	...	...	...	...	...	...	...	...	12 0	12 0	11 0
...	...	...	...	...	...	...	...	...	16 0	16 0	14 4
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	10 0	10 0	12 0
...	19 8	...	...	...	27 0	10 0	11 0	...	21 8	21 8	24 0
...	...	...	...	...	...	11 0	11 0	17 0	18 0	18 0	21 4
...	...	...	...	...	...	...	...	...	19 0	19 0	23 8
...	...	...	17 2	17 10	30 12	...	8 0	...	18 4½	18 13	25 0
...	...	...	...	...	30 0	...	...	...	18 0	17 0	23 0
...	...	...	20 0	20 0	...	11 0	11 0	16 0	18 12	18 4	22 12
...	...	...	16 0	14 0	30 0	...	...	...	16 8	16 8	21 0
...	...	...	...	...	21 0	10 0	10 0	10 8	20 0	21 0	25 11
...	...	...	...			...	...	...	17 10	17 10	22 11
...	...	...	...	...	35 0	...	...	16 0	11 0	20 0	26 0
...	...	...	...	...	...	...	...	...	18 0	18 0	26 0
...	...	...	...	...	...	...	...	...	16 0	16 0	20 0
...	...	...	...	...	...	...	...	...	19 11	19 11	15 12
...	...	...	...	...	...	...	...	...	15 12	15 12	17 1
...	...	...	...	...	...	...	...	...	14 0	14 0	17 0
Not procurable			20 0	19 4	22 0	Not procurable			14 8	14 8	16 0
...	...	...	26 8	26 0	30 0	...	...	...	11 0	12 0	18 0
...	...	...	...	...	...	...	...	...	12 0	12 0	14 0
...	...	...	...	...	...	...	...	...	14 8	14 8	17 0

SEERS OF 80 TOLAHS.

Bajra or Cumbu. (*Pennisetum typhoideum.*)			Marua or Ragi. (*Eleusine Coracana.*)			Kangni or Kakun. Italian millet. (*Setaria italica.*)			Gram, Chana, Chhola, Kadalay or Sunaga. (*Cicer aristinum.*)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	...	...	...	...	...	...	...	...	11 8	13 0	16 0
...	...	...	...	...	...	...	...	...	12 0	12 0	11 0
...	...	...	...	...	...	...	...	...	16 0	16 0	14 4
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	10 0	10 0	12 0
...	19 8	...	...	...	27 0	10 0	11 0	...	21 8	21 8	24 0
...	...	...	...	...	...	11 0	11 0	17 0	18 0	18 0	21 4
...	...	...	...	...	...	...	...	...	19 0	19 0	23 8
...	...	...	17 2	17 10	30 12	...	8 0	...	18 4½	18 13	25 0
...	...	...	...	...	30 0	...	...	...	18 0	17 0	23 0
...	...	...	20 0	20 0	...	11 0	11 0	16 0	18 12	18 4	22 12
...	...	...	16 0	14 0	30 0	...	...	...	16 8	16 8	21 0
...	...	...	...	...	21 0	10 0	10 0	10 8	20 0	21 0	25 11
...	...	...	...	...	...	...	...	...	17 10	17 10	22 11
...	...	...	...	...	35 0	...	...	16 0	11 0	20 0	26 0
...	...	...	...	...	...	...	...	...	18 0	18 0	26 0
...	...	...	...	...	...	...	...	...	16 0	16 0	20 0
...	...	...	...	...	...	...	...	...	19 11	19 11	15 12
...	...	...	...	...	...	...	...	...	15 12	15 12	17 1
...	...	...	...	...	...	...	...	...	14 0	14 0	17 0
Not procurable			20 0	19 4	22 0	Not procurable			14 8	14 8	16 0
...	...	...	26 8	26 0	30 0	...	...	...	11 0	12 0	18 0
...	...	...	...	...	...	...	...	...	12 0	12 0	14 0
...	...	...	...	...	...	...	...	...	14 8	14 8	17 0

Station Bazars of the Districts of Bengal on the 30th June 1889—(concluded).

SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS			AVERAGE WAGES PER MONTH.									DISTRICTS
			SALT			ABLE-BODIED AGRICULTURAL LABOURER.			SYCE OR HORSE-KEEPER.			COMMON MASON, CARPENTER, OR BLACKSMITH.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded.
S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	
S 10 0	9 0	9 0	3 14 0	4 0 0	3 14 0	8 0	8 0	8 0	8 0	8 0	8 0	9 4 to 12 0	9 0 to 11 0	9 0 to 11 4	Chittagong
T 8 0	9 0	8 0	4 0 0	4 0 0	4 8 0	6 0 to 10 0	7 0 to 10 0	7 8 to 9 0	5 0 to 6 0	5 0 to 7 0	4 0 to 7 0	8 0 to 14 0	7 0 to 20 0	8 0 to 15 0	Noakholly
9 0	9 0	8 0	4 4 0	4 4 0	4 10 0	7 0 to 10 0	10 0	7 0 to 10 0	7 0 to 8 0	8 0	7 0 to 8 0	8 0 to 15 0	12 0 to 15 0	8 0 to 15 0	Tipperah
8 0	8 0	8 0	.....	.	..										Chittagong Hill Tracts
8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	8 0	8 0	8 0	6 0	6 0	6 0	15 0	15 0	15 0	Hill Tipperah
															BEHAR.
10 0	10 0	10 0	3 12 0	3 12 6	3 12 0										Patna.
9 2	9 2	9 8	4 2 0	4 2 0	4 4 0	2 8 to 3 0	2 8 to 3 0	2 8 to 3 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	Gya.
U 10 0	10 0	10 0	3 14 0	3 15 0	... ..										Shahabad
V 11 1	11 6	10 0	3 11 0	3 8 0	3 10 0	3 12 to 5 0	2 12 to 5 0	2 12 to 5 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	3 12 to 9 8	3 12 to 9 8	3 12 to 9 8	Durbhunga.
W 10 0	10 0	10 0	3 12 0	3 12 0	3 12 0										Mozufferpore
10 0	10 0	10 4	3 15 0	3 15 0	3 12 6	3 12 to 7 8	3 12 to 7 8	3 12 to 7 8	4 0 to 7 0	4 0 to 7 0	4 0 to 7 0	6 9 to 10 0	6 9 to 10 0	6 9 to 10 0	Sarun
X 9 8	9 8	8 0	4 0 0	4 1 0	4 0 0	2 13 to 3 12	2 13 to 3 12	2 13 to 3 12	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	5 10 to 9 6	5 10 to 9 6	5 9 to 9 0	Chumparun
Y 9 8	9 8	10 0	3 12 6	3 12 6	3 12 9	4 0 to 5 0	5 10	4 0 to 5 0	3 0 to 5 0	3 0 to 4 0	3 0 to 5 0	5 0 to 12 0	6 0 to 8 0	5 0 to 12 0	Monghyr.
10 1	10 1	10 1	3 12 0	3 13 0	... ..	3 12 to 5 10	3 12 to 5 10	3 12 to 5 10	3 8 to 5 0	3 0 to 5 0	4 0 to 5 0	7 8 to 11 4	6 9 to 11 4	5 10 to 11 4	Bhagulpore
Z ...	...	8 8	4 7 0	.....	4 6 0	4 11 to 5 10	4 11 to 5 10	4 11 to 5 10	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	7 0 to 18 0	7 0 to 16 0	7 0 to 16 0	Purneah.
9 8	9 8	9 8	4 0 0	4 2 0	4 0 0	7 8	7 8	7 0	5 0 to 6 0	5 0	3 0	10 0 to 15 0	8 0 to 10 0	7 0 to 12 0	Maldah
9 0	9 0	10 0	4 8 0	4 3 0	3 14 6	3 12	3 12	3 12	5 0	5 0	5 0	7 8 to 9 6	7 8 to 9 6	7 8 to 9 6	Sonthal Pergha.
															ORISSA.
8 0	8 0	9 0	4 7 0	4 7 0	4 7 0	5 0	5 10	5 10	4 8	4 0	4 0	6 0 to 7 8	7 8 to 10 0	7 8 to 10 0	Cuttack
Z1 9 13	9 13	8 8	3 12 0	3 12 0	4 8 0	6 0	6 0	6 0	5 0	5 0	5 0	8 0 to 10 0	8 0 to 10 0	8 0 to 10 0	Pooree.
Z2 9 0	9 0	9 8	4 0 0	4 0 0	4 0 0	4 0 to 5 0	4 0 to 5 0	5 10 to 7 8	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	7 0 to 10 0	7 8 to 12 8	7 8 to 10 0	Balasore.
															CHOTA NAGPORE.
															South-West Frontier Agency.
8 0	8 0	8 0	4 8 0	4 6 6	4 12 0	3 12	3 12	3 12	5 0	4 0 to 5 0	5 0	8 0	7 8	8 0	Hazaribagh.
7 8	7 8	8 3	5 0 0	5 0 0	4 14 0										Lohardugga.
7 0	7 0	6 8	5 8 0	5 8 0	5 8 0	3 0	3 0	3 0	4 0	5 0	5 0	12 0	12 0 to 15 0	12 0 to 15 0	Singbhoom.
Z3 9 0	9 0	9 2	4 6 0	4 2 6	4 4 0										Manbhoom

X At Bettiah retail price of salt 9½ seers per rupee.
Y In sub divisions retail prices of salt per rupee are :—Begusarai 9¼ seers and Jamui 9 seers.
Z In sub-divisions retail prices of salt per rupee are:—Kissengunge 8 seers and Amaroah (Ranigunge) 9 seers.
Z1 In Khoorda sub-division retail price of salt 9 seers per rupee.
Z2 At Bhudruck retail price of salt 9 seers per rupee.
Z3 At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

C. E. BUCKLAND,
Offg Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A P.	R. A P.	R. A P.	R A P.	R. A. P.	R. A. P.	R. A. P.	R. A P.	R A P	R. A. P.	R. A P	R. A. P.
1	Calcutta* ...												
2	Serajgunge ...	2 8 0	2 8 0	2 0 0	...	...	...	4 2 0	4 3 0	3 0 0	3 0 0	3 4 0	1 15 0
3	Dacca ...	3 0 0	3 0 0	2 2 0	1 8 0	1 8 0	1 3 0	3 4 0	3 8 0	2 2 0	3 0 0	3 1 0	1 14 0
4	Narsingunge	...	...	...	...	...	...	3 0 0	3 0 0	2 0 0	2 12 0	2 12 0	1 12 0
5	Chittagong .	3 9 0	3 9 0	3 4 0	...	...	...	4 0 0	4 8 0	2 13 0	3 4 0	3 4 0	1 4 0
6	Patna ...	2 6 6	2 7 0	2 0 0	1 15 0	2 1 0	1 8 0	3 14 0	3 14 0	0 0	2 14 6	2 14 0	2 1 0
7	Balasore ...	2 8 0	2 8 0	2 8 0	3 0 0	3 0 0	3 0 0	3 8 0	8 0	0 0	2 8 0	2 8 0	1 8 0
8	Pooree ...	...	...	...	...	..	.	...	...	...	2 6 0	2 6 0	1 14 0
	Cuttack ...	4 0 0	3 10 0	3 4 0	...	...	...	3 10 0	3 10 0	3 10 0	3 0 0	3 0 0	2 2 0

CALCUTTA;
The 9th July 1889.

PRICES PER MAUND

R OR CHOLUM. (*hum Vulgare.*)			BAJRA OR CUMBU. (*Pennisetum typhoideum.*)		
	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
	...	...	...	...	
	...	...	...	...	...
	...	...		...	...
	..	...	...	...	...
0 0	1 14 0	...	...	2 0 9	...
..	...	...	...	...	...
..	..	...	..	...	...
..	.	.	...	...	...

OF 40 SEERS.

MARUA OR RAGI. (*Eleusine Corocana.*)			KANGNI OR KAKU ITALIAN MILLET (*Setaria italica*		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A.
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	1 7 0	3 13 0	3 6 0	
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...

in the undermentioned Marts of Bengal during the fortnight ending 30th June 1889.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum*)			INDIAN-CORN OR MAIZE. (*Zea Mays*)			ARHAR OR THUR, CAJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P	R. A. P	R. A. P	R. A. P	R. A. P	R A P	R A P.	R A. P	R. A. P	R A P	R A P	R. A. P	R A P.	R. A P	R. A. P	
															Calcutta.
2 12 0	2 8 0	2 8 0	...	....	...	...	...	...	...	...	...	4 0 0	4 0 0	3 12 0	Serajgunge.
2 12 0	2 12 0	2 8 0	...	...	...	2 6 0	2 6 0	2 8 0	0 4 0	0 4 0	0 5 0	3 15 0	3 15 0	4 4 0	Dacca.
2 8 0	2 8 0	2 4 0	...	...	...	3 12 0	3 12 0	2 8 0	0 10 0	0 10 0	0 10 0	3 12 0	3 12 0	4 0 0	Naraingunge
3 6 0	3 0 0	2 6 0	...	..	...	...	...	...	0 7 0	0 7 0	0 5 0	3 14 0	4 0 0	3 14 0	Chittagong.
1 13 0	1 12 9	1 9 6	2 2 6	2 1 0	...	1 12 0	1 14 0	1 8 0	0 5 0	0 5 0	0 5 0	3 12 0	3 12 6	3 12 0	Patna.
2 12 0	2 12 0	2 4 0	...	..	...	..	...	...	0 4 6	0 4 6	0 4	4 0 0	4 0 0	4 0 0	Balasore.
...	...	...	..	...	...	...	...	...	...	...	...	3 12	3 12 0	4 8 0	Pooree.
2 0 0	2 0 0	2 5 0	...	...	...	3 0 0	3 0 0	3 0 0	0 8 0	0 8 0	0 8 0	4 7 0	4 7	4 7 0	Cuttack.

Published for general information.

Return not received.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

Names of Marts.	Stock in hand as compiled on—												
	1st week of July 1888.	1st week of August 1888	1st week of Sept. 1888.	1st week of Oct. 1888.	1st week of Nov. 1888.	1st week of Dec. 1888.	1st week of Jan. 1889.	1st week of Feb. 1889.	1st week of Mar. 1889	1st week of April 1889.	1st week of May 1889.	1st week of June 1889	1st week of July 1889.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds	Mds.	Mds.	Mds.
Bahaghatta	7,07,000	6,45,000	5,87,000	3,63,000	3,31,500	3 29,000	3,98,000	7,77,000	12,77,000	12,67,000	12,42,000	7,67,500	8,73,000
Coltadanga	1,34,400	1,10,400	96,100	76,200	65,600	68,500	76,300	71,400	80,200	87,100	82,200	88 000	86,500
Chitpore, Golabaree, Coomertooly, Hatkhola, and Culpy Ghât.	6,17,600	5,90,800	5,60,500	7,14,900	6,97,300	6,51,400	6,49,200	6,98,600	7,08,200	7,64,000	7,54,200	6 90,500	6,85,400
Pathuriaghatta, Posta, and Jorabagan.	3,700	4,000	3,000	2,000	3,000	2,500	4,000	3 500	2,000	3,200	3,000	2,500	2,000
Tallygunge, Chitlah, Kidderpore, and Mooneshgunge.	1,32,800	1,08,400	89,800	1,03,300	95,700	98,100	1,06,600	1,26,600	1,37,400	1,48,100	1,59,000	1,19,700	1,03,700
31 Minor Bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Nowabgunge, Shuddreasur, and Chandernagore.	14,455	51,646	34,013	27,945	24,210	22,206	22,530	14,924	20,493	19,792	20,066	19,923	19,906
Total ...	20,99,955	20,00,246	18,60,413	17,77,345	17,07,310	16,61,706	17,46,630	21,80,624	27,15,293	27,79,194	27,50,466	21,84,123	22,60,506
On Railway premises on both sides of the river.	7,624 (on 4th July 1888.)	2 255 (on 4th August 1888.)	5,027 (on 4th September 1888.)	14.112 (on 4th October 1888.)	10,475 (on 3rd Nov. 1888.)	7,865 (on 3rd Dec. 1888.)	11,491 (on 4th Jan. 1889.)	15,074 (on 4th February '89.)	6,853 (on 5th Mar. 1889.)	23,414 (on 4th April 1889.)	12,496 (on 4th May 1889)	6,578 (on 3rd June 1889.)	7,730 (on 3rd July 1889)
On boats unloaded ... By Port Commissioners' returns.	34,787 (1st to 3rd July 1888.)	52,644 (1st to 3rd August 1888.)	46,697 (1st to 3rd September 1888.)	36,342 (1st to 3rd October 1888.)	55,943 (1st to 3rd November 1888.)	41,600 (1st to 3rd Dec. 1888.)	49,005 (2nd to 4th Jan. 1889.)	44,923 (1st to 3rd February '89.)	31,937 (1st to 3rd Mar. 1889.)	23,449 (1st to 3rd April 1889.)	17,963 (1st to 3rd May 1889.)	16,066 (1st to 3rd June 1889.)	25,010 (1st to 3rd July 1889.)
By Canal returns.	28,366 (1st to 3rd July 1888.)	38,091 (1st to 3rd August 1888.)	52,215 (1st to 3rd September 1888.)	81,787 (1st to 3rd October 1888.)	70,552 (1st to 3rd Nov. 1888.)	27,665 (1st to 3rd Dec. 1888.)	1,24,374 (2nd to 4th Jan. 1889.)	1,43,475 (1st to 3rd February '89.)	80,850 (1st to 3rd Mar. 1889.)	36,713 (1st to 3rd April 1889.)	8,973 (1st to 3rd May 1889.)	15,297 (1st to 3rd June 1889.)	27,106 (1st to 3rd July 1889.)
Grand Total of Stocks ...	21,72,732	20,98,236	19,64,351	19,09,586	18,44,280	17,38,836	19,31,500	23,83,496	28,34,033	28,62,768	27,89,837	23,22,064	23,20,342
Probable stock available for exportation by sea.	11¼ lakhs.	10¼ lakhs.	9 lakhs	8½ lakhs.	8 lakhs.	6¾ lakhs.	8¾ lakhs.	13½ lakhs	17½ lakhs	18 lakhs	17½ lakhs.	11¼ lakhs	12¾ lakhs

Statistical Department,
The 8th July 1889.

C. E. Buckland,
Offg. Secy. to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of June 1889.

	Inches.	Date.	Hour.
The mean pressure of the month	29·564		
The average pressure of June from 24 years' registers ...	29·549		
The highest pressure in the month	29 694	30th	10h.
The lowest pressure in the month	29 363	16th	16h.
The range of pressure	0·331		
	Hours.		
The total number of hours of bright sunshine during the month	130 9		
The maximum possible number of hours of sunshine ...	403·4		
	⊖		
The mean temperature of the month	85·2		
The average temperature of June from 24 years' registers ...	85·0		
The highest temperature in the month	98·4	7th & 8th.	
The lowest temperature in the month	72·5	4th.	
The range of temperature during the month	25·9		
The mean daily range of temperature	12·7		
The greatest range of temperature in one day	22·0	4th.	
	Per cent.		
The mean humidity of the month	82		
The average humidity of June from 24 years' registers ...	81		
	Inches.		
The mean vapour tension of the month	0·989		
The average vapour tension of June from 9 years' registers ...	0·998		
The mean cloud proportion of the month	7·34		
The average cloud proportion of June from 12 years' registers	7·14		
	Inches.		
The total rainfall of the month	15·35		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	15·03		
The average fall of June from 48 years' registers ...	12·08		
The greatest fall in 24 hours	2·81	24th.	
	Days.		
The number of rainy days in the month	21		
The average number of rainy days in June from 24 years' registers	19		
	⊖		
The mean maximum equilibrium temperature of solar radiation during the month	147·5		
The mean difference of sun and air temperatures	56·0		
The greatest sun temperature	161·0	20th.	
The greatest excess of sun over air temperature	71·6	20th.	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	77·3		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	1·3		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	3 1	2nd.	
	Miles.		
The mean movement of the wind per day	120·8		
The greatest movement of the wind in one day	290·0	3rd.	
The greatest movement of the wind in one hour	22·0	2nd 11 to noon & noon to 1 P.M.	

The number of hours with winds from each of the 8 points—

N. 12, N.E. 7, E. 53, S.E. 93, S. 187, S.W. 206, W. 47, N.W. 21, Calm 94.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore ·003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0·5 higher; and finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0·6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

A. PEDLER,
for Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 6th July 1889.

Meteorological Report of the Province o

Meteorological Division.	District.	Representative stations.	Station Observations.															
			Air Pressure.					Temperature.						Humidity.		Cloud.		
			Highest, 8 A.M., barometer reading of month.	Lowest, 8 A.M., barometer reading of month.	Mean, 8 A.M., for month.	Mean reduced to sea-level.	Variation from normal mean.	Highest of month.	Lowest of month.	Mean daily maximum temperature.	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.	Mean, 8 A.M., humidity.	Variation from normal mean.	Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.	Rainfall.
Orissa.	Pooree	Pooree	29·719	29·498	29·608	29·630	—	93·6	74·1	86·9	71·7*	79·3*	—	86	—	7·2	—	16·96
		Gopalpore	29·697	29·486	29·602	29·632	+·028	94·2	79·8	90·2	83·5	86·9	+1·5	80	—	4·1	—	3·62
		False Point	29·708	29·487	29·602	29·623	+·006	94·5	74·1	90·6	80·4	85·5	−0·2	90	+6	7·0	+0·4	15·17
	Cuttack	Cuttack	29·658	29·440	29·547	29·628	+·020	106·4	76·3	95·8	80·6	88·2	0	77	+3	7·2	+0·8	17·07
	Balasore	Balasore	29·667	29·425	29·560	29·619	+·016	100·5	76·2	93·4	79·9	86·7	+0·8	83	—	3·6	—	3·95
South-West Bengal.	South-West Midnapore and South 24-Pergunnahs.	Saugor Island	29·702	29·456	29·600	29·626	+·018	97·2	77·0	91·8	82·9	87·3	+1·0	84	−3	8·6	+0·7	12·39
	Midnapore	Midnapore	29·557	29·336	29·467	29·617	+·015	105·4	71·2	95·4	79·3	87·4	−0·1	80	—	3·5	—	9·08
	24-Pergunnahs, Howrah and Hooghly.	Calcutta	29·685	29·443	29·598	29·620	+·012	98·4	72·7	91·4	78·6	85·0	−0·1	85	+2	7·6	+0·3	14·33
	Burdwan	Burdwan	29·592	29·436	29·504	29·604	+·009	104·2	75·4	94·7	80·4	87·6	+0·5	79	−1	7·5	+0·3	11·74
	Bankoora	Bankoora	29·382	29·183	29·204	29·594	+·016	111·1	76·1	96·1	79·8	87·9	+0·6	82	—	5·2	—	14·43
	West Burdwan and Beerbhoom.	Ranigunge	29·367	29·150	29·276	29·552	+·016	110·5	73·4	95·9	79·5	87·7	−0·1	81	—	5·7	—	12·73
	Moorshedabad	Berhampore	29·634	29·402	29·548	29·615	+·011	103·7	74·3	93·2	78·6	85·9	+0·2	90	+8	8·8	+0·5	10·12
	Nuddea	Krishnagore	29·655	29·421	29·574	29·640	+·027	102·5	71·8	93·6	79·2	86·3	+1·2	83	—	7·3	—	9·26
	Jessore and Khoolna	Jessore	29·683	29·449	29·600†	29·633†	+·014†	101·8	73·4	92·0	79·2	85·7	+0·2	89	+2	8·1	−0·6	18·18
East Bengal.	Chittagong	Chittagong	29·700	29·395	29·610	29·699	+·010	93·2	71·0	87·0	77·8	82·4	+1·1	84	−4	8·2	+0·2	16·97
	Chittagong Hill Tracts	Demagri						Observations not received.										
	Backergunge	Barrisal	29·736	29·463	29·643	29·655	+·009	94·8	74·4	88·7	78·1	83·4	+0·4	80	—	7·0	—	19·38
	Noakholly	Noakholly	29·739	29·460	29·651	29·695	—	93·0	71·3	87·5	77·9	82·7	—	80	—	4·5	—	26·28
	Furreedpore	Furreedpore	29·706	29·454	29·615	29·654	+·025	97·5	70·9	89·9	78·2	84·1	+1·2	91	—	5·7	—	15·06
	Dacca	Dacca	29·721	29·470	29·631	29·654	+·015	96·1	70·7	89·1	78·3	83·7	+0·3	90	+1	8·9	+0·8	24·41
	Tipperah	Commillah	29·724	29·430	29·640	29·676	+·022	94·3	69·8	86·8	76·8	81·8	+0·5	85	—	5·9	—	20·09
	Mymensingh	Mymensingh	29·695	29·427	29·005	29·661	+·016	94·3	71·6	87·0	76·5	81·8	−0·6	92	—	8·4	—	27·52
North Bengal.	Bogra	Bogra	29·687	29·407	29·565	29·628	+·028	104·3	73·8	88·8	77·1	82·9	−0·9	89	—	7·9	—	25·10
	Pubna	Serajgunge	29·655	29·534	29·594	29·641	+·014	95·1	72·2	83·4	77·3	82·9	−0·2	92	—	8·1	—	13·21
	Rajshahye	Rampore Beauleah.	29·633	29·401	29·553	29·623	+·030	105·0	72·7	91·4	78·3	84·8	+0·6	87	—	4·9	—	15·46
	Maldah	Maldah	29·008	29·400	29·531	29·617	—	103·3	74·3	94·0	78·4*	86·2*	—	87	—	5·3	—	10·94
	Dinagepore	Dinagepore	29·004	29·363	29·514	29·635	+·031	99·6	71·6	88·2	76·8	82·5	−0·9	91	—	9·0	—	21·14
	Rungpore	Rungpore	29·631	29·381	29·541	29·667	+·016	95·3	70·7	88·0	76·0	82·0	−0·1	90	—	6·4	—	29·32
	Julpigoree and Cooch Behar.	Julpigoree	29·468	29·204	29·372	29·002	+·010	92·5	67·3	87·7	71·4	79·6	−1·2	93	—	7·0	—	33·21
	Darjeeling Hill Tracts	Darjeeling	22·959	22·797	22·889	—	+·008	63·6	53·6	64·3	50·3	60·3	+0·1	92	−1	8·9	+0·2	29·13
North Behar.	Purneah and North Bhagulpore.	Purneah	29·601	29·364	29·493	29·619	+·015	105·3	72·4	92·2	77·9	85·1	+0·3	86	0	6·5	−0·1	11·41
	Mozufferpore	Mozufferpore						Observations suspended.										
	Durbhunga	Durbhunga	29·542	29·318	29·441	29·611	+·013	104·9	76·8	93·7	80·7	87·2	+1·4	80	−2	5·4	0	10·88
	Chumparun	Motihari	29·475	29·206	29·379	29·606	+·022	107·8	71·8	93·7	77·7	85·7	+3·0	81	—	6·1	—	24·39
	Sarun	Chupra	29·481	29·294	29·398‡	29·502‡	+·004‡	112·2	74·1	95·2	79·4	87·3	−0·7	81	—	5·1	—	7·59
South Behar.	Shahabad	Dehree	29·338	29·132	29·228	29·579	+·008	115·5	74·5	99·3	81·1	90·2	+1·6	73	—	4·2	—	6·82
		Buxar	29·403	29·222	29·316	29·577	0	111·4	72·8	95·8	79·9	87·9	−2·5	76	—	5·7	—	9·97
		Arrah	29·504	29·294	29·401	29·597	+·020	112·4	73·2	95·6	79·7	87·6	−0·8	81	—	5·2	—	8·93
	Gya	Gya	29·313	29·135	29·215	29·590	+·012	114·6	76·3	98·1	87·6	89·9	+0·1	75	+8	4·7	−1·7	12·05
	Patna	Bankipore	29·499	29·299	29·409	29·592	+·006	113·1	75·7	95·0	79·7	87·4	−1·4	79	+6	6·0	−0·2	14·29
	South Bhagulpore and Monghyr.	Bhagulpore	29·512	29·310	29·434	29·596	+·012	109·3	73·2	92·1	78·4	85·2	−0·5	85	—	7·1	—	13·81
	Sonthal Pergunnahs	Naya Doomka	29·183	28·976	29·100	29·593	—	107·9	74·6	92·8	79·4	86·1	—	82	—	4·2	—	10·01
Chota Nagpore.	Hazaribagh	Hazaribagh	27·698	27·521	27·615	29·597	+·007	109·5	72·6	93·1	76·4	84·7	+0·2	73	+5	6·0	−1·0	10·06
	Lohardugga	Ranchee	27·579	27·392	27·495	29·592	+·008	119·0	69·9	92·3	75·5	83·9	+0·3	76	—	5·9	—	9·65
	Manbhoom																	
	Singbhoom	Chyebassa	28·939	28·747	28·839	29·596	—	111·8	74·7	96·9	79·4	88·2	—	75	—	6·3	—	16·08
Assam	Assam	Sibsagar	29·490	29·211	29·381	29·716	+·033	97·6	71·9	87·5	76·7	82·1	−1·5	94	+5	9·4	+0·7	28·74
		Dhubri	29·075	29·307	29·544	29·662	+·014	90·7	72·8	84·3	76·0	80·2	−1·1	93	+3	8·4	+1·0	40·99
		Silchar	29·752	29·389	29·599	29·705	+·025	97·6	71·8	87·6	76·5	82·0	−0·4	92	+11	9·6	+1·3	26·53

* Mean of 27 days.
† „ of 24 „
‡ „ of 29 „

Bengal for the month of June 1889

DISTRICT OBSERVATIONS.												
RAINFALL												
Of month.					Since 15th May 1889.					Representative stations.	DISTRICT.	METEOROLOGICAL DIVISION.
Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.			
14 11	8 53	+5·58	15·3	11·3	15·24	10·55	+4·69	19 1	14·5	Pooree Gopalpore ... False Point ...	Pooree	ORISSA.
12·00	9·46	+2·53	14·5	12·2	15 61	11·55	+4·06	20·1	16·3	Cuttack ...	Cuttack	
7·31	8·32	—1·01	13 7	11·9	10 67	10·86	—0·19	19·5	16·1	Balasore ..	Balasore	
13·04	9 81	+4·13	15·7	14·1	16 94	12·08	+4 86	19 7	15·2	Saugor Island .	South-West Midnapore and South 24-Pergunnahs.	SOUTH-WEST BENGAL.
9·62	9·44	+0·18	15·3	12 5	12·14	11·57	+0·57	21·0	16·2	Midnapore ...	Midnapore	
13·86	9 86	+4·00	17·7	15 4	15·91	12·49	+3·42	22·4	20·3	Calcutta .	24-Pergunnahs, Howrah, and Hooghly.	
10 14	8·88	+2·26	19 5	13 5	13 13	11·50	+1·63	23·8	17·8	Burdwan ..	Burdwan	
16·33	9 41	+6·92	16 5	13·8	19·40	11·48	+7·92	21·8	17·8	Bankoora ...	Bankoora	
12·51	10·07	+2·44	16·5	14 8	16·80	12·05	+4·75	20·8	18 7	Ramgunge ...	West Burdwan and Beerbhoom.	
10·75	9·13	+1 62	17·2	13·5	15·62	12 24	+3 38	21·5	18·3	Berhampore ..	Moorshedabad	
11·28	9·72	+1 54	16 0	14·6	12·80	13·24	—0·44	19 6	19 8	Krishnagore .	Nuddea	
12·72	12·30	+0·42	19·5	16 5	14·30	15 58	—1 28	24·5	22 0	Jessore ...	Jessore and Khoolna ...	
21 89	29·63	—7·74	19·0	21·5		34 88			27·5	Chittagong ...	Chittagong	EAST BENGAL.
13·73	19·30	—5 86	23·0	21·6	16·80	23·66	—6·86	25·5	23·0	Demagri	Chittagong Hill Tracts	
20 45	19 19	+1 26	22·0	20 4	24 04	23 07	+0·97	27·5	26 6	Barrisal ..	Backergunge	
20·78	27 32	—6 54	20·5	19·9	25·18	32 07	—6 89	27·5	26 3	Noakholly .	Noakholly	
18·07	12·55	+5·52	19·3	17·5	20 81	16·88	+3 93	24·6	23·3	Furreedpore .	Furreedpore	
20·60	13·04	+7 56	23 3	18 2	26 23	16 91	+9 29	31 6	24·2	Dacca ...	Dacca	
15·79	16·56	—0·77	21·3	19·0	19·06	20 83	—1·77	23·3	25·4	Commillah .	Tipperah	
25 09	16 90	+8 77	24·8	18·0	30 71	21 85	+8·86	31·6	24·5	Mymensingh ...	Mymensingh	
22·86	12·77	+10·09	24·3	15 5	24·62	17 33	+7·29	29 8	21·2	Bogra ...	Bogra	
14·39	11·15	+3 24	19·0	16·4	17 78	14 98	+2·80	25·0	22 0	Serajgunge .	Pubna	NORTH BENGAL.
18 65	10·71	+7·94	20 0	13 7	19·41	14 42	+4·99	22·7	18·7	Rampore Beauleah.	Rajshahye	
7·08	11·86	—3·88	18·0	15·4	8·08	14 09	—6·01	19 5	19 4	Maldah ...	Maldah	
17·41	13·16	+4 26	21·3	14 5	18 14	17 54	+0·60	23 7	19·0	Dinagepore ...	Dinagepore	
29 47	21·30	+8 17	23·0	17 2	33 02	28 70	+4·32	29 8	23 9	Rungpore	Rungpore ..	
30·53	31·07	—0·54	25·0	21·8	36·06	40·00	—3·34	31 6	30·5	Julpigoree ...	Julpigoree and Cooch Behar.	
31 76	27 48	+4 28	26 5	23·7	37·21	34·34	+2·87	35 1	31·7	Darjeeling	Darjeeling Hill Tracts .	
18 91	11 50	+7·41	19 0	12·1	20 91	14 55	+6 36	20·8	15·3	Purneah	Purneah and North Bhagulpore.	
15·04	7·12	+6·23	16·5	8 9	14·30	8 78	+5·52	19·5	11 0	Mozufferpore ..	Mozufferpore	NORTH BEHAR.
14·25	8·03	+6 22	15 0	9 9	13 77	9 42	+4 35	17 0	11·9	Durbhunga ...	Durbhunga	
18·34	8 19	+10 15	16·5	9 5	19 24	9 54	+9 70	19 0	11·8	Motihari ...	Chumparun	
8 85	6 42	+2 43	11 5	8 7	9 98	7 51	+2 47	13 8	10 3	Chupra ...	Sarun	
	4 89	+2 12	13 0	8 4	6 30	5 79	+0 57	15·0	10 0	Dehree ... Buxar ... Arrah ...	Shahabad	SOUTH BEHAR.
8·68	5 52	+3 16	13·0	8 3	9·02	6·89	+2·13	15 0	10·2	Gya ...	Gya	
11·13	6 24	+4 89	15 3	9·1	13·15	7 07	+5·51	18·1	11·1	Bankipore ...	Patna	
10·23	6·93	+3 28	16 0	10 6	11 86	8·56	+3 30	18 6	13·8	Bhagulpore ...	South Bhagulpore and Monghyr.	
11 43	8·95	+2·48	15 8	13·1	13 74	12·38	+1 36	18 5	16·5	Naya Doomka ..	Sonthal Pergunnahs ...	
9 25	7 94	+1·29	15·5	12 5	10 80	9 51	+1·29	22·3	15·5	Hazaribagh ...	Hazaribagh	CHOTA NAGPORE.
8·17 9 09	7 45 8 08	+0·72 +1 01	16 0 19·5	12·7 14·3	9 21 11 30	9 29 9 74	—0·08 +1·31	20 3 14 0	15·1 17 9	Ranchee ...	Lohardugga ... ... Manbhoom	
16·37	8 30	+8 07	20·0	15 8	18 94	10 87	—8·07	23 0	20 7	Chyebasa ...	Singbhoom . ..	
.....	.....	... ..	... ..	..	.....	... ..	... ..	.....	.....	Sibsagar . ... Dhubri .. ... Silchar	Assam ...	ASSAM.
.....	. ..	.. ...	.. ..	.....	... ..	.....	.....	.....	... .			
.....	... .	...	.....	...	.....	.....	.....	.....	.....			

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
ORISSA ...	Pooree ...	Pooree ...	...	...	...	...	...	...	...	...	...	...	2·40	0·08	...	...	0·43	0·35	0·07	1·78	0·24	0·04
		Khurdah ...	...	...	...	...	...	...	0·31	9·35	...	0·66	0·40	...	...	0·24	0·24	0·15	0·20	0·17	0·52	..
		Banpur ...	...	...	...	...	...	...	...	0·90	...	0·50	0·30	...	0·10	1·21	0·08	0·60	...	.	...	0 20
		False Point ...	...	...	...	...	...	...	...	...	0·08	1·40	2·42	...	...	2·61	0·04	0·17	0·50	0·32	0·14	0·08
		Gop ...	...	...	...	...	...	...	...													
		Pipli ...																				
	Cuttack ...	Jagatsingpore ...	...	...	...	...	...	...	...	0·80	0·80	0·68	1·10	...	...	...	0·43	..	...	0·48	1·40	...
		Banki ...	...	...	...	...	...	...	...	...	1·17	...	0·04	0·61	...	0·07	...	0·34	...	2 42	0·37	...
		Cuttack ...	...	...	...	0·26	...	0·78	...	0·03	...	0·27	2·57	...	0·67	1·06	0·40	0·07	0·50	0·84	1·30	0·03
		Kendrapara ...	...	...	...	...	...	...	0 09	...	0·04	...	1·07	1·55	...	0·01	...	0·70	0·08	0·11	1·28	0·50
		Jajpore ...	...	...	...	...	0·63	...	0·47	...	1·22	...	1·04	3·15	...	...	0·24	0·58	0·12	0·44	0·50	0·14
		Dharmsalla ...	...	...	...	...	0·70	0·90	0·20	0·20	...	...	3·35	.	0·36	...	...	...	0·85	0·34	0·30	...
		Salipore ...	...	...	...	...	...	...	0·60	0·58	...	0·37	2·17	2·17	0·47	0·30						
	Balasore ...	Chandbali ...	...	...	...	...	..	...	...	...	...	...	0·20	0·56	...	...	...	0·35	0·30	0·23	0·50	0·20
		Bhuddruck ...	...	...	...	...	0·57	0·71	0·41	0·09	...	...	...	1·77	..	...	..	0·26	0·27	1·81	0·28	0·06
		Sorah ...	...	...	...	...	0·03	...	...	...	...	0·02	0·05	...	0·20	0·30	0·10	...	1·01	0·01	...	...
		Balasore ...	..	...	...	...	...	...	...	...	...	...	0·82	1·05	...	...	0·15	...	...	0·36	0·04	0·17
		Jellasore ...	..	...	...	..	...	...	...	...	...		1·50	1·16			1·05	1·00	0·10	0·20	0·20	...
		Baripodah ...	...	...	...	0·94	...	...	...	0·05	0·04	2·25	0·38	...	...	1·40	0·83	0·05	1·28	2·23	0·30	...
SOUTH-WEST BENGAL.	Midnapore ...	Contai ..	...	...	...	...	...	...	...	...	...	0·33	0·25	0·06	...	...	...	1·02	0·69	1·31	2·18	1·19
		Saugor Island	...	...	...	...	...	...	...	...	...	0·17	1·12	0·41	...	...	...	0·07	0·08	1·54	...	1·55
		Tumlook ...	...	...	...	...	...	...	...	...	...	...	...	0·20	0·90	1·00	0·10	0·10	3·80	0·30	2·40	0·10
		Midnapore ...	...	...	...	...	...	1·32	...	...	0·76	...	1·11	0·81	..	...	...	0·10	0·70	0·46	0·13	...
		Ghatal ...	...	...	...	...	...	...	...	...	0·15	...	0·11	0·53	0·33	...	...	0·60	2·01	0·17	1·01	0·02
		Kukrahaty ...	...	...	...	1·23	...	...	...	...	...	...	...	...	0·24	0·48	...	1·02	1·43	0·50	7·49	1·10
		Heria ...	...	...	...	...	...	...	...	...	...	...	1·31	...	.	..	0·16	1·26	1·64	1·11	7·90	1·10
		Bhagwanpore								...	...	...	1·52	0·24	0·05	...	0·06	0·25	1·55	0·88	2·76	0·18
		Garbeta ...	...	...	...	..	...	...	...	...	0·67	...	0·22	1·47	0·22	...	...	...	2·25	...	0·70	...
	24-Pergunnahs	Diamond Harbour.	...	...	...	0·52	...	...	...	...	...	...	0·80	...	0·12	0·83	...	0·80	1·20	1·14	4·00	1·80
		Canning Town	...	...	...	0·43	...	...	0·40	...	0·71	...	0·04	0·40	0·60	0·54	0·36	1·50	0·27	1·46	0·38	0·31
		Alipore Jail ...	...	...	...	0·35	...	...	...	...	0·76	...	.	0·06	0·05	1·26	...	0·34	1·03	0·49	2·58	0·51
		Barrackpore...	...	...	...	1·44	...	...	...	...	...	...	...	0·24	...	0·08	...	2·00	1·05	0·29	1·30	0·08
		Dum-Dum ...	...	...	...	1·88	...	...	...	...	0·28	...	...	0·63	1·24	0·78	0·02	3·53	3·10	0·56	1·70	0·15
		Baraset ...	...	...	...	...	...	..	...	...	2·70	0·22	0·26	0·17	0·11	0·52	0·25	2·10	1·28	0·25	1·88	...
		Buseerhat ..	...	...	...	...	...	0·56	0·82	...	..	0·21	...	0·98	0·70	0·09	...	3·15	0·58	0·65	2·65	0·22
	Howrah ...	Howrah ...	...	...	0·36	...	..	...	...	1·17	...	0·06	0·07	0·12	0·61	0·04	0·53	1·70	1·26	2·27	0·35	...
		Mohesreka ... (*Ooloobereah*).	...	...	...	1·07	...	...	...	...	0·22	0·09	0·17	0·17	0·80	1·13	...	0·12	0·74	0·08	2·41	0·08
	Hooghly ...	Serampore ...	...	...	...	1·60	...	...	...	...	.	...	0·07	0·14	0·08	0·34	0·06	1·31	2·43	0·31	1·45	0·07
		Hooghly ...	...	...	0·02	...	...	0·13	...	0 05	0 42	0·12	0·14	0·09	..	0·04	0·22	0·24	0·28	0·98	...	...
		Jehanabad ...	...	...	...	...	...	...	...	...	0·50	.	0·18	3·85	0·20	0·22	0·09	0·83	1·42	0 15	1·45	...
	Burdwan ...	Culna ...	...	...	...	1·93	...	...	...	...	0·33	...	1·03	1·02	0·11	0·58	0·21	...	1·00	0·75	1·10	...
		Burdwan ...	...	...	...	0·28	...	...	0·80	0·12	0·02	0·04	0·02	1·36	0·42	0·58	0·05	1·06	0·03	1·07	0·90	..
		Cutwa ...	...	...	0·77	...	...	...	0·15	...	0·05	...	0·55	...	0·12	0·27	...	. .	0·10	0·05	...	...
		Ranegunge...	...	...	...	...	...	0·22	0·38	...	...	...	0·07	0·08	..	0·01	...	0·78	0·86	2·06	0·60	0·71
		Mankur ...	...	...	...	...	...	...	0·30	...	0·23	0·17	0·12	0·67	0·60	0·21	0·22	0·78	0·50	1·38	0·54	...
	Bankoora ...	Bankoora ...	...	...	0·55	...	...	0·09	0·67	...	...	...	0·14	0·17	..	...	...	1·06	2·27	3·34	0·68	...
		Bishenpore ...	...	...	...	...	...	..	0·17	1·07	...	...	0·18	2·38	0·25	0·05	0·03	0·22	1·21	2·22	0·40	...
		Mallara ...	...	...	...	...	...	1·95	...	...	...	0·10	1·40	...	0·06	...	0·42	0·97	1·11	0·43	...	...
		Khatra ...	...	...	...	...	...	...	...	...	0·40	...	3·40	0·85	...	1·41	0·15	1·42	0·82	6·80	0·83	...
		Indas ...	...	...	...	...	...	...	1·98	0·04	...	0·15	0·11	2·35	0·38	0·11	. .	...	0·30	4·22	0·83	. .
		Kotaipore ...	..	...	...	0·07	...	...	..	...	...	.	0·55	2·76	0·98	...	0·27	0·21	1·12	2·22	1·24	...
		Anda ...	...	...	...	...	...	0·15	...	0·30	...	0·05	0·40	0·10	...	...	0·80	0·20	2·30	0·17	...	0·43
		Gangajalghati	...	...	0·21	...	...	...	...	..	...	...	0·09	1·11	...	0·14	...	1·80	1·84	2·50	0·30	...
		Raipore ...	...	...	...	...	...	...	0·57	...	...	0·17	1·98	0·65	0·98	0·87	0·04	0·70	0·53	3·56	0·47	...
		Sonamukhi ...	...	...	0·46	...	...	...	0·97	...	...	...	0·12	2·23	0·21	0·22	...	0·17	2·03	1·52	0·76	...
	Beerbhoom ...	Bh. Soory ...	...	...	...	...	...	...	0·49	...	...	...	0·19	2·04	...	...	0·22	1·18	0·10	1·31	0·25	0·23
		Hetampore ...	...	...	...	...	...	2·12	...	...	...	...	0·75	..	...	0·05	1·82	0·21	0·52	0·02	0·89	...
		Rampore Haut	...	...	...	0·95	...	...	...	...	...	0·39	0·54	2·47	...	...	...	0·07	0·04	0·75	0·94	...
		Bolpur ...	...	...	...	0·51	...	...	0·23	...	...	...	0·55	3·05	...	...	0·21	...	...	0·41	0·21	...
		Murarai ...	...	...	...	0·22	...	...	...	...	...	...	1·15	0·64	0·09	...	...	0·60	0 32	0·41	0·25	...
	Nuddea ...	Ranaghat ...	...	...	...	0·48	...	...	...	...	1·97	...	1·14	0·86	0·61	0·57	1·10	0·91	0·10	0·31	1·23	...
		Kishnaghur ...	...	...	...	0·61	...	...	...	...	2·48	...	0·87	0·40	0·08	0·31	...	0·90	0·49	0·77	0·59	...
		Chooadanga ..	...	...	...	0·60	...	...	1·50	...	0·35	...	0·60	...	2·10	...	0·40	...	0·20	...	0·90	...
		Meherpore ...	...	...	...	0·08	...	...	...	...	0 80	0·07	3·15	0·08	1·02	...	...	...	...	0·04	0·18	...
		Koushtea ...	...	...	...	0·62	...	...	...	...	3·64	0·25	0·38	1·12	1·98	...	2·52	...	...	0·13	0·16	...
	Khoolna ...	Satkhira ...	...	...	...	...	0·57	0·36	...	...	...	0·12	0·37	0·12	0·93	0·37	0·13	0·60	0·62	1·93	0·99	0 20
		Bagirhat ...	...	...	...	0·10	...	...	1·67	...	...	1·36	0·15	0·22	0·36	1·04	0·28	0·22	1·00	2·36	0·70	0·36
		Khoolna ...	...	...	...	0·14	...	...	1·14	...	...	0·41	0·11	0·76	0·19	0·38	0·40	...	1·05	0·48	1·36	0·94
	Jessore ...	Narail ...	...	...	...	0·70	...	...	0·10	...	0·05	1·40	0·01	0·42	0·45	0·62	3·42	...	1·00	0·51	0·55	0·50
		Jessore ...	...	...	...	0·03	...	3·55	0·47	...	1·42	0·16	2·14	0·38	1·25	0·08	1·27	0·24	0·32	0·97	0·58	0·15
		Jhenidah ...	...	...	...	0·27	...	0·50	0·12	0·45	...	...	0·03	0·80	...	1·24	.	0·47	0·40	0·42	..	...
		Magoorah ...	...	...	...	1·08	..	3·11	...	...	0·03	0·25	0·30	1·45	2·13	0·01	1·51	0·24	0 56	0·49	0·23	...
		Bongong ...	...	...	...	0·49	...	...	2·90	...	...	...	...	0·07	0·30	..	0·20	1·05	0·70	0·51	0·90	...
	Moorshedabad	Kandi ...	...	...	...	0·35	...	...	1·00	...	...	0·60	0·11	4·40	0·09	...	1·00	...	...	0·72	...	...
		Berhampore...	...	...	...	0·52	...	..	...	...	...	0·04	0·15	2·09	0·09	...	0·27	...	0·28	0·10	0·10	...
		Lalbagh ...	...	...	...	0·35	...	...	...	...	0·07	...	0·21	1·20	0·30	...	0·09	...	...	0·25	0·12	...
		Azimgunge ...	...	...	...	0·60	...	...	...	...	...	0·04	0·52	0·82	0·08	...	0·35	...	0·02	0·14	0·22	...
		Jungipore ...	...	...	...	0·38	...	...	...	...	0·21	0·25	0·70	0·35	0·03	...	0·30	0·06	0·15	0·05	0·43	1·00
		Lalgola ...	...	...	...	1·10	...	...	...	...	...	0·60	0·93	1·01	0·14	...	0·65	...	0·61	0·09	0·35	...
		Jugunge ...	...	...	...	0·61	...	...	...	...	...	. .	0·48	0·70	0·07	...	0·15	...	...	0·14	0 19	...
		Akhriyad ...	...	...	...	0·52	...	...	...	...	0·12	0·03	1·86	0·52	0·19	...	1·30	...	0·03	0·08	1·07	...
		Patkabari ...	...	...	...	0·40	...	...	...	1·20	...	2·50	0·30	0·40	...	...	...	1·20	0·20	0·40	...	...
EAST BENGAL	Chittagong ...	Cox's Bazar ...	...	0·02	...	1·54	2·64	...	0·18	...	...	0·27	4·30	3·08	0·94	0·99	0·42	0·13	2·41	0·49	2·83	0·02
		Chittagong ...	...	...	...	0·45	0·55	...	...	...	...	0·07	1·05	2·29	2·21	0·39	0·21	...	0·84	0·03	0·90	0·39
		Kutubdia ...	...	...	..	..	1·97	...	...	...	...	0·28	3·07	5·57	3·66	0·59	0 21	0·22	0·92	0 17	1·10	...
		Satwanya ...	...	...	0·31	0·03	0·15	...	0·16	...	...	0·15	1·27	2·01	5·95	2·56	0·07	0·03	1·05	...	0·25	0·35
	Chittagong Hill Tracts.	Rangamati ...	0·14	...	...	0·15	1·75	...	...	...	...	0·13	0·06	1·96	1·85	0·49	0·28	0·65	0·70	1·38	0·93	0·10
		Ruma ...	...	...	...	...	0·20	...	2·40	...	...	0·20	1·45	1·72	3·09	1·70	0·10	...	1·20	..	0·55	0·20

in Bengal in June 1889.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 30th June 1889	Average rainfall from 1st January up to 30th June 1889.	Station.	District.	Meteorological division.
...	...	...	..	0·50	0·58	4·02	...	...	0·92	12	11·5	12·31	7·98	4·92	13·54	13·32	Poorea ...	Poorea	Orissa.
...	...	...	1·73	3·22	0·92	5·13	...	...	0·53	15	13·3	14·33	9·50	5·13	16·24	15·07	Khurdah.		
...	...	0·74	...	0·94				0·10			8·7		7·13				Banpur.		
0·19	0·15	0·67	0·51	0·05	2·88	...	0·41	0·15	2·41	19	11·3	15·18	9·51	2·88	19·03	17·72	False Point.		
											?		?			?	*Gop.*		
											?		?			?	*Pipli.*		
...	...	...	...	0·60	..	1·90	...	...	0·60	10	8·6	8·79	7 23	1·90	13·33	12·45	Jagatsingpore.	Cuttack.	
..	...	...	0·60	1·25	0·09	3·27	...	0·01	1·74	18	16·5	11·04	9·82	3·27	13·95	14·41	Banki.		
...	...	1·35	2·18	0·25	5·14	0 02	..	0·55	0·04	20	15·6	18·60	11·52	5·14	23·08	18·24	Cuttack.		
0·92	...	0·14	1·44	1·65	...	2·25	0·36	...	0·92	17	9·6	15·11	8·87	2·25	18·04	15·79	Kendrapara.		
...	...	...	1·47	0·47	...	1·03	0·15	...	...	15	10·8	12·55	9·88	1·03	19·20	18·77	Jajpore.		
...											?		?			?	*Dharmsala.*		
											?		?			?	*Salipore.*		
...	...	0·10	0·80	0·10	0·10	0·43	...	...	0·60	13	10·5	5·00	7·78	0·95	11·39	16·15	Chandbali	Balasore.	
...	...	...	0·41	0·71	0·14	0·12	0·02	...	...	15	11·3	7·93	8·91	1·81	15·78	19·03	Bhuddruck.		
...	...	0·70	1·09	0·60	0·01	...	...	...	0·40	15	11·2	4·43	6·78	1·01	12·98	16·26	Sorah.		
...	...	0·70	0·46	...	0·81	0·25	...	...	..	10	13·2	4·86	8·71	1·05	11·03	20·22	Balasore.		
...	...	...	1·00	...	1·00	0·50	0·20	...	0·25	13	10·4	8·16	7·97	1·50			Jellasore.		
...	0·15	0·53	2·05	0·72	0·64	0·04	...	0·03	...	18	15·0	13·91	9·79	2·25	21·91	18·38	Baripodah.		
0·06	...	0·02	0·22	0·15	1·07	0·24	0·68	0·53	...	16	12·0	11 50	9·51	2 18	15·21	18·08	Contai	Midnapore.	
1·00	...	...	0·08	0·09	0·04	0·37	2·36	2·38	0·23	15	14·3	12·49	10·04	2·38	16·03	18·45	Saugor Island		
0·10	...	...	0·20	...	0·20	0·70	0·20	0·10	1·40	16	16·8	11·50	9·36	3·60	16 30	18·79	Tumlook.		
0·11	...	...	2·89	0·46	...	0·25	0·05	...	0·04	14	13·2	9·19	8·82	2·89	20·50	18·78	Midnapore.		
...	0·13	..	0·44	0·04	0·78	0·24	0·06	...	1·60	16	13·8	8·17	10·24	2·01	14·75	19·95	Ghatal.		
0·80	0·58	0·05	1·03	1·64	0·07	0·41	0·53	0·45		17	?	19·05	?	7·49	26·71	?	*Kukrahaty.*		
...	...	...	4·33	..	0 21	0·09	0·03	..	0·76	12	?	20·50	?	7·90	27·97	?	*Herva.*		
0·06	...	...	0·75	0·03	...	0·89	0·09	0·60	2·50	16	?	18·41	?	2·76	24·05	?	*Bhagwanpore*		
...	...	...	1·22	...	0·62	0·42	1·45	...	4·12	11	?	13·36	?	4·12		?	*Garbeta.*		
...	1·40	...	0·80	...	0·05	0·78	1·50	1·45	0·04	16	15·9	17·93	9·87	4·90	26·10	20·78	Diamond Harbour.	24-Pergunnahs.	
0·15	0·36	0·07	0·28	0·78	0·07	0·18	0·09	0·37	0·16	23	?	10·00	?	1·50	16·89	?	*Canning Town.*		
...	...	..	2·11	1·48	...	0·61	0·37	0·42	0·38	16	16·5	12·73	10·37	2·58	3·13	21·31	Alipore Jail.		
...	...	2·00	1 20	0·45	0·10	...	0·30	0·18	1·50	15	13·7	13·42	10 60	2·00	17·80	20·71	Barrackpore.		
...	...	...	1 04	1·02	...	0·42	0·16	0·48	1·80	17	16·0	19·36	9·94	3·53	26·32	20·87	Dum-Dum.		
...	...	...	2·30	0·30	...	0·48	0·14	...	1·80	16	15·0	14·76	9·59	2·70	20·59	20·63	Baraset.		
...	0·23	...	1·65	...	...	0·12	0·32	0·09	0·70	17	15·1	13·72	10·88	3·15	18·16	22·64	Buseerhat.		
...	...	2·55	3·82	...	0·61	0·37	0·33	...	1·80	18	17·4	17·95	9·91	3·82	25·08	20·59	Howrah ...	Howrah ...	South-West Bengal.
0·03	...	...	1·91	0·08	...	0·50	0·28	0·18	1·31	19	14·8	10·03	9 05	2·41	18·17	19·41	Mohesreka (*Colocoseriah*).		
...	0·02	...	3·14	0·55	0·16	0·09	0·30	0·19	1·45	19	16·3	13·76	9·74	3·14	18·87	19·49	Serampore ...	Hooghly.	
0·20	0·93	0·65	0·05	0·09	0·45	0·05	0·31	1·00	0·40	22	14·6	8·21	9·16	1·00	13·08	20·82	Hooghly.		
...	...	...	0·50	...	1·36	0·27	0·21	0·06	2·40	16	14·2	13·74	9·35	3·85	19·14	18·90	Johannabad.		
...	...	...	0·20	1·00	0·07	0·09	..	0·13	1·20	16	11·4	11·35	8·43	1·93	16·52	18·22	Culna ...	Burdwan	
0·02	...	1·85	0·08	0·20	0·30	0·83	0·15	0·19	0·80	23	18·7	11·74	8·30	1·85	18·34	17·98	Burdwan.		
...	...	0·35	...	0·02	0·55	0·28	...				13·4		9·92			19·08	Cutwa.		
...	...	0·01	3·48	2·32	0 17	0·62	0·06	0·30	0·10	18	14·1	12·83	8·38	3·48	20·28	14·93	Ranneegunge.		
...	...	0·18	0·96	...	0 20	0·36	0·59	...	1·27	18	?	9·28	?	1·38	16·34	?	*Mankur.*		
0·21	...	...	1·80	1·00	0·13	0·24	0·19	0·50	1·41	17	15·3	14·38	9·35	3·34	21·13	17·18	Bankoora ...	Bankoora.	
...	...	...	2·19	0·16	0·60	0·84	2·56	0·07	0·33	18	13·2	15·02	9·45	2·56	23·25	18·41	Bishenpore.		
...	...	1·07	2·77	0·31	0·70	0·12	..	0·35	1·81	15	12·3	14·16	8·58	3 77	19·20	14·39	Muhara.		
...	...	...	0·75	1·66	0·52	0·85	0·35	0·40	1·95	16	14·3	21·76	10·26	6·90	27·40	16·71	Khatra.		
...	...	0·30	.	0·75	0·34	0·45	1·00	0·86	0·56	17	?	14·65	?	4·22	22·08	?	Indas.		
...	...	...	2·11	...	0·29	0·95	0·79	0·12	1·20	15	?	14·88	?	2·76	21·61	?	Kotalpore.		
...	...	...	2·32	...	1·14	0·55	...	0·73	0·54	15	?	10·08	?	2·32	12·96	?	Anda.		
...	...	...	2·18	0·32	0·66	...	0·52	...	...	12	?	11·67	?	2·50	17·07	?	Gangajalghati.		
....	...	...	1·75	1·15	0·35	0·32	2·12	0·12	0·85	18				3·55	20·63		*Raipore.*		
0·04	...	0·23	1·13	0·85	...	0·95	0·96	0·30	1·86	18	?	17·17	?	2·23	23·73	?	*Sonamukhi.*		
...	...	0·14	1·46	0·48	0·13	0·74	0·50	1·35	0·92	17	15·7	15·09	10·47	2 94	19·38	16·79	Bh. Soory ...	Beerbhoom.	
...	0·49	1·32	0·67	...	0 70	1·61	0·22	0·63	0·22	16	13·4	12·69	11 42	2·12	21·36	17·89	Hetampore.		
...	...	1·75	0·32	...	0·93	0·43	1·09	0·33	0·20	15	14·1	13·30	10·02	2 47	19·26	17·14	Rampore Haut		
...	...	...	0 91	0·31	...	0·42	2·11	...	1·02	12	?	11·20	?	3·05	17·02	?	*Bolpur*		
...	0·12	0·55	0·45	0·03	0·52	1·88	0·15				?	10·52	?			?	*Murarai.*		
0·03	0·22	...	2·39	0·26	0·08	0·30	0·04	0·56	0·12	20	12·7	13·48	9·63	2·30	19·22	20·31	Ranaghat ...	Nuddea.	
...	...	...	0·56	0·11	0·16	0·24	0·06	0·02	0·67	17	15·1	9·36	8·81	1·48	13·40	20·14	Kishnaghur.		
...	...	...	0·70	0·47	0·50	0·17	0·09	0·45	.	14	14·0	8·93	9·24	2·10	14·32	22·80	Chooadanga.		
...	...	...	2·13	0 09	0·48	0·30	0·07	0·22	0·94	15	14·4	10·45	9·72	3·15	20·28	22·31	Meherpore.		
...	...	...	2·10	...	0·37	0·37	0·29	0·32	...	14	16·0	14·07	11·21	3·64	19·06	24·22	Kooshtea.		
...	0·01	0·95	...	0·24	0·20	1·35	0·81	0·22	0·13	21	16·4	11·28	12·50	1·93	16·82	24·87	Satkhira .	Khoolna	
0·75	0·35	0·10	0·46	0·26	0 64	0·50	0·99	0·18	...	22	16·2	14·05	11·2.	3·36	19·94	27·64	Bagirhat.		
0·58	0·07	...	1·21	...	0·51	0·95	0·20	0·30	...	19	17·6	11·28	12·95	1·36	15·20	26·03	Khoolna.		
0·02	...	...	1·10	0·03	0 03	0·02	...	0·52	0·40	20	16·9	11·15	11·21	3·42	19·62	24 50	Narail .	Jessore.	
0·04	...	0·06	1 73	0·01	0·50	0·94	1·18	0·71	...	23	18·3	18·18	12 61	3·55	24·64	27·69	Jessore.		
0·77	...	1·12	..	0·03	1·06	...	...	1·45	..	15	16·4	10·31	12·75	1 45	17·45	25·88	Jhenidah.		
0·83	0·01	0·18	2·60	0·18	0·10	0·08	0·05	0·82	0·04	23	17·9	14·76	11·77	3·11	24 06	27·00	Magoorah.		
...	...	...	2·00	...	0·52	...	...	0·45	0·23	13	12·6	9·71	10·37	2·30	13·08	21·58	Bongong.		
...	...	0·33	0·04	0·37	0·34	0·65	1·47	2·30	1·78	16	14·7	16·12	9·54	4·40	23·53	17·77	Kandi ...	Moorshedabad.	
...	...	0·12	1·55	...	0·95	0·36	0·47	1·55	1·48	16	13 3	10·12	9·29	2 09	20 43	18·90	Berhampore.		
...	0·08	0·13	0·07	0·63	0·50	0·31	0·25	0·51	0·81	17	12·1	5·78	8·18	1·20	14·13	16·39	Lalbagh.		
...	...	0·24	0·15	0·64	0·72	0 28	0·50	1·18	2·30	17	13·6	8·80	9·53	2·30	18·40	17·85	Azimgunge.		
...	...	2·15	1·02	1·90	0·33	0·71	0·92	0·56	1·06	20	13·6	12·91	8·72	2·15	21·79	16·59	Jungipore.		
...	...	2·10	0·30	0·80	0·50	...	0·65		1·45		13·7		9·52			18·39	Laigola.		
...	...	0·16	0·15	0·61	0·52	0·37	0·55	1·10	2·14	15	?	7·94	?	2·14	16·42	?	Jaigunge.		
...	...	0·22	1·23	0·34	0·20	0·13	0·02	0·19	2·10	18	?	10·24	?	2·10	19·74	?	*Akhriguni.*		
...	...	1·10	...	...	0·70	...	0·30	2·20	...	12	?	10·90	?	2·50	15 88	?	*Patkabari.*		
...	0·08	0·18	...	0·13	0·20	0·34	0·30	3·41	0·36	13	22·4	25·31	34·31	4·30					
...	...	...	0·04	0·19	0·72	0·21	1·95	4·71	0·87	19	20·8	18·47	24·91	4·71	28·32	42·21	Cox's Bazar ...	Chittagong	East Bengal.
...	...	...	...	0·19	0·36	...	2·68	2·11			?		?			?	Chittagong.		
...	...	0·26	0·14	...	0·38	0·13	0·04	0·95	0·38	21	?	17·79	?	5·95	22·09	?	*Kutubdea.*		
																	Satkanya.		
0·15	...	0·25	0·69	0·64	0·45	...	0·32	0·13	0·23	22	22·5	13·73	13·91	1·96	26·10	37·17	Rangamati ...	Chittagong Hill Tracts.	
...											20·6		19·88			35·40	Runia.		

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
East Bengal —*concld.*	Backergunge ..	Patuakhally ...	...	...	...	0·91	...	...	1·93	...	0·28	0·28	0·50	1·06	1·59	1·36	1·26	...	2·05	0·72	0·85	0·70
		Perozepore ...	...	...	...	0·87	...	...	0·44	...	...	0·32	0·34	1·06	1·17	0·84	1·85	...	2·80	2·28	1·81	0·71
		Burrisal ...	...	...	...	0·07	...	0·21	0·03	...	...	0·31	0·22	0·77	0·60	0·03	1·45	0·68	1·64	1·82	0·75	1·27
		Bhola ...	...	..	...	0·32	...	2·10	0·18	...	0·87	1·18	0·25	1·18	1·40	0·38	0·36	...	1·16	0·24	0·43	1·50
		Gournaddi ...	...	...	...	1·15	...	1·32	...	...	...	...	...	2·72	0·70	1·03	...	1·35	3·22	1·15	1·50	...
		Bauphal ...	0·20	...	0·23	0·11	0·52	1·30	...	...	0·42	1·09	3·39	2·09	2·03	0·07	...	0·32	0·31	0·42	0·29	...
	Noakholly ...	Noakholly ...	...	...	...	...	0·81	3·03	1·80	...	...	0·17	0·38	0·04	5·15	1·04	1·64	0·12	1·40	0·58	0·52	1·07
		Fenny ...	...	...	...	...	0·86	0·65	2·20	...	...	..	0·22	0·03	2·87	1·06	0·20	...	0·24	...	...	0·24
		Harishpore ...	...	...	.	0·39	0·32	...	...	...	.	0·02	...	0·55	3·50	0·06	1·02	...	0·75	...	...	...
		Ramganj ...	..	...	0·33	1·02	2·78	2·07	...	...	1·18	...	0·39	1·05	2·97	1·07	1·13	...	0·31	1·55	0·98	0·37
	Furreedpore...	Madaripore ...	...	...	...	1·28	...	1·33	0·33	...	..	1·50	0·69	1·68	0·75	0·75	...	...	2·41	0·83	...	0·78
		Furreedpore...	...	...	2·18	1·10	0·20	...	...	...	0·47	1·08	0·36	1·95	0·03	2·97	...	0·07	0·10	0·43	0·22	0·06
		Goalundo ...	...	...	...	2·05	...	...	...	...	...	0·20	1·17	2·60	1·38	...	3·36	...	0·12	0·20	0·41	...
	Dacca ...	Munshigunge ...	...	...	...	0·68	1·11	1·17	0·09	...	0·23	2·96	0·89	1·03	0·26	...	0·84	0·30	2·70	0·19	0·32	1·00
		Dacca ...	...	...	...	0·85	2·16	2·95	0·02	...	...	2·70	1·60	0·05	1·00	...	0·31	2·05	0·17	0·25	0·08	0·75
		Narainganga	...	...	...	0 61	1·25	1·15	0·04	...	0·31	4·75	1·34	1·45	1·17	...	0·13	1·36	0·89	0·08	0·19	1·16
		Manickganga	...	...	...	0·89	1·00	0·61	0·10	...	0·04	1·81	1·32	1 05	1·09	...	2·96	0·05	0 11	0·28	0·76	0·10
		Joydebpore ...	...	...	..	0·06	0·95	1·81	0·30	...	...	0·48	0·61	1·36	0·55	0·02	2·02	1·01	0·89	...	0·07	0·26
	Hill Tipperah	Agartola ...	...	...	...	1·10	1·72	1·35	0·40	...	...	2·45	...			...	0·22	...	...	0·60	...	0·35
	Tipperah ...	Comilla ...	...	...	...	0·64	1·06	2·50	3·53	...	...	0·92	0·22	0·42	1·87	0·11	0·42	0·50	0·48	0·12	0·43	0·61
		Chandpore ...	...	...	...	0·90	1·00	0·40	0·20	...	0·36	1·30	0·75	1·10	0·80	..	0·10	...	0·13	...	0·85	0·40
		Brahmunberia	...	...	0·32	0·25	2·18	1·28	1·45	0 88	...	2·20	0·48	0·80	0·78	...	0·05	0·20	0·21	0·02	0·32	0·12
		Ramchandra-pore.	...	...	...	0·67	1·91	0·74	0·04	...	0·30	2·74	0·44	0·18	0·30	...	...	...	3·11	0·52	0·25	...
		Nasirnagar ...	...	...	...	0·60	0·70	1·70	0·50	...	...	...	0·60	0·40	1·15	...	...	0·20	0·90	...	0·20	0·30
		Daudkandi ...	...	...	...	...	1·50	1·60	...	...	...	4·15	...	1·65	0·50	...	...	...	0·30	...	0·70	0·70
		Kasba ...	...	...	...	0·50	2·29	0 87	0·15	...	0·10	0·55	...	1·00	0·75	...	1·15	0·07	0·45	...	0·37	0·38
		Laksham ...	...	...	...	...	1·45	2·10	...	...	0·23	0·55	0·15	...	4·30	...						
	Mymensingh	Kishoregunge	...	...	0 81	2·18	0·11	1·92	0·31	0·71	...	0·67	0·17	3·31	2·71	...	0·94	0·29	0·11	0·16	0·29	1·56
		Atia (*Tangail*)	...	...	..	0·88	0·35	..	0·09	..	1·77	0·78	0·66	3·22	0·80	..	0·56	.	0·09	0·81	0·14	...
		Mymepsingh	...	0·32	0·02	0·45	0·12	3·26	1·38	1·09	0·68	0·49	0·26	2·32	7·21	0·11	0·14	0·80	0·27	...	0·07	0·02
		Jamalpore ...	...	..	0·18	0·61	0·88	3·73	...	1·22	1·42	..	0·54	5·13	4·17	...	0·02	...	0·07	...	...	0·48
		Netrokona ...	..	0 30	0·17	3·85	1·38	1·44	1·25	1·87	1·28	0·17	0·28	2·80	10·30	0·12	0·67	4·47	0·09	0·10	0·06	...
		Subornakhally	...	0·57	..	0·43	.	0·09	0·60	...	2·22	0·40	0·88	4·58	2·43	0·17	0·32	.	0·11	0·06	0·44	...
		Durgapore ..	...	1·30	8·00	...	1·30	2·31	2·20	1·99	2·60	...	2·00	2·30	6·20	...	1·30	3·22	0·40	0·30	...	3·11
		Sherpore Town	...	...	0·33	0·78	1·43	3·24	0·57	1·94	1·42	0·21	0·93	5·35	6·27	...	...	...	0·10	...	...	0·03
		Dewanganj ...	..	0·43	...	...	2·64	2·04	0·60	...	0·80	...	1·42	3·27	0·72	...	...	...	...	...	...	...
North Bengal	Pubna ..	Pubna ...	...	...	...	0·90	...	0·80	...	...	3·35	0·14	1·30	1·50	1·43	..	1·59	...	..	0·78	0·05	...
		Serajgunge ..	...	0·03	0·45	0·39	0·74	.	1·17	...	0 43	1·15	0·28	2·18	1·90	...	0·19	...	...	0·35	0·44	...
	Bogra ..	Sherpore ...	...	0·52	.	0·82	...	0 04	...	0·05	3·30	0·07	0·71	2·65	2·19	..	0·39	0·45	...	0·56	0·19	...
		Nowkhilla ...	...	0·62	0·71	0·72	...	0·32	1·01	1·10	1·20	0·22	0·62	3·75	2·81	0·05	1·22	...	0·03	0·02	0·32	...
		Bogra ...	...	1·65	0·97	0·28	...	0·88	.	1·01	0·80	0·03	2·30	3·15	1·31	0·03	0·24	0·08	0·46	0·08	0·34	0·56
		Panchbibi ...	0·15	...	...	0·47	..	1·48	...	2·33	2·21	...	1·70	4·45	1·46	0·09	0·22	0·09	...	0·14	...	...
	Rajshahye ...	Beauleah ...	...	.	.	2·24	...	0·04	..	...	1·78	1·78	0·36	0·65	0·87	...	0·37	0·71	0·48	0·04	0·75	...
		Nattore ...	...	0·02	0·08	0·20	..	..	...	...	4·40	1·55	4·50	4·02	0·11	...	0·10	...	...	0·30	1·10	...
		Naogaon ...	...	.	0·18	.	...	0·30	...	0·19	1·53	0·82	0·55	3·83	0·21	0·07	1·07	...	...	0·35	0·24	...
		Lalpore ...	...	...	...	1·13	0 04	...	...	1·68	0·03	1·35	1·15	1·14	...	0·10	...	...	...	...	0·45	1
		Manda ...	..	0·16	...	...	..	...	...	...	0·77	0·37	2·40	0·30	...	...	2·15	...	0·50	...	0·50	...
	Maldah ...	Maldah ...	...	0·20	...	...	...	...	...	...	0·07	...	0·02	2·04	0·10	...	...	...	0·47	0·75	0·78	0·31
		Chanchal ...	...	...	...	0·25	..	...	...	...	0·40	...	0·18	0·45	0·08	...	0·05	...	0·03	...	0·28	0·30
		Gajol ...	...	0 06	..	0·23	0·20	...	...	...	0·10	0·06	0·03	0·01	0·20	0 10	...	0·12	0·40	0·40	0·45	0·50
		Sibganj ...	...	00 8	...	0·01	...	...	...	..	. .	0·62	0·05	0·88	1·41	...	0 29	0·03	0·02	0·03	0·35	0·90
	Dinagepore ..	Mohadebpore	0 33	0·08	.	..	0·46	0 12	0·23	1·50	...	0·63	4·75	0·30	0·15	3·42	...	...	0·70	0·31	...	0·32
		Churamon ...	...	...	0·05	0·02	...	...	...	0·03	0·10	.	0·36	0·70	0·14	...	...	...	...	...	0·16	1·48
		Raigunge ...	...	..	0·14	.	...	...	...	0·08	0·18	0·04	0·26	0·07	0·25	...	0·32	...	...	...	...	0·88
		Dinagepore ...	0·05	...	1·24	0·20	...	0·91	0·30	1·38	.	1·30	0·45	2·98	0·57	...	2·82	...	0·61	0·40	0·01	0·84
		Baloorghat ..	..	0 09	0 01	0·14	0·01	0·39	...	1·25	2·95	...	...	2·90	0·47	.	0·64	0·14	...	0·04	...	...
		Thakurgaon...	...	..	2·19	0·70	0·58	2·18	...	4·15	..	2·64	4·59	0·13	...	0 12	0·50	0·08	...	0·43	...	0·70
	Rungpore ..	Bhawanigunge (*Gyabanda*).	...	...	2 02	1·02	1·48	2·28	0·54	2·88	0·37	...	1·12	2·75	3·30	...	1·90	...	...	0·90	...	0·36
		Rungpore ...	...	00·3	1·99	0·73	1·60	2·96	0·28	2·97	...	0·15	0·28	1·35	0·78	0·03	2·45	...	0·09	...	...	0·17
		Kurigram ...	...	...	4·23	1·15	1·05	1·58	0·41	3·30	...	0 10	0·11	2·40	0·41	...	1 10	...	0·10	0·22	...	0·21
		Hagdogra ...	...	...	0·75	1·35	1·45	2 22	...	3 30	...	0·72	1·05	0·45	...	...	2·60	...	0·20	0·15	...	0·16
		(*Nilphamari*).																				
		Ulipore ...	...	...	2·35	1·09	1·15	1·96	0·24	3·36	0·38	0·30	...	2·90	1·02	...	3·55	...	...	...	...	...
	Julpigoree ...	Julpigoree ...	0·17	0 84	2·33	0·08	0·02	0·70	0·39	1·19	...	3 00	3·28	0·14	...	...	0·07	0·03	...	0·40	0·02	1·20
		Alipore Doar	3·45	3·31		2·25	1·31	1·11	1·08	1·35	...	0·16	0·87	...	...	...	...	...	...	1·08	...	...
		Falacotta ...	0·92	2·85	0·05	0·45	1·08	1·42	0·49	1·83	...	0·37	1·35	...	...	...	...	...	...	0·07	0·14	1·40
		Debiganj ...	...	0·04	2·04	0·15	0·87	1 27	0·03	3·74	...	1·30	3·11	0·04	...	...	1·20	...	...	...	0·12	0·61
		Bhogolpore (*Nagrakatta*).	1·18	0·33	...	0·40	0·71	2·00	1·59	1·33	...	0·81	1·00	0·09	...	1·46	0·20	...	...	1·05	1·44	2·83
	Cooch Behar..	Dinhatta ...	...	0·65	4·87	0·24	2·05	1·50	1·85	3·85	0·34	1·22	0·31	0·15	0·45	...	0·82	...	...	0·81	0·17	...
		Cooch Behar...	0·83	0·97	0·40	0·40	1·31	2·07	0·37	2·22	...	0·22	0·15	...	...	...	...	...	0·83	...	...	...
		Mickliguncc...	0·30	0·27	3·33	0·11	0·92	1·12	0·80	3·07	0·16	1·05	3·11	0·07	...	...	0 33	0·15	...	0·61	0·19	0·85
		Mathabhanga...	0·75	1·90	0·33	1·32	1·53	0·62	3·80	0·43	0·24	0·88	...	0·01	...	0·12	0·02	0·35	0·18	0·11	0·02	0·65
	Darjeeling Hill	Buxa ...	2·02	0·26	0·12	1·83	1·40	1·85	1·24	2·28	0·03	0·20	1·18	0·02	...	0·34	4 34	0·25	...	0·65	0·37	3·17
		Siligori ...	0·44	. .	...	0·65	0·09	0·22	0·74	0·40	...	1·39	2·39	0·15	...	0·14	0·39	0·57	...	0·26	0·45	2·25
		Darjeeling ...	...	0·17	0·15	0·24	0·17	1·89	2·23	2·28	0·01	1·40	0·76	0·24	...	3·06	0 81	0·35	2·28	1·01	0·48	0·09
		Kalimpong ...	..	...	0·66	0·15	0·40	0·19	2·17	0·59	0·05	1·64	0·94	0·22	0·07	3·08	0 49	...	...	2·71	1·05	...
		Kurseong ...	0·06	...	0·22	0·91	0·40	0 39	0·97	0·40	...	2·40	1·31	0·26	0·57	...	0·56	0·23	0·05	2·05	1·31	0·31
North Behar	Purneah ..	Kissengunge	.	...	0·80	0·05	0·79	1·14	...	3·78	...	1·80	4·60	...	0·69	1·30	2·85	...	...	0·15	0·13	0·06
		Arrareah ...	...	...	0·15	0·50	. .	0·03	. .	1·35	...	4·25	4·00	0·15	...	1·00	3·30	...	0·38	0·13	0·07	1·74
		Purneah ...	...	...	0·01	...	...	...	...	0·20	0·55	...	0·63	2·15	...	...	0·28	1·43	...	0 81	0·34	0·03
		Gondwara ...																				
		Balarampore	...	...	...	...	...	...	...	...	...	. .	1·52	0·10	...	...	...	5·10	0·70	2·00	1·00	...
		Matiari ...	0·78	...	..	...	...	0·67	...	6·07	...	1·01	1·70	...	...	...	3·05	1·90	...	...	3·40	0·70
		Kaliaganj ..																				
	North Bhagulpore.	Madhapore ...	...	...	.	...	...	...	...	...	1·90	3·45	1·75	...	...	...	0·85	0·10	...	1·40	0·65	0·55
		Soopool ...	...	..	...	..	...	0·02	..	...	0·17		0·54	0·52	0·00	...	3·20	...	...	0·13	0·35	...
		Protabganj ...	...	...	...	...	...	...	2·30	...	1·18	3·60	...	...	...	4·10	4·35	...	...	...	0·09	1·90

in Bengal in June 1889—*continued.*

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to June 1889.	Average rainfall from 1st January up to June 1889.	Station.	District.	Meteorological division.
0·45	...	0·30	0·25	0·20	0·82	0·35	1·18	1·16	2·80	22	20·1	20·92	22·34	2·80	30·54	30·75	Patuakhally ..	Backergunge	EAST BENGAL—*contd.*
...	...	0·42	1·05	1·08	0·82	0·50	0·78	1·13	0·84	20	18·8	21·21	19·43	2·80	27 90	29 11	Perozepore.		
...	0·21	0·60	1·94	0·04	0·46	1·42	1·65	1·28	0·89	23	21·3	20 24	16·50	1·94	27·78	31·45	Burrisal.		
0·33	..	0·18	0·10	0·17	1·08	1·17	1·97	1·30	1·52	23	21·5	19·43	21·49	2·10	27·43	35·32	Bhola.		
0·90	0·65	0·85	0·13	.	2·12	0·46	0·42	0·45	0·59	18	?	20·71	?	3·23	31·05	?	*Gournaddi.*		
1·31	...	0·31	0·65	0·31	0·71	2·62	1·91	3·40	1·26	24	?	25·87	?	3·40	31·76	?	*Bauphal.*		
...	0·78	0·20	0·65	0·11	0·05	0·20	2·40	1·17	0·51	23	20·7	25·41	26·07	5·15	57·21	43·87	Noakholly ...	Noakholly.	
...	0·87	0·75	2·55	0·61	...	0·07	0·81	0·86	0·48	18	19·3	16·15	28·56	2·87	31·07	49·32	Feuny.		
...	...	0·01	...	0·02	...	...	0·08	1·03	0·50	13	?	8·24	?	3·50	12·80	?	*Harishpore.*		
...	...	0·45	...	0·11	0·64	1·59	0·89	1·33	1·36	21	?	23·22	?	2·97	29·00	?	*Ramgany.*		
0·51	...	...	0·95	1·35	...	1·60	0·75	...	0·46	17	18·1	17·76	13·36	2·41	24·01	29·01	Madaripore ...	Furreedpore.	
0·40	0·43	3·53	0·34	0.27	0·65	0·07	0·52	...	1·65	23	17·5	19·10	12·40	3·69	27·01	29·60	Furreedpore.		
0·05	1·13	...	2·39	0·51	0·20	0·55	0·06	0·48	0·30	16	17·0	17·56	11·86	3·56	29 84	27·01	Goalundo.		
0·28	...	0·25	3·71	..	0·36	0·12	0·94	0·29	0·49	21	18·9	20·41	15 84	3·71	32·84	35·23	Munshigunge.	Dacca.	
...	...	0·49	3·23	0·92	0·5·0	0·34	0·81	0·68	0·95	22	17·9	23·86	13·37	3·03	34·40	31·94	Dacca.		
...	...	0·36	2·82	0·03	0·34	0·21	0·36	0·20	0·86	23	19 0	20·25	13·10	4·75	35·50	30·61	Narsingunge.		
0·08	0·84	0·30	0·90	0·88	0·73	0·24	0·90	0·18	0·11	25	17·0	17·89	9·84	2·96	28 70	25·77	Munickgunge		
0·22	0·78	0·55	2·03	...	0·04	0·21	0·11	0·60	0·33	23	?	18·50	?	2·93	33 88	?	*Joydebpore.*		
0·27	...	...	1·35	...	...	...	0·90	0·20	...	14	17·0	12·18	14·44	2·45	28·17	37·11	Agartola ...	Hill Tipperah.	
0·54	0·12	...	4·05	0·02	0·76	0·40	0·45	0·40	1·50	24	21·3	21·83	19·19	4·05	36·65	40·40	Comilla ...	Tipperah.	
0·10	0·10	0·16	1·02	...	0·60	0·30	0·70	0·60	0·60	22	19·4	12·50	17·21	1·30	19·07	34·85	Chandpore.		
0·01	0·11	0·07	3·56	...	0·59	0·61	0·74	0·01	0·02	25	18·3	16·60	15·46	3·56	30·73	37·82	Brahmunberia.		
...	0·14	0·75	3·53	...	0·35	0·49	0·98				?		?			?	*Ramchandra-pore.*		
0·50	...	...	0·90	1·15	0·90	...	1·25				?		?						
0·00	.	5·10	.	...	..	..	3·10	...	0·80	12	?	20·60	?	5·10	28·85	?	*Nasirnagar.*		
0·10	0·25	0·26	2·38	...	0·92	0·15	1·38	...	0 23	21	?	14·23	?	2·38	27·24	?	*Daudkandi.*		
											?		?			?	*Kasba.*		
																?	*Laksham.*		
0·29	0·65	0·06	2·26	0·26	0·28	0·04	0·42	0·53	...	25	18·2	21·06	18·85	3·31	36·75	38·67	Kishoregunge.	Mymensingh.	
0·19	0·06	2·68	0·38	0·09	0 68	0·25	0·41	0·94	..	21	13·8	16·80	13·16	3·22	32·50	26 70	Atia (*Tangail*).		
0·07	0·21	0·37	0·59	0·09	0·04	1·13	0·94	1·13	1·43	23	22·1	24·91	19·00	7·21	37·87	40·63	Mymensingh.		
0·65	9·27	3·16	1·10	0·25	0·02	1·39	0·31	0·54	0·47	22	15·9	27·52	14·99	5·13	35 60	29·93	Jamalpore.		
0·90	0·97	0·04	1·10	0·17	0·36	0·13	0·30	3·30	0·23	28	19·8	38·04	18·39	4·47	56 53	37·12	Netrokona.		
0·06	...	0·40	0·39	...	0·34	0·40	0 20	0·42	0·08	22	?	15·50	?	4·56	24·14	?	*Subornakhally.*		
...											?		?			?	*Durgapore.*		
1·15	...	3·00	1·38	0·08	0·10	1·09	0·26	0·27	2·00	22	?	29·95	?	6·27	40·51	?	*Sherepore Town.*		
0·50	...	...	0·80	0·90	...	1 20	0·15				?					?	*Dewanganj.*		
...	...	...	2·20	0·12	0·29	0·30	0·09	0·36	0·04	17	17·9	15·27	10·90	3·35	22·38	24 26	Pubna ...	Pubna ...	NORTH BENGAL.
...	...	0·53	0·57	0·11	0·97	0·44	0 63	0·45	0·11	21	14·9	13·50	11·40	2·18	25 00	24·68	Serajgunge.		
0·07	...	2·32	0·30	0·03	1·64	0·21	0·05	1·25	0·45	22	14·8	18·12	13·43	3·30	23·87	24·64	Sherpore ..	Bogra.	
0 02	...	3·18	0·32	0·02	0·03	0·32	0·25	2·11	0·37	25	17 3	21·11	12 80	3·75	29 80	24·84	Nowkhilla.		
0·11	...	0·63	0·27	0·23	0 80	0·54	0·04	6·05	0·68	26	17·9	24·16	14·27	6·95	27·77	28·24	Bogra.		
2·05	0·03	2·15	...	1·18	1·37	1·05	1·45	3·28			12·0		11·48			22·01	Panchbibi.		
...	...	0·26	0·41	0·34	0·17	0·15	0·06	0·34	3·46	20	15·6	15·25	9·65	3·46	20·54	19·08	Beauleah ...	Rajshahye.	
...	...	1·40	1·30	0·50	1·05	0·35	0·25	0·15	0·35	19	11·6	21·71	10·25	4·50	2·.60	21·31	Nattore.		
0·06	...	0·37	0·78	0·64	0·34	0·08	0·11	5·20	2·08	21	13·0	19·00	12 23	5·20	24·18	?	*Naogaon.*		
..	...		1·78	0·87	..	...	0·25	..	0·42	13	?	11·04	?	1·78	14 84	?	*Lalpore.*		
0·30	...	1·42	0·50	0·73	0·89	...	2·40	2·40	1·50	16	?	17·28	?	2·40	21·98	?	*Manda.*		
0·02	...	0·84	0·94	2·40	0·02	0·06	0·07	1·66	0·07	18	15·3	10·91	11·14	2·40	16 38	19·62	Maldah ...	Maldah.	
0·35	...	0·10	0·10	1·01	0·25	0·30	0·07	0·80	0·04	18	15·4	5·04	12·58	1·01	8·03	19·68	Chanchal.		
0·80	0·17	0·17	0·19	1·00	...	..	0·62	1·54	0·51	22	?	7·56	?	1·54	11·53	?	*Gajol.*		
...	...	0·10	0·48	1·80	0·70	0·60	0·52	0·37	1·79	20	?	11·09	?	1·86	17·08	?	*Sibganj.*		
...	0·70	0·60	0·05	0·30	0·21	0·28	2·58	0·15	1·23	21	14·1	19·40	13·14	4·75	23·85	21·15	Mohadebpore .	Dinagepore.	
1·26	...	0·22	0·08	3·57	1·74	0·21	0·09	0·90	0·04	18	12·5	11·15	11 87	3·57	16 18	18·78	Churamon.		
3·13	0·17	0·96	0·47	3·43	0·71	0·48	1·04	0 94	0·05	19	14·5	13·59	14·28	3·43	18·08	23·21	Raigunge.		
4·80	0·08	1·15	0·95	0·76	0·45	0·49	1·19	0·56	0·34	25	18·0	23·73	16·50	4·80	27·77	28·09	Dinagepore.		
1·27	...	1·59	0·05	0·32	0·56	0·45	0·44	5·48	.	20	13·3	19·19	10 87	5·48	24 27	19 20	Baloorghat.		
3·20	0·10	1·61	2·63	5·57	1·50	0·39	1·00	0·13	0·58	23	?	35·65	?	5·57	40·30	?	*Thakurgaon.*		
1·35	...	3·42	4·12	1·24	...	1·27	0·28				14·6		15·99			29 94	Bhawanirunge (*Gyabanda*).	Rungpore.	
3·83	0·17	1·80	0·50	0·60	0 02	0·84	2·00	1·45	2·90	25	18·0	29·09	19·51	3·85	39·61	35·02	Rungpore.		
7·22	...	4·23	1·70	..	...	1·30	0·08	5·35	...	20	17·9	36·35	23·49	7·23	48·57	41·96	Kurigram.		
6·75	0·25	1·25	2·30	0·10	...	0·57	0·23	0·10	2·40	21	19·3	28·95	20·19	6·75	38 05	43·09	Bardogra.		
6·54	...	3·55	2·03	0·42	...	...	..	4·34	...	16	?	35·19	?		44·84	?	(*Nilphamari.*) *Ulipore.*		
0·28	1·91	1·88	3·80	1·05	0·60	2·08	3·80	3·10	1·65	26	21 0	33·81	28·42	3·80	44·84	46·25	Julpigoree ...	Julpigoree.	
0·38	0·58	3·19	1·58	1·96	...	1·40	0·37	0·56	0·38	19	?	27·39	?	5·45	47 21	?	*Alipore Doar.*		
0·22	0·67	3·95	1·98	0·79	0·57	0·36	1·15	...	0·67	22	?	22·83	?	2·05	41·19	?	*Falacotta.*		
3·46	...	1·40	3·68	..	0·89	1·17	0·98	...	1·75	20	?	27·55	?	3·74	36·82	?	*Debiganj.*		
2·26	4·43	1·04	5·11	0·30	0·11	2·05	4·67	0·09	0·14	25	?	37·94	?	4·67	37 07	?	*Bhooteore* (*Nagrakatta.*)		
1·76	0·53	3·85	0·04	0·61	0·38	0·79	0·25	2·03	0·09	25	21·9	28·95	30·14	4·87	44·22	51·25	Dinhatta		
0·24	0·54	4·16	0·65	0·25	0·79	0·53	0·32	1·47	3·00	21	22·1	27·97	36·84	6·97	46·41	59·26	Cooch Behar...	Cooch Behar.	
0·71	0·21	4·62	1·46	0·83	3·05	1·57	3·76	1·19	1·90	27	20·4	36·74	27 40	4 62	46·78	46·40	Mickligunge.		
0·40	3·97	1·23	1·15	1·32	0·33	1·33	1·85	0·40	0·02	28	23·4	25·18	32 54	3·97	42·10	52·70	Matabhanga.		
3·82	2·79	1·05	3·08	0·93	0·21	0·87	1·65	0·66	0·27	28	24·1	37·71	42·32	4·34	69·50	77·08	Buxa ...	Darjeeling.	
4·02	3·41	.	2·70	1·15	0·50	1 12	3·75	2·45	1·57	24	21·2	31·53	26·55	4·02	43·57	41·23	Siliguri.		
1·55	1 55	0·09	2·80	0·58	1·08	2 40	2·20	0·09	1·88	29	24·3	31 35	24·09	3·06	46·01	39 57	Darjeeling.		
0·40	1·06	0·10	1·90	0·17	0 77	2 55	3·82	0·38	1·09	25	21·3	26·44	17·36	3·82	39 76	30·03	Kalimpong.		
1·30	2·40	0·31	5·03	1·35	2 32	2·33	2·75	0·40	2·75	26	?	33 77	?	5·03		?	Kurseong ...	Purneah ...	NORTH BEHAR.
2·35	...	0·40	5·05	1·65	0·86	0·88	0·98	1·60	0·60	21	15·8	30 81	15·23	5·05	36·44	25·11	Kissengunge.		
...	...	0·50	1·80	1·70	0·37	0·78	1·21				11·0		12 71			21·37	Arrareah.		
1·15	0 03	0·68	0·31	0·37	0·51	0·22	0·75	0·03	0·33	20	13 1	11·41	11·40	2·15	17·25	18·69	Purneah.		
1·40	...	...	0·80	0·70	0·74	0·50	...				?	1·50	?			?	*Gondwara.*		
...	1·42	2·60	2·30	0·10	0·20	2·10	0·10	5·10			?	0·40	?			?	*Balarampore*		
											?	0·78	?			?	*Matiari.*		
																?	*Kalaganj.*		
0·95	...	0·19	0·93	0·07	0·16	0 08	0·82	0·15			9 9		8·66						
1·93	0·28	0·38	3·22	0·15	0·07	.	0·92	..	2·48	16	8·7	14·51	9·33	3·26	19·03	15·45	Maddapore .	North Bhagul-poro.	
0 69	0·43	5·15	1·67	0·83	0·10	1·11	3·09	1·05			?		?			15·41	Soopool.		
																?	*Protabganj.*		

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
North Behar —*concld.*	Durbhunga ..	Tajpore ...	...	...	...	...	...	0·04	...	...	1·60	...	...	...	...	...	0·36	0·72	...	...	0·06	0·48
		Durbhunga ...	...	...	...	...	...	...	...	...	1·61	...	0·24	0·31	...	...	0·19	0·11	...	...	0·35	...
		Madhubani ..	...	...	...	...	...	0·07	...	...	0·05	...	0·60	...	...	...	1·68	1·55	...	...	0·20	...
		Bahera ...	...	...	...	...	...	...	...	...	1·80	...	0·23	0·12	...	...	...	0·16	...	...	0·90	...
		Roshera ...	...	...	...	0·10	...	0·05	...	...	...	0·10	0·05	..	...	0·46	0·80	0·30	...	0·38	...	...
	Mozufferpore	Sitamarhi .	...	...	...	.	...	0·51	...	...	0·02	...	0·11	0·01	...	...	1·04	1·65	...	...	0·06	...
		Mozufferpore	...	.	...	0·07	...	...	...	...	...	...	..	...	..	0·88	0·67	.	...	0·35	0·05	0·15
		Hajnore ...	...	...	...	0·07	...	0·20	...	...	0·40	...	0·03	...	...	...	0·94	0·25	...	0·07	0·04	0·22
		Paru ...															...	...	...	...	...	...
		Mahua ...	...	...	...	0·40	...	...	...								0·50	...	...	0·02	...	...
		Sitahar ...	...	...	0·32	...	...	...	...												...	...
		Pupri ...	...	...	...	...	0·54	...	...	0·12	...	...	0·11	...	...	1·20	0·50	...	...	...	...	...
	Chumparun	Motihari ...	...	...	...	0·12	...	...	...	...	0·26	...	0·23	...	...	...	0·95	3·06	...	0·24	...	...
		Bettiah ...	...	...	...	0·43	...	0·03	...	...	...	...	0·22	0·40	...	...	1·47	0·30	...	0·72	...	...
		Bagaha ...	...	...	...	0·55	...	0·90	...	...	0·01	...	0·33	0·15	...	...	3·50	1·47	0·10	...	...	...
		Burhurwa ...	...	...	...	...	...	0·28	...	...	0·24	...	0·31	0·02	...	...	0·73	1·17	0·01	0·53	...	0·06
	Sarun ..	Gopalgunge ...	...	...	...	...	...	0·59	...	...	...	0·23	0·04	...	...	...	0·35	...	...	...	...	...
		Sewan ...	...	...	...	...	0·76	...	...	...	...		0·74	...	...	...	...	...	...	...	...	...
		Chupra ...	...	...	...	...	0·20	...	...	...	...	0·82	...	...	...	...	...	...	0·80	0·11	...	0·06
South Behar	Shahabad ...	Buxar ...	...	...	...	...	...	...	...	...	...	0·85	0·34	0·02	2·34	...	...	...	0·11	1·20	0·03	0·84	...
		Dehree ..											0·06	2·28	...	0·26	0·04	0·07	...	0·35	0·41	0·02
		Bhubooah ..	...	...	...	...	..	...	...	...	...	...	...	0·50	...	..	...	0·65	...	...	0·20	...
		Rasseram ...	...	...	...	...	0·33	...	...	...	...	...	...	...	...	0·07	...	0·69	.	...	0·04	...
		Arrah ...	...	...	...	...	0·25	...	...	...	...	...	1·65	0·08	...	...	...	...	0·32	0·82	0·16	...
		Mohaniah ...	...	...	...	...	...	...	...	...	...	...	...	2·40	...	...	...	...	...	...	...	...
	Gya ...	Aurungabad...	...	...	...	...	...	...	...	...	...	...	0·12	0·83	...	0·08	...	0·09	...	0·12	...	...
		Gya ...	...	...	...	...	...	...	...	...	...	...	1·72	...	...	0·38	0·08	0·06	...	0·84	1·07	0·11
		Nowadah ...	.	...	...	...	...	...	...	...	...	2·23	0·57	...	0·07	...	...	...	...	0·14	...	0·08
		Jehanabad ...	..	...	...	...	0·22	...	...	...	...	1·08	0·02	...	0·11	0 20	...	...	0·30	0·08	...	...
		Arwal ...	...	...	...	...	...	...	...	...	...	...	...	...	0·73	0·14	...	0·43	1·12	0·57	...	...
		Daudnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·45	0·47	0·80	...	...	...
		Sheerghati ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·68	...	0·59	...	...
		Rajauli ...		0·20	...	...	...	...	...	...	...	...	0·10	0·12	...	...	0 15	...	0·80	...	0·80	0·30
		Pakri Barawan.	...	...	...	...	0·70	...	...	...	...	4·00	...	...	...	...	...	...	...	...	...	0·34
	Patna ...	Patna ...	...	...	...	...	...	...	...	...	...	0·44	0·01	0·12	...	...	1·40	0·10	...	0·08	0·27	0·06
		Dinapore ...	...	...	...	...	...	0·20	...	...	...	0·19	0·15	0·30	...	0·14	0·05	0·24	...	...	0·27	0·22
		Behar ...	...	...	...	...	...	0·85	...	...	...	0·12	1·45	0·06	...	0·04	...	0·45	0·63	0·06	0·15	...
		Barrh ...	...	...	...	...	...	...	...	...	0·25	...	0·05	..	...	...	...	1·40	...	0·51	0·21	0·09
		Bukram ...	...	...	...	...	...	0·10	...	...	...	...	0·30	0·10	...	...	...					
		Hilsa ...	...	...	...	...	...	1·20	...	...	...	...	1·61	0·04	...	...	0·09	...	...	0·73	0·04	0·17
	Monghyr ...	Begoosarai ...	...	...	...	0·64	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...
		Monghyr ...	...	...	...	0·31	...	...	...	0·32	...	0·02	0·21	0·66	...	0·91	0·36	...	0·28	0·20	0·68	0·03
		Jamui ...	...	...	...	...	...	1·22	...	...	...	0·11	...	0·31	...	...	...	...	0·20	...	0·51	...
		Gogri ...	...	...	...	0·45	...	...	...	...	1·16	...	0·63	0·88	0·25	..	0·44	...	0·37	0·80	0·11	0·06
		Sheikpura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·05	0·97	...	...	...	0·36	...
	South Bhagulpore.	Bhagulpore ...	...	...	...	0·49	...	...	...	...	0·18	...	0·09	4·78	0·11	...	0·90	0·05	...	0·34	0·04	0·03
		Banka ...	...	...	...	0·10	...	...	...	...	...	...	...	3·45	0·15	0·35	...	...	...	0·09	0·10	0·14
		Kolgong ...	...	...	...	0·17	...	...	...	...	1·69	...	0·33	0·68	0·06	...	1·46	...	...	0·21	0·04	0·13
	Sonthal Pergunnahs.	Rajmehal ...	...	...	...	0·04	...	...	...	...	0·11	...	0·28	2·82	0·08	...	0·83	...	1·05	0·40	1·02	0·11
		Godda ...	...	...	...	0·03	...	...	...	...	...	...	3·76	8·50	0·06	...	0·30	...	...	0·30	0·39	...
		Pakour ...	...	...	...	0·16	...	...	0·32	...	...	0·10	0·11	1·34	0·27	...	0·51	...	0·07	0·02	0·41	0·05
		Nya Doomka	...	...	...	...	...	...	0·16	..	...	0·07	0·48	2·26	0·06	...	...	...	...	0·83	0·31	0·80
		Deoghur ...	...	...	...	...	...	...	...	...	...	...	1·25	0·10	...	...	...	...	...	0·24	1·27	0·15
		Jamtara ...	...	...	...	...	...	...	0·55	...	...	...	0·13	0·31	0·18	0·26	...	...	1·45	1·05	0·72	0·52
		Mohagama ..	...	...	...	...	...	...	...	...	...	...	0·55	1·36	...	...	0·15	...	...	0·15	1·13	0·35
		Nanihat ...	...	...	...	...	...	...	0·19								...	...	...	0·52	0·45	0·76
Chutia Nagpur.	Hazaribagh ...	Pachamba (*Giridi*),	...	...	...	...	...	0·09	...	0·22	0·62	0·39	0·43	0·10	...	0 19	...	...	1·45	0·22	0·05	0·02
		Hazaribagh ...	...	...	...	...	.	0·30	...	...	...	0·13	0·33	0·49	...	1·30	0·43	0·08	...	0·54	0·04	0·03
		Semtagurah .	...	...	...	...	.	0·50	...	...	...	...	0·40	0·70	...	0·13	0·35	...	...	0·95	...	0·10
		Mahudi Hills	...	...	...	...	0·64	..	...	1·74	...	...	0·98	0·07	...	...	1·01	1·15	0·96	0·28	...	...
		Jhoomrah Hills	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	0·30	1·20	1·70	...	...
		Barhi ...	...	...	...	...	...	. .	...	...	...	...	...	0·20	...	...	...	...	...	0·60	...	...
		Chatra ...	...	...	...	...	...	...	0·18	...	...	1·05	...	1·88	...	...	...	...	...	...	...	...
		Karagdeha ...	...	...	...	...	...	0·30	...	...	...	0·80	0·20	...	0·60	1·00	...	...	0·50	1·40	0·75	...
		Ramghar ...	...	...	...	...	...	..	...	...	...	...	...	..	...	...	...	...	...	1·20	0·00	...
	Lohardugga...	Lohardugga ...	...	...	..	...	0·50	..	...	...	...	0·18	0·31	2·59	0·36	...	0·44	0·04	0·25	...	. .	...
		Ranchi ...	...	...	...	...	...	0·01	...	...	...	0·41	0·55	0·16	0·45	0·53	0·53	1·87	0 01	2·02	0·15	0·04
		Palamow ...	...	...	...	...	...	...	...	...	...	...	0·20	0·16	0·08	...	...	0·05	...	0·73	0·43	...
		Silli ...	...	..	...	...	...	0·30	...													...
		Balumat ...																				...
		Hosenabad ..	...	...	...	...	...	...	...	...												...
		Garwah ...	...	...	...	...	...	...	...	...							0·75	...	1·30	1·20	...	...
	Singbhoom ...	Chyebassa ...	...	...	...	...	1·23	0·28	0·19	0·19	...	...	1·61	0·89	. .	...	0·69	1·23	0·21	4·84	1·88	0·07
		Chakradharpore.	..	...	...	...	1·12	...	..								0·07	1 02	0·49	0·54	0·22	...
		Ghatsila ...	...	...	...	0·39	...	...		1·05	...	...	0·35	0·48	...	...	0·50	1·19	0·39	0·95	0·40	...
		Baharagora...	...	0·17	...	0·83	...	...	...													
	Manbhoom ...	Purulia ...	...	...	0·20	...	...	0·58	0·11	...	0·16	...	1·61	0·61	0·04	0·04	0·99	...	0·48	1·55	0·50	0·12
		Gobindpore ...	...	...	...	...	...	0·35	...	...	0·07	0·02	0·33	0·67	0·01	0·03	...	0·40	2·00	0·66	0·02	0·40
		Raghunathpore.	...	...	...	...	...	0·03	.	...	...	...	0·24	0·07	...	1·05	...	0·15	0·65	0·90	0·30	...
		Barrabhoom..	...	...	...	...	...	...	...	...	..	...	0·50	0·18	0·20	0·05	0·45	0·31	0·45	2·80	0·62	...
		Jhalda ...	...	...	...	...	0·30	1·30	...	...	4·70	...	0·30	...	0·44	...	0·72	0·40	..	1·80	0·40	...
		Chas ...	...	...	..	...	...	...	..	...	1·00	...	...	0·60	...	0·80	...	1·51	0·40	1·40	0·43	0·62

Bengal for the month of June 1889—*concluded.*

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to June 1889.	Average rainfall from 1st January up to June 1889.	Station.	District.	Meteorological division.
0·12	.....	0·40	0·96	1·20	2·05	0·30	2·94	0·34	0·25	15	10·3	11·82	7·58	2·94	19 29	11·61	Tajpore ...	Durbhunga ...	NORTH BEHAR —*concld.*
0·25	.....	0·12	2·57	3·41	0·19	0·10	0·61	0·15	0·75	15	10·3	10·88	7·92	3·41	15·09	12·46	Durbhunga.		
2·05	0·72	0·05	3·30	1·11	0·16	...	1·21	0·17	1·18	15	10·7	14·05	8·59	3·30	20·54	14·25	Madhubani.		
0·42	.....	0·35	3·10	2·28	0·10	...	2·00	...	2·10	12	?	13·56	?	3·10		?	*Bahera.*		
...	0·30	0·20	4·20	1·20	0·20	1·10	0 90				?		?		18·09	?	*Roshera.*		
1·88	1·24	0·18	2·90	2·50	...	1·05	...	0·29	0·58	15	9·1	13·72	8·03	2·90	18·84	13·32	Sitamarhi ...	Mozufferpore.	
0·40	0·40	0·07	1·28	1·02	5·43	0·22	1·00	0·42	3·46	16	8·9	16·77	7·53	5·43	22·37	12·37	Mozufferpore.		
...	0·06	0·03	1·80	4·00	0·25	1·05	0·07	0·07	0·27	18	8·8	10·42	6·69	4·00	15·56	10·48	Hajipore.		
0·49	0·50	...	2·50	3·50	...	0·50	1·07	0·10	0·75	8	?		?			?	*Para.*		
...	0·40	1·35	1·11	0·17	0·25	1·25	0·05	0·05	0·14	12	?		?			?	*Mahua.*		
											?		?			?	*Sinhar.*		
1·00	.....	0·86	2·74	1·00	0·25	1·30	...	...	0·20	12	?	9·02	?	2·74	19·32	?	*Pupri.*		
1·46	1·85	0·05	4·98	2·47	0·87	0·46	0·13	1·82	4·12	16	10·2	22·79	7·89	4·98	27·20	12·23	Motihari ...	Chumparun.	
0·69	0·80	0·12	3·73	3·53	0·32	0·11	0·03	0·16	1·02	17	8·8	13·88	8·49	3 ·73	49·11	13·38	Bettiah.		
2·48	1 08	...	1·83	1·45	0·44	...	...	...	1·45	14	?	15·71	?	3·50	22·28	?	*Bagaha.*		
0 26	0·21	0·03	1·95	2·20	0·60	1·05	0·02	0·15	3·00	19	?	12·81	?	3·00	19·42	?	*Burhurwa.*		
0·06	0·44	...	2·18	1·14	0·13	...	0·09	0·18	1·12	12	9·3	6·55	6·42	2·18	13·90	10·81	Gopalgunge.	Sarun.	
0·81											8·7		6·81			10·40	Sewan.		
0·00	.....	0·83	2·67	...	...	0·44	0·77	0·33	0·24	11	8·2	7·76	6·02	2·67	11·59	9·39	Chuprah.		
...	.....	0·19	0·03	0·11	2·55	...	0·13	0·89	0·38	15	8·8	9·81	4·96	2·55	12·59	7·50	Buxar ...	Shahabad ...	SOUTH BEHAR.
...	.....	...	1·23	0·25	0·70	...	0·13	0·35	0·12	14	6·8		5·10			8·07	Dehree.		
...	.....	0·25	...	...	...	...	0·20				7·6		5·26			8·23	Bhuboosh.		
...	.....	...	0·42	0·08	0·38	...	...	0·08	0·41	9	9·2	3·10	5·17	0·89	5·69	7 74	Sasseram.		
...	.....	0·05	1·27	1·50	0·16	0·02	0·32	0·08	1·60	14	9·6	8·28	5·95	1·65	12·08	9·86	Arrah.		
...	.....	...	..	...	...		...	...	0 40	2	?	2·80	?	2·40	5·11	?	*Mohaniah.*		
...	.....	0·04	0·97	0·38	0·20	...	0·03	0·87	0·26	12	7·9	3·99	5·39	0·97	6·88	8 57	Arungabad ...	Gya.	
...	.....	...	1·17	0·46	1·35	0·03	0·19	1·35	3·04	14	10·1	12·05	6·16	3·04	16·70	9·41	Gya.		
...	.....	3·21	1·55	0·72	0·99	0·10	1·83	...	...	11	7·8	11·49	5·45	3·21	14·98	9·28	Nowadah.		
..	.....	0·03	0·70	1·07	0·06	0·77	0·33	0·94	1·25	15	7·4	7·17	5·06	1·25	11·27	8·38	Jehanabad.		
..	0·17	...	0·84	...	0·38	0·35	...	0·22	0·72	11	?	5·75	?	1·12	9·14	?	*Arwal.*		
...	.....	0·61	0·16	...	...	0·43	...	0·60	0·62	8	?	4·22	?	0·60	5·57	?	*Daudnagar.*		
...		...	1·30	0·23	0·80	...	0·10	3·00	2·40	8	?	9·10	?	3·00	11·86	?	*Sheerghati.*		
...	.....										?		?			?	*Rajauli.*		
...	.....	...	3·00	1·07	...	...	0·35				?		?			?	*Pakri Barawan.*		
0·05	.....	0·87	2·52	6·66	0·41	1·03	0·21	...	0·07	16	10·3	14·29	6·88	6·66	21·07	10·48	Patna ...	Patna.	
...	.....	0·15	2·75	3·70	0·25	0·65	0·77	...	0·28	16	8·0	10·31	6·52	3·70	14·59	9·55	Dinapore.		
...	.....	..	1·52	2·89	2·26	...	0·67	...	0·48	14	9·3	11·63	6·48	2·89	17·78	10·52	Behar.		
0·21	.....	0·05	2·08	1·05	0·42	0·02	0·13	0·54	1·27	15	8·8	8·29	5·08	2·08	17·29	9·06	Barrh.		
	.....	...	0·40	...	1·40	...	0·60	0·30	1·90	8	?		?			?	*Bickram.*		
0·54	0·03	0·03	2·50	2·12	...	...	0·75	0·05	1·15	15	?	11·05	?	2·50	18·23	?	*Hilsa.*		
...	.....	...	2·53	...	0·53	0·33	0·20	0·42	0·23	11	9·6	5·81	0·24	2·53		10·50	Begoosera ...	Monghyr.	
0·32	.....	0·09	0·81	0·03	2·74	0·10	0·16	1·89			10·7		6·55	2·74		10·54	Monghyr.		
...	.....	0·11	5·07	0·14	0·76	1·09	0·13	1·19	...	14	9·8	10·80	6·49	5·07	16·50	10·92	Jamui.		
0·77	0·26	...	...	...	2·46	...	0·47	1·74	2·17	13	?	12·05	?	2·46	19 57	?	*Gogri.*		
...	.....	...	0·45	3·32	1·85	0·49	0·71	0·11	...	9	?	10·31	?	3·32	13·46	?	*Sheikpura.*		
0·35	.....	1·02	0·04	0·71	1·79	0·12	0·77	2·08	0·05	19	12·1	13·94	7·71	4·78	19·28	12·68	Bhagulpore ...	South Bhagulpore.	
0·80	.....	...	0·78	0·66	0·90	0·45	0·47	1·40	0·52	15	10·8	10·36	7·78	3·45	15·76	12·39	Banka.		
0·97	.....	0·11	0·20	0·17	0·40	0·18	0·85				?		?			?	*Kolgong.*		
0·07	.....	1·15	1·21	1·88	0·23	0·41	1·53	0·46	0·36	19	11·3	14·08	10·46	2·92	18·84	17·31	Rajmehal ...	Sonthal Pergunnahs.	
0·09	.....	...	0·71	0·15	0·38	0·37	0·60	0·50	0·12	15	10·9	16·16	6·81	8·50	25·59	12·40	Godda.		
...	.....	...	0·65	1·64	0·38	1·60	1·63	0·11	0·05	18	14 4	12·48	10 50	3·05	18·36	17·43	Pakour.		
...	0·02	0·05	0·32	1·09	0·17	0·94	2·26	0·18	0·49	17	13·3	11·01	8·86	2·28	19·11	15·56	Nya Doomka.		
...	.....	...	0·35	0·57	0·10	0·71	0·34	...	...	11	13·1	5·87	8·46	1·27	8·35	13·87	Deoghur.		
...	.....	0·03	0·47	1·19	0·87	0·61	0·29	...	...	15	14·2	9·23	8·69	1·45	13·21	14·13	Jamtara		
0·05	0·75	1·50	1·57	...	...	0·75	2·35	1·14	...		?		?			?	*Mohagama.*		
...	0·30	1·75	...	...	0·34	0·87	0·13				?		?			?	*Nasihat.*		
...	0·01	0·01	0·29	0·68	2·58	0·53	0·28	...	0·24	19	14·2	8·40	8·20	2·58	13·60	12·83	Pachamba ... (*Giridi*).	Hazaribagh ...	CHUTIA NAGPUR.
0·50	.....	...	0·47	1·26	1·64	0·11	0·60	0·18	1·53	18	13·3	10·00	7·12	1·64	13·65	11·17	Hazaribagh.		
...	.....	...	0·70	0·72	0·34	0·50	0·48				11·2		7·70			12·79	Semtagurah.		
...											10·1		6·88				Mahudi Hills.		
...											11·8		9·79				Jhoomrah Hills		
...	.....	...	3·66	0·34	...	0·50	0·45	0·60	0·15	8	?	6·56	?	3·66	8·83	?	*Barhi.*		
...	.....	...	1·25	...	1·05	0·39	0·55	1·09			?		?			?	*Chatra.*		
...	.....	...	2·50	...	2·60	1·50	0·30				?		?			?	*Karagdeha.*		
...	.....	...	...	...	...	...	...				?		?			?	*Kamghar.*		
...	.....	0·78	...	1·13	0·35	...	...	...	1·39	12	13·0	8·12	7·67	2·59	13·57	12·64	Lohardugga ...	Lohardugga.	
0·02	.....	0·11	0·25	0·02	0·03	1·30	0·16	...	1·67	20	15·2	10·33	8·65	2·02	12·79	14·03	Ranchi.		
...	.....	...	0·09	0·33	0·05	...	0·02	0·05			10·0		6·04			9·60	Palamow.		
											?		?			?	*Sills.*		
											?		?			?	*Balumat.*		
...	.....	...	0·39	0·33	...	0·57	0·25	...	...		?		?			?	*Hoseinabad.*		
..	.....							0·20	0·40		?		?			?	*Garwah.*		
0·02	.....	...	0·30	0·53	0·11	1·21	0·09	0·77	0·08	20	15·8	16·37	8·30	4·84	20·38	15·44	Chyebassa ...	Singbhoom.	
...	.....	...	1·34	0·35	0·27	0·49	...	...	0·32		?		?			?	*Chakradharpore.*		
...	.....	...	0·30	2·76	0·14	0·87	0·54	...	1·51	15	?	11·82	?	2·76	14·51	?	*Ghatsila.*		
											?		?			?	*Baharagora.*		
...	.....	...	0·24	0·57	2·22	0·44	0·09	0·50	0·14	20	15·5	11·19	8·03	2·22	16·11	14·47	Purulia ...	Manbhoom.	
...	.....	...	0·40	0·04	0·21	0·24	0·38	0·57	1·34	19	13·2	8·20	7·48	2·00	11·56	11·88	Gobindpore.		
...	.....	...	0·12	0·75	0·10	0·55	0·19	1·65	...	14	?	6·75	?	1·65	11·37	?	*Raghunathpore.*		
...	.....	...	1·25	0·41	0·95	0·15	0·40	0·08	0·60	16	?	9·40	?	2·80	14·80	?	*Barrabhoom.*		
...	.....	0·22	2·35	0·33	...	1·50	...	...	1·97	14	?	16·23	?	4·70		?	*Jhalda.*		
...	.....	...	2·22	0·74	2·61	1·84	0·11	0·20	1·21	15	?	16·89	?	3·81		?	*Chas.*		

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, DURING THE MONTH OF JUNE 1889.

THE month of June is, from a meteorological point of view, almost the most important month of the whole year in Bengal, for it is in this month that the south west monsoon usually establishes itself over the province, and generally over the greater part of Northern India. The case of the setting in of the rains at the beginning of June has been discussed in the monthly reports of previous years, and it is therefore not necessary to repeat this description. It has also been pointed out that the rainfall in the south-west monsoon is not due to a perfectly steady and continuous action, but that it occurs rather as a series of waves or pulsations, a strong wave of rainfall being followed by a period of comparative calm and absence of rainfall, and it is during the latter that frequently small barometric depressions or cyclonic storms are formed, generally over the sea area, and which, after developing for a few days, advance over the land, bringing heavy rainfall to the districts through which they pass. With reference to these storms, it may also be said that the longer the period during which they are forming, the more intense they will be. So far also as has been ascertained up to the present time, it would appear that, during a comparatively weak monsoon, the periods of comparative cessation of rainfall are more frequent and are of longer duration than during a monsoon of normal strength, and thus weak monsoons are frequently characterized by the number and comparative intensity of the cyclonic storms or barometric depressions which visit the land, while during years when the monsoon is equal to or above its normal strength, these storms occur but seldom, and they are of little intensity.

The distribution of the normal rainfall in June is to a certain extent similar to that of April and May, but much heavier. The lines of equal rainfall run nearly north and south through the province, the heaviest fall occurring in East and parts of North Bengal and the smallest in the western parts of Behar. In the former districts rainfall varies from 25 to 35 inches, while at Buxar it is less than 5 inches.

The most important meteorological features of June are, therefore, the date of the commencement of the south-west monsoon, its strength, the area over which it acts, the occurrence and parts of cyclonic storms, and the amount and distribution of the rainfall.

Meteorology of the month.—In the early part of the month numerous signs appeared of the early approach of the monsoon, rain was falling steadily in Assam, and the area of rainfall was gradually extending over East and North Bengal. In consequence of the high pressure in the north east corner of the province, and the seat of lowest pressure being over South Bengal, the monsoon current received a decided deflection to the west, and in consequence a slight depression with cyclonic circulation formed in the north-west corner of the Bay, the first symptoms appearing about the 9th. The wind velocities at the coast stations remained light throughout, and stormy weather never came far north, but the disturbance is of importance as causing the commencement of the rains all over the province

Small storm of the first half of the month —The depression began to show signs of forming on the 5th, but remained unchanged till the 9th, when the fall of the barometer on the Orissa coast with a general rise elsewhere, and the cyclonic circulation showed that it was intensifying. The storm, however, did not much further develop. A slight fall took place, and the centre being then near the coast, it was found to consist of more than one small whirl in the area of low pressure. One of these passed inland on the 10th between False Point and Saugor Island, after which it filled up, moving in a north-westerly direction. The second of these centres reached the coast on the 11th, and was then controlling the light winds which were blowing over the whole province. On the following day it was over the centre of Bengal, moving in a north, north-easterly direction, passing between Bogra and Mymensingh on the 13th, it reached the hills on the following day, giving low pressures over North Behar and part of North Bengal. Though stormy weather did not accompany the depression, yet over the Bay to the south of the area where it developed, strong winds were blowing as shown by the observations supplied from the logs of vessels passing through on the 9th or 10th. A wide area of low pressure remained over Bengal.

Second depression from 16th to 19th —While pressure still remained low over the greater part of Bengal, a further intensification commenced in the north-east angle of the Bay. The resulting depression was very feeble and badly defined, but was accompanied by a distinct cyclonic circulation. On the 17th the centre of wind circulation was near Jessore, but the centre of lowest pressure was scarcely distinguishable. A rapid rise of pressure took place to the east, and the low-pressure area moved rapidly towards Central India. This depression which had existed for some days over Bengal had an important influence on the rainfall, as it diverted the western monsoon current to the east to such an extent that decidedly westerly winds blew over the greater part of Bengal and Assam for several days after it filled up.

Third depression from the 24th to 28th.—A general fall of pressure occurred on the 24th, and a depression appeared in the north-west angle of the Bay, accompanied by a fairly complete cyclonic circulation of light winds. It intensified on the 25th and 26th, and had then become a small, well-defined storm near False Point. It crossed the coast between False Point and Balasore during the night of the 26th, and on the following morning was to the west of Balasore, after which it moved away in a north-westerly direction. These storms have all been peculiar, in that they have had very little influence in strengthening the winds in their immediate neighbourhood. The wind force at all the

coast stations, while the low-pressure area was still over the Bay, was very small, but further south decidedly strong winds with stormy weather prevailed. After the last one passed inland, a gale of wind blew at Gopalpur and along part of the Orissa coast for some time, but the weather was never seriously disturbed at head of the Bay. This is shown in the table giving the average actual and normal wind velocity per day. The only stations where the variation is at all a large excess are Gopalpur, Diamond Island, and Akyab, and in a less degree False Point:—

Stations.	Actual average wind velocity for June 1889.	Normal wind velocity in June.	Variation of actual for June 1889 from normal.
	Miles per day.	Miles per day.	
Diamond Island	240	209	+31
Akyab	120	96	+24
Chittagong	145	152	— 7
Dacca	135	146	—11
Jessore	116	120	— 4
Calcutta	125	141	—16
Saugor Island	437	423	+14
Cuttack	102	97	+5
False Point	321	306	+15
Gopalpur	373	305	+68

The influence of these small storms on the rain distribution has been very decided. With the inward movement of the first, the area of heavy rain gradually extended from East and North Bengal to South-West Bengal and Orissa. The monsoon broke in these districts about the 11th, and in Behar a day or two later, though rain did not become general there till after a few days. Up till the 15th rain in Behar continued to be in defect. As before mentioned, the high pressure which obtained in North Bengal during the first week had a decided influence in giving a westerly movement to the monsoon current during the second week, and this resulted in some of the eastern districts receiving less than the normal fall. The districts where rainfall has been most decidedly in defect are on the eastern side of the province, South-East Bengal and Chittagong, and the extreme north-east corner. This defect may be partly due to the influx of the west coast monsoon, which took place after the filling up of the second depression, but that it is partly due to the westerly deflection of the Bay current is shown by the table of wind velocities, where the stations reporting defective wind velocity are all on the east side of the province. On the commencement of the depression in the north-east corner of the Bay the westward set ceased, and the current blowing on the Burmah and Arakan coasts passed along the east side of the province, but the western current which shortly afterwards flowed in, gave very heavy rain over the greater part of Bengal. During the short interval between the forming of the depression and the setting in of westerly winds there was partial cessation of rain. Scarcely any break occurred during the interval between the second and third depressions, but on the 25th rainfall was generally lighter. With the filling up of the last depression the Bay current again flowed freely over the whole province, and generally heavy rain continued till the end of the month.

Pressure—Has been in excess during the greater part of the month. At the commencement the highest pressure was in Orissa and North Bengal, and there was a large excess in Assam. The only case of defect was in Behar. During the second week of the month the defect disappeared and pressure became very uniform over the province, but was still high. It diminished during the third week in consequence of the low-pressure area which extended over the greater part of the province, and towards the end was replaced by a general defect. The fall of pressure which resulted in the defect was in connection with the two small storms which passed over the centre of Bengal - one towards the hills, causing there a low pressure and along the foot of the hills for some days, the other to Central India. The mean for the month is in excess in all districts. The largest excess is in the mean of North Bengal, about ·025 inches; excepting Chutia Nagpur, where it is about ·01 inches, the excess for all other districts is about 02· inches.

Temperature—Was largely in excess in some districts during the first week, and nowhere in defect. The largest excess was in Chutia Nagpur, amounting to 8°, while in South-West Bengal. North-Bengal, and North Behar the excess was about 4°. After the commencement of the rains in the second week, temperature fell considerably everywhere, the mean defect for the whole province amounting to about 2°. In Orissa and South-West Bengal temperature was then very nearly normal. During the third week rain partially ceased and temperature began to rise, but not rapidly. In North Bengal and North Behar excess was more than 1°; in East Bengal there was also a slight excess, but a defect of 3° remained in Chutia Nagpur. During the last part of the month temperature again fell slightly, and the mean nowhere differed largely from the normal, except in North Behar and Chutia Nagpur, where there was a defect of about 3°. The mean for the month is in excess in Orissa, South-West and East Bengal, North Behar, and Chutia Nagpur The largest of these is 1° in North Behar, and 0·9° in South-West Bengal. In the other districts, North Bengal and South Behar, there is a defect of about half a degree.

Rainfall.—As stated above, rain has been heavy and fairly continuous in East and North Bengal from almost the beginning of the month. The extension of the monsoon from Assam to these districts was followed by almost general rain during the latter half of the second week of the month. Up till then, however, only light showers had fallen in Behar and Chutia Nagpur. After that heavy rain fell everywhere, and only a few stations have received less than the normal, while in many there has been a large excess.

Meteorological Division.	January.	February.	March.	April.	May.	June.	Actual rainfall of first six months of 1889, expressed as a percentage of the normal fall for the period.
Orissa ...	16	120	18	26	75	123	95
South-West Bengal ...	182	122	35	62	55	140	102
East Bengal	79	81	20	86	67	113	89
North Bengal .	653	170	10	46	40	126	98
North Behar ..	480	210	23	40	43	162	140
South Behar ...	339	291	74	14	57	143	138
Chutia Nagpur ...	121	122	47	130	45	122	101

In the above table where the rainfall is given as a percentage of the normal in each district for the first six months of the year, it will be seen that those for North and South Behar are most in excess, and that the fall for June is generally larger, the smaller the fall was during the previous three months. The smallest is in East Bengal, where rain has been in defect for the last six months. The heavy falls in Behar during the latter half of June have caused an excess of from 30 to 40 per cent. as compared with the total fall for the year. With the exception of Chutia Nagpur and Behar, there is still a defect in every district.

Though a large average excess appears in all districts for June, a large portion of the south-eastern part of Bengal, Chittagong and the north-east corner of North Bengal are in defect. At Fenny there is a defect of over 12 inches, at Chittagong 6·5 inches, and the area of defective rainfall extends along the Sunderbuns, almost as far as the Mutla river. Backergunge and Furreedpore have received an average excess of about 4 inches. Almost all stations in Balasore are in defect from 1 to 4 inches, and in Cooch Behar and part of Western Duar large defects occur varying from 1 to 9 inches. In some other districts there are areas of defective rainfall, but only slightly so, except at Chanchal, where the defect is more than 7 inches. The largest actual excess falls are in the north of North Bengal, over the hill districts, the Terai and Julpaiguri; in East Bengal, Cuttack and along a narrow strip of country extending from Kandy in a south-westerly direction into Chutia Nagpur. As compared with the normal falls, the excess in North Behar is large over the greater part of the district, varying between 5 inches and 10 inches. Some of the more important excess falls are Khatra 11·5 inches, Dacca 10·5, Jamalpore 12·5, Netrokona 19 6, Nattore 11·4, Rungpore 10·5, Kissengunge 15·6, Godah 9·3. The falls in Pooree and Cuttack vary from 4 inches to 7 inches from the normal over the greater part of the districts.

The largest falls have been in Rungpore, Julpaiguri Duars, and Mymensingh; Netrokona reports 38, Dewangunj 30, Thakurgaon 35, Julpaiguri 33, Bhogotpore 38, Mickligunge 36·7, Buxa 37·7, Siliguri and Darjeeling 31, Kissengunge 30, and Kurseong 33 7 inches. The falls in Behar vary from 6 inches at Gopalgunge to 30 inches at Kissengunge, but generally lie between 10 and 15 inches. In South Behar falls are nearly all between 10 and 15 inches, but a few are under 5 inches, Mohania 2·80, Aurungabad 4, and Daudnagar 4·2 inches. The largest in South Behar is 16 inches at Godah. In Chutia Nagpur, excepting Chyebassa, Jhalda and Chas, which report about 16 inches, falls are all about 10 inches. In the southern districts of North Bengal falls lie between 10 and 20 inches, and to the north between 25 and 35 inches. In East Bengal the falls are very uniform, generally not differing much from 20 inches. In South-West Bengal and Orissa, with the exception of Balasore, where some stations received less than 5 inches, the falls are generally between 10 and 15 inches.

The following table gives full data for the comparison of the actual and the normal rainfall of the month of June in all districts of the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance being made for the area which each station represents. This gives a more accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal or average district rainfall as determined from the rainfall of the past 18 years. The second column district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in each district. The third column expresses the ratio of the actual district rainfall of the past month to the normal rainfall as a percentage. The fourth column gives the same information as the third in a slightly different form. It states as a percentage how much the district rainfall of the month varied in excess or defect from the normal rainfall.

Division.	District.	Normal district rainfall for June.	Actual district rainfall for June 1889.	Percentage of actual to normal rainfall.	Percentage excess (+), deficit (−).
Orissa ...	Pooree	7·89	13·03	165	+ 65
	Cuttack	9·12	13 07	143	+ 43
	Balasore	8·25	5·97	72	— 28
South-West Bengal	Midnapore	9·59	9·58	100	0
	24-Pergunnahs	9·83	14·84	151	+ 51
	Howrah	9·45	13·74	145	+ 45
	Hooghly	9 75	11·73	120	+ 20
	Burdwan	9·23	10 92	118	+ 18
	Bankoora	9·56	15·44	162	+ 62
	Beerbhoom	9 10	12·23	134	+ 34
	Nuddea	9·62	11·27	117	+ 17
	Khoolna	12·44	12·20	98	— 2
	Jessore	12·10	13·97	115	+ 15
	Moorshedabad	9·05	11·09	123	+ 23
East Bengal ...	Chittagong	26·32	20·75	75	— 25
	Backergunge	18·66	20·52	110	+ 10
	Noakholly	24·18	23·56	98	— 2
	Furreedpore	12·61	18·19	144	+ 44
	Dacca	12·91	21·52	167	+ 67
	Commilla	17·21	18·09	105	+ 5
	Mymensingh	17·42	26·63	153	+ 53
North Bengal ...	Pubna	11·32	14·39	127	+ 27
	Bogra	13·11	23·39	178	+ 78
	Rajshahye	10·26	18·29	178	+ 78
	Maldah	10·60	7·98	75	— 25
	Dinagepore	13·25	17·41	131	+ 31
	Rungpore	21·49	26·26	122	+ 22
	Cooch Behar	32·75	28·16	83	— 17
	Julpigoree	29·12	33·81	116	+ 16
	Darjeeling	24·02	29·30	122	+ 22
North Behar	Purneah	12·98	20·04	154	+ 54
	North Bhagulpore	8 71	14·51	167	+ 67
	Durbhunga	8·00	11·82	148	+ 48
	Mozufferpore	7·08	14·06	199	+ 99
	Chumparun	8·31	17 70	213	+113
	Sarun	5·39	8·95	140	+ 40
South Behar ...	Shahabad	5·30	5·03	95	— 5
	Gya	5·52	9·29	172	+ 72
	Patna	5·95	11·58	195	+ 95
	Monghyr	6·38	9·58	150	+ 50
	South Bhagulpore	7·77	11·89	153	+ 53
	Sonthal Pergunnahs	8 59	11·33	132	+ 32
Chutia Nagpur ...	Hazaribagh	7·90	7·13	90	— 10
	Lohardugga	7·00	7·44	106	+ 6
	Singbhoom	8·01	16·37	204	+104
	Manbhoom	8·42	10 59	126	+ 26

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of June 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.							
			Averages for month.				Of month.			Rainy days.			Since 15th May.	
	Highest observed during month.	Lowest observed during month.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of month above or below normal mean of month.	Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	106·4	74·1	92·0	79·8	85·3	+0·5	10·80	8·76	+2·04	14·3	11·9	+2·4	13·45	10·93
South-West Bengal	111·1	71·2	93·8	79·7	86·8	+0·9	14·06	10·06	+4·00	16·5	14·1	+2·4	16·78	12·80
East Bengal	97·5	69·8	88·3	77·7	83·0	+0·5	20·35	18·07	+2·29	22·1	19·2	+2·9	24·25	22·47
North Bengal	105·0	67·3	89·5	76·5	83·0	−0·4	21·96	17·42	+4·54	22·1	16·1	+6·0	24·63	22·97
North Behar	112·3	71·8	93·7	78·9	86·3	+1·0	14·43	8·92	+5·51	19·1	10·1	+9·0	15·79	10·75
South Behar	115·5	72 8	95·5	80·0	87·8	−0·6	9·54	6·67	+2·87	16·8	9·7	+7·1	10·92	8·27
Chutia Nagpur	110·0*	69·9*	92 7*	75·9*	84·3*	+0·2*	9·49	7·86	+1·63	18·3	13·2	+5·1	10·70	9·61
Assam	97·6	71·8	86·5	76·4	81·4	−1·0								

* Chyobassa not included.

Meteorological Office, Bengal,
The 9th July 1889.

A. Pedler,
Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station observations. Air pressure. Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Wind. Prevailing direction.	Mean wind velocity.	Temperature. Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree ...	29·674	29·686	—	SW	240	89·2	5th July	76·1	3rd July	86·7	79·1	82·9	—	83·1
		Gopalpore ...	29·667	29·717	+·078	SSW	442	89·2	1st ,,	77·8	3rd ,,	86·5	80·7	83·7	0	83·5
		False Point ...	29·663	29·684	+·061	SW	326	87·9	1st, 2nd, 5th July	75·1	2nd ,,	86·8	77·9	82·3	—1·3	80·4
	Cuttack	Cuttack ...	29·611	29·692	+·071	S	100	92·4	1st ,,	75·3	3rd ,,	89·5	78·5	84·0	—1·1	82·8
	Balasore	Balasore ...	29·619	29·679	+·062	SW	198·4	92·4	2nd ,,	75·3	2nd ,,	88·2	77·6	83·0	—0·5	82·1
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Saugor Island	29·661	29·688	+·071	South-westerly.	51·1	89·7	5th ,,	78·0	2nd ,,	86·9	79·9	83·4	—1·0	81·9
	Midnapore	Midnapore ...	29·528	29·679	+·062	S	140·6	92·3	30th June	75·3	2nd, 3rd July	88·3	77·8	83·1	—1·5	81·2
	24-Pergunnahs ... / Howrah ... / Hooghly ...	Calcutta ...	29·661	29·683	+·069	WSW	79	89·5	2nd July	74·7	3rd ,,	86·1	76·6	81·4	—2·1	80·5
	Burdwan	Burdwan ...	29·564	29·604	+·053	S	81·8	92·6	2nd ,,	76·4	2nd, 3rd July.	89·2	79·4	84·3	—1·0	81·9
	Bankoora	Bankoora ...	29·345	29·049	+·054	Calm	100	90·1	29th June, 2nd July	76·6	3rd ,,	87·9	77·3	82·6	—2·1	80·9
	Beerbhoom ... / West Burdwan ...	Ranegunge ...	29·336	29·644	+·061	SW	80·1	92·1	2nd ,,	76·8	3rd ,,	88·8	77·9	83·4	—1·7	81·3
	Moorshedabad	Berhampore ...	29·605	29·672	+ 055	SSE	111·0	90·6	29th June.	76·3	30th June	88·0	77·7	82·8	—1·7	80·7
	Nuddea	Krishnaghur ...	29·036	29·699	+·073	SSW	140·9	91·3	1st July. 1st ,,	76·3	30th ,, 3rd July	88·9	77·5	83·2	—0·0	81·3
	Jessore ... ... / Khoolna	Jessore ...	?	?	?	Variable	85·9	91·8	1st ,,	77·4	3rd, 4th July.	83·1	78·3	83·2	—1·5	81·5
East Bengal.	Chittagong	Chittagong .	29·672	29·762	+·004	South-easterly.	152·4	88·1	4th ,,	75·0	1st ,,	83·6	75·9	79·7	—1·1	80·6
	Chittagong Hill Tracts	Demagiri ...						Observations not received.								
	Backergunge	Barrisal ...	29·699	29·711	+·070	Calm	134·4	88·3	5th July	75·4	29th June	86·0	77·5	81·8	—0·8	80·6
	Noakholly	Noakholly ...	29·715	29·759	—	SSE	257·9	86·0	4th, 5th July	75·8	2nd, 5th July	83·8	76·7	80·3	—	80·4
	Furreedpore	Furreedpore ...	29·675	29·714	+·073	S	152	89·5	1st ,,	76·4	3rd, 4th July	86·9	77·9	82·5	—0·6	80·5
	Dacca	Dacca ...	29·635	29·708	+·060	S&E	144·5*	89·6	5th ,,	77·2	1st ,,	87·2	78·8	83·0	—0·8	80·6
	Commillah	Commillah ...	29·698	29·734	+·070	SE	189·7	88·4	4th ,,	75·8	29, 30 June, 2, 3 July.	85·2	76·4	80·8	—1·6	79·9
	Mymensingh	Mymensingh ..	29·645	29·704	+·047	South-easterly.	143·9	89·3	5th ,,	76·6	4th ,,	86·4	77·9	82·2	—0·8	80·1
North Bengal.	Bogra	Bogra ..	29·609	29·672	+·059	South-easterly.	109·4	89·3	1st ,,	75·3	29th June	85·6	78·1	82·9	—0·9	81·8
	Pubna	Serajgunge ..	29·643	29·690	+·052	South-easterly.	121·1	88·1	1st, 3rd 5th July	77·8	30th June, 2, 4 July.	87·0	78·6	82·8	—0·7	81·3
	Rajshahye	Rampore Beauleah.	29·603	29·673	+ 068	SE	165·0	90·8	1st ,,	76·6	30th June	87·6	78·2	82·9	—0·7	81·8
	Maldah	Maldah ...	29·536	29·618	—	NE	57·7	90·8	5th ,,	76·5*	29th ,,	88·4	78·5*	83·3*	—	81·7
	Dinagepore	Dinagepore .	29·551	29·671	+ 051	E	56	90·1	2nd ,,	77·9	29th ,,	88·6	78·4	83·4	—0·6	79·9
	Rungpore	Rungpore ..	29·574	29·699	+·028	Calm	71	90·8	1st, 2nd, 3rd July	76·7	29th ,,	87·8	78·1	82·9	+0·3	81·6
	Julpigoree ... / Cooch Behar ...	Julpigoree ...	29·408	29·696	+·046	Variable	234·7	91·0	2nd ,,	76·3	2nd July	88·5	72·9	80·7	—0·4	80·4
	Darjeeling Hill Tracts ...	Darjeeling ...	22·920	—	+·029	ENE	82	68·1	3rd ,,	54·6	2nd ,,	65·5	57·6	61·6	—0·1	61·4
	Purneah ... / North Bhagulpore ...	Purneah ...	29·583	29·658	+·038	Calm	36·8	90·2	2nd, 3rd July	77·4	2nd ,,	88·8	79·1	83·9	—0·2	82·8
	Mozufferpore	Mozufferpore						Observations suspended.								
	Durbhunga	Durbhunga ..	29·487	29·654	+·042	ESE	105	89·9	29th June	76·5	30th June	89·3	80·3	84·8	+0·2	83·0
	Chumparun	Motihari ...	29·424	29·632	+·057	ENE & ESE	190	91·7	2nd July	74·9	30th ,,	86·4	77·3	81·9	—2·1	81·4
	Sarun	Chupra ..	29·460	29·655	+·002	E	109·3*	90·3	30th June	74·1	3rd July	87·9	77·3	82·6	—3·0	81·5
	Shahabad	Dehree* .	29·301	29·656	+·069	Variable	205·3	91·3	29th ,,	71·9	3rd ,,	88·0	77·9	83·0	—1·2	82·3
		Buxar ..	29·397	29·640	+ 047	E	188·0	91·4	29th ,,	76·3	29th June	88·9	78·6	83·8	—0·6	81·4
		Arrah ...	29·450	29·647	+·068	Variable	54·3	90·4	30th ,,	75·1	3rd July	88·2	77·9	83·1	—2·9	81·9
	Gya	Gya ..	29·273	29·653	+ 058	Variable	99·6	90·9	5th July	74·3	3rd ,,	86·4	77·9	82·1	—3·7	81·2
	Patna	Bankipore ..	29·402	29·646	+·044	E	96·2	91·4	30th June	78·2	29th, 30th June	88·3	79·6	84·0	—2·0	82·8
	South Bhagulpore ... / Monghyr ...	Bhagulpore ..	29·486	29·619	+·053	South-easterly.	51	94·7	5th July	76·5	29th ,,	88·1	78·1	83·1	—1·8	80·6
	Sonthal Pergunnahs ...	Doomka ...	29·152	29·650	—	South-easterly.	121·3	90·6	29th June	76·6	2nd July	86·5	77·6	82·1	—	80·4
Chota Nagpore.	Hazaribagh	Hazaribagh .	27·656	29·672	+·054	Variable	226·2	85·9	29th ,,	71·7	3rd ,,	81·8	73·0	77·4	—2·2	76·2
	Lohardugga ... / Manbhoom ...	Ranchee ...	27·543	29·666	+·006	Westerly	140·5*	87·5	30th ,,	70·9	3rd ,,	81·9	72·0	77·0	—2·1	75·4
	Singbhoom	Chyebassa ...	28·900	29·665	—	S&E & S&W	57·9	91·0	29th ,,	74·7	3rd ,,	88·2	76·8	82·6	—	80·2
Assam Valley.	Assam	Sibsagar ...	29·404	29·740	+·047	S& & SW	60·2	92·6	29th ,,	76·5	5th ,,	89·7	77·7	84·7	—0·3	79·9
		Dhubri ...	29·550	29·697	+·048	Variable	89·4	88·7	2nd July	75·8	29, 30 June	85·9	77·5	81·7	+0·1	80·0
		Silchar ...	29·651	29·757	+ 064	Calm	51·8	91·5	3rd, 4th July	76·2	3rd July	89·9	77·5	83·7	+0·4	81·1

* Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last t
The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The numb
are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past
stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 5th of July 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of June. Mean for district.	Since 1st of June. Normal mean.	Since 1st of June. Variation.	Since 15th May 1889. Mean for district.	Since 15th May 1889. Normal mean.	Since 15th May 1889. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
88	9·0	3·23		3·09		10·22			11·94			3·8	Pooree ..	Pooree	Orissa.
85	4·4	4 61											Gopalpore ...		
93	7·3	7·03											False Point ..		
80	7·0	1·16	3 40	3·29	15·68	11·59	+4·09	18·52	13·68	+4·84		3·7	Cuttack ...	Cuttack	
86	5·1	1·28	1·48	2 83	7·53	10·43	−2·90	11·14	12·97	−1·83		3·7	Balasore ...	Balasore	
88	9·0	5·46	3·80	2·99	16·78	11·95	+4·83	28·10	13·22	+4·88	6·3	4·2	Saugor Island .	South-West Midnapore / South 24-Pergunnahs	South-West Bengal.
81	6·0	3·51	5·04	2·45	13·33	11 54	+1·79	10·22	13·67	−3·45	5·1	3·5	Midnapore ..	Midnapore	
91	9·3	6·41	6·21	2·40	18·48	11·66	[illegible]	16·53	14·29	+2·24	6·5	4·5	Calcutta ...	24-Pergunnahs... ... / Howrah ... ... / Hooghly	
86	9·1	5·22	4 15	1·91	12·26	10·35	+1 91	15·83	12·97	+2·86	5·3	3 9	Burdwan ...	Burdwan	
58	8·6	5·24	5·34	2·93	19·96	11·83	+8·13	23·05	13 90	+9·15	5·5	4 3	Bankoora ...	Bankoora	
89	7·7	4·55	2·69	3·04	14·19	11 66	+2·53	18·48	13·64	+4·84	4 8	4·3	Raneegunge ...	Beerbhoom ... ... / West Burdwan ...	
94	9·7	3·02	4·43	2·42	12·79	11·22	+1·57	17·66	14·33	+3·33	5 8	4·3	Berhampore ..	Moorshedabad ...	
89	8·4	3·35	2·54	2·10	13·14	11·98	+1·66	14·68	15·00	−0·32	6·0	4·0	Krishnaghur ...	Nuddea	
92	9·4	1·92	3·31	2·37	15·33	14·11	+1·22	16·91	17·39	+0·48	5·9	4·3	Jessore ..	Jessore ... ... / Khoolna	
85	8·6	7·49	10·59	5·93	28·30	34·78	−6·48	29·75	40·03	+10·28	7·0	5·6	Chittagong ...	Chittagong	East Bengal.
			0·26	3 28		21·96			26·23		3·0	5·6	Damagiri ...	Chittagong Hill Tracts	
94	9·7	5·53	7·51	4·36	22·22	22·69	−0·47	25·81	26·37	+0·76	6 0	5·3	Barrisal ...	Backergunge	
92	0·1	5·09	5·81	4·97	25·10	31·36	−6·26	29·50	36 11	−6·61	7·0	5·6	Noakholly ..	Noakholly	
93	5·7	4·78	3·13	2·61	20·24	14·27	+5·97	22·98	18·60	+4·38	5·3	4·1	Furreedpore ...	Furreedpore	
93	9·0	4·81	5·97	2·87	25·32	25·01	+0·31	30·95	18·91	+12·04	6·3	4·7	Dacca ...	Dacca	
88	6·3	3·79	3·13	2·59	18·09	18 39	−0·30	21·36	23·66	−1·30	5·3	4·7	Commillah .	Tipperah	
93	8·4	3·85	3·23	2·54	27·17	18·74	+8·43	32·21	23·69	+8·52	5·0	4·5	Mymensingh ...	Mymensingh	
90	8·9	11·83	5·96	2·34	24·87	14·41	+10·46	26·63	18·97	+7·66	5·8	4·4	Bogra ...	Bogra	North Bengal.
94	7·0	1·83	1·39	2·16	15·35	12·88	+2·47	19·14	16·71	+2·43	6·5	4 0	Serajgunge .	Pubna	
89	5·0	5·04	5·75	2·66	20·92	11·89	+9·03	21·68	15·60	+6 08	6·7	4 3	Rampore Beauleah	Rajshahye	
92	4·9	3·30	2·41	3 85	9·05	15·11	−6·06	9·75	17 94	+7·99	6·5	4 6	Maldah ...	Maldah	
93	9·6	1·80	3·41	3·16	18·88	15·73	+3·15	19·61	20·12	−0·51	4·6	5·0	Dinagepore ...	Dinagepore	
90	5·3	5·13	4·78	3·70		24·12			31·33			4·1	Rungpore ...	Rungpore	
92	5 7	8 75	6·33	5·66	33 89	35·63	+1·74	40·02	44·56	−4·54	5·8	5·3	Julpigoree .	Julpigoree ... ... / Cooch Behar	
98	9·1	7·83	8·38	9·38	38·29	35·94	+2·35	43·74	42 80	+0·94	6·8	6·3	Darjeeling ...	Darjeeling Hill Tracts	
87	6·3	1·29	4·08	4·02	22·23	15·10	+7·13	24·23	18·18	−6·05		4·5	Purneah ..	Purneah ... ... / North Bhagulpore	North Behar.
			2·49	2·73	14·42	9·88	+4·50	15·08	11·22	+3·86	5·0	3·6	Mozufferpore ...	Mozufferpore	
86	7·7	1·78	1·65	3·88	12·98	10·53	+2·45	4·50	11 92	+2·58	6·0	3·4	Durbhunga ...	Durbhunga	
87	6·0	3·01	4·79	3·07	19·58	9·94	+9·64	20·48	11·29	+9·19	5·5	3 6	Motihari	Chumparun	
88	7·9	2·81	1·92	2·87		8·73			9·82		3·3	3·5	Chupra ...	Sarun	
89	7·2	1·63											Dehree ..		
87	8·4	2·47	2·71	2·33	8·06	6·64	+1·42	8·41	7·44	+0·97	5·6	3 6	Buxar ...	Shahabad	South Behar.
91	8·1	4·81											Arrah		
87	7·3	7·68	3·95	3·36	10·70	7 51	+3·19	11·04	8·68	+2·16	5·3	3 7	Gya ..	Gya	
86	9·0	1·15	1·50	2·74	11·96	8·49	+3·47	14 31	9·92	+4·39	4·0	4·1	Bankipore ...	Patna	
92	9·3	3·39	4·11	2·59	12·56	9·06	+3·50	14·19	10·67	+3·52	6 8	4·0	Bhagulpore ...	South Bhagulpore ... / Monghyr	
90	8·4	5·67	4·89	2·74	15·24	11·15	+4·09	17·55	14 58	+3·97	6 0	4 4	Doomka ...	Southal Pergunnahs...	
91	10·0	7·58	4·94	3·30		10·57			13·14			4·4	Hazaribagh ..	Hazaribagh	Chota Nagpore.
90	9·6	6·18	7·01	2·96		9·87			11·71		6·0	4 4	Ranchi ..	Lohardugga	
			3·94	2 39		9 94			11·60		6·5	4·4		Manbhoom	
87	8·9	2·67		2·14		10·04			12·61		7·0	4·5	Chyebassa ...	Singbhoom	
95	10·0	6·20											Sibsagar		Assam.
93	7·6	5·24											Dhubri	Assam	
91	9·4	5·88											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 5th of July 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 29th June.	Sunday, 30th June.	Monday, 1st July.	Tuesday, 2nd July.	Wednesday, 3rd July.	Thursday, 4th July.	Friday, 5th July.	Total number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 18th May 1889.	Average rainfall from 18th May to date.
Orissa ...	Pooree ...	Pooree ...	.....	0·02	0·81	0·62	1·69	0·06	0·07	6	4·17	15·57	9·45	16·03	10·92
		Khurdah ...	.....	0·53	2·29	0·25	0·12	.....	.....	4	3·19	17·49	11·36		13·47
		Banpur ...	0·10										8·94		9·80
		False Point ...											11·08		13·48
		Gop ...											?		?
		Pipli ...											?		?
	Cuttack ...	Jagatsingpore ...		0·60									8·87		10·29
		Banki ...	0·01	1·74	0·04								12·61		14·26
		Cuttack ...	0·50	0·04	0·29								13·35		16·16
		Kendrapara ...	.....	0·02	0·81	0·62	1·69	0·06	0·07	6	4·17	16·36	10·88	19·20	13·00
		Jajpore ...	.....	...	2·05	.....	0·31	.....	0·45	3	2·81	15·00	13·23	17·84	14·76
		Dharmsala ...	.....	2·20									?		?
		Salipore ...											?		?
	Balasore ...	Chandbali ...	.....	0·60	.....	0·15	.....	.....	0·23	3	0·98		9·31		11·76
		Bhuddruck ...	.....	.....	0·08	0·23	0·18	.....	0·08	4	0·52	8·45	10·48	13·58	13·52
		Sorah ...	.....	0·40	0·80	0·50	0·50	0·10	0·20	6	2·50	6·58	8·29	11·46	11·36
		Balasore ...	.....	...	0·18	0·72	0·10	.....	0·22	4	1·22	5·57	10·57	8·79	13·38
		Jellasore ...	.....	0·25	.....	1·21	0·21	.....	.....	3	1·67	9·58	9·16	10·78	10·88
		Haripodah ...	0·03	.....	0·30	1·06	0·06	0·10	.....	5	1·55	15·43	11·82	17·71	13·90
South-West Bengal.	Midnapore ...	Contai ...	0·58	.....	0·06	0·62	0·30	0·27	0·02	6	1·79	12·76	11·55	14·53	13·69
		Saugor Island ...	2·38	0·23	.....	1·36	1·02	0·33	0·14	6	5·46	15·24	12·24		14·67
		Tumlook ...	0·10	1·40	0·80	2·90	1·50	0·10	0·20	7	7·00	17·00	10·52	27·40	12·94
		Midnapore ...	.....	.....	.....	2·14	1·50	.....	0·21	3	3·85	13·00	10·97	15·40	12·93
		Ghattal ...	.....	1·60	... ...	1·55	0·17	0·61	0·15	5	3·08	9·65	13·14	13·03	15·12
		Kukrahaty ...	0·45	.....	0·58	0·23	1·19	0·43	0·32	6	3·20	21·80	?	20·14	?
		Heria ...	.....	0·76	0·14	0·13	0·19	0·11	1·10	6	2·43		?		?
		Bhagwanpore ...	0·06	2·05	0·32	0·49	0·71	0·09	0·07	7	3·79	14·10	?	18·77	?
		Gabetta ...	.....	4·12	1·00	4·70	1·00	.....	0·06	5	10·88	20·12	?	23·23	?
	24-Pergunnahs	Diamond Harbour ...	1·45	0·04	0·08	0·41	1·80	0·17	0·30	7	4·15	20·39	12·03	41·67	14·21
		Canning Town ...	0·37	0·16	0·27	0·39	1·40	0·02	..	6	2·81	12·28	?	16·09	?
		Alipore Jail ...	0·41	0·38	0·34	2·91	0·92	0·12	0·06	7	5·65	17·68	11·80	21·50	14·73
		Barrackpore ...	0·18	1·50	1·30	1·30	0·24	0·32	0·11	7	5·25	16·99	12·03	18·61	14·25
		Dum-Dum ...	0·48	1·80	0·58	2·18	0·40	0·38	0·51	7	6·42	23·50	11·80	20·92	14·72
		Baraset ...	...	1·80	1·00	1·80	0·14	0·40					11·41		14·18
		Buseerhat ...	0·09	0·70	0·34	1·51	0·60	.....	3·00	6	6·30	19·23	12·41	21·03	16·14
	Howrah ...	Howrah ...	.....	1·30	1·19	2·59	0·70	0·22	0·03	6	6·23	22·68	11·75	24·82	13·99
		Mohesreka ... (*Ooloberiah.*)	0·18	1·31	1·13	0·64	0·92	0·18	0·37	7	10·73	20·21	11·20	21·82	13·73
	Hooghly ...	Serampore ...	0·19	1·45	1·15	1·03	0·76	0·31	0·12	7	5·01	17·13	11·33	19·09	13·43
		Hooghly ...	1·00	0·40	2·27	0·43	0·11	0·11	0·04	7	4·36	15·17	10·74	13·56	13·54
		Jehanabad ...	0·06	2·40	0·32	3·25	0·42	.....	0·24	6	6·69	17·97	11·57	19·50	15·20
	Burdwan ...	Oulna ...	0·13	1·20	.....	1·18	0·11	0·02	.....	5	2·64	12·86	9·08	15·68	12·19
		Burdwan ...	0·19	0·80	0·22	2·25	1·70	0·05	0·01	7	5·22	15·97	9·75	20·33	12·57
		Cutwa ...	3·76	.....	0·50	1·18	0·15	.....	.....	4	4·59	8·15	11·22	10·05	14·09
		Ranegunge ...	0·30	0·10	0·01	0·70	0·24	.....	0·20	6	1·55	13·98	9·91	19·09	11·93
		Manikar ...	.....	1·27	0·05	8·03	0·35	.....	.....	4	9·70	17·71	?	21·74	?
	Bankoora ...	Bankoora ...	0·50	1·41	.....	2·16	0·82	0·17	0·08	6	5·14	17·01	11·28	21·41	13·62
		Bisnupore ...	0·87	0·33	.....	2·65	2·16	0 12	0·12	6	6·25	20·87	11·27	23·05	13 81
		Malara ...	0·35	1·81	1·11	0·54	.....	0·14	.....	5	3·95	15·95	10·97	18·05	12·80
		Khatra ...	0·40	1·95	1·15	1·75	0·75	.....	.....	5	6·00	25·41	12·87	28·60	14·83
		Indas ...	0·86	0·56	... .	0·88	2·18	... .	0·31	5	4·77	18·00	?	21·80	?
		Kotalpore ...	0·12	1·20	1·16	3·50	1·35	0·50	.....	6	7·83	21·39	?	23·58	?
		Anda ...	0·73	0·54	.....	1·57	3·40	0·73	.....	5	6·97	15·78	?	16 03	?
		Gangajalghati ...	.....	... ...	1·83	.....	1·21	0·27	.....	3	3 31	14·98	?	18 04	?
		Kaipore ...	0·12	0·85	1·35	1·05	1·85	... ...	... ...	5	5·82	22 03	?		?
		Sonamukhi ...	0·39	1·86	0·05	4·78	0·73	.....	.....	5	7·81	20·05	?	25·60	?
	Beerbhoom ...	Bh. Soory ...	1·35	0·02	0·15	2·13	0·05	0·11	.....	6	4·71	15·13	11·94	19·03	14·15
		Hetampore ...	0·03	... ...	.....	0·24	.....	0·28	.....	3	1·15	13·80	13·70	18 80	14·47
		Rampore Haut ...	.....	0·20	.....	2·30	0·64	0·20	.....	4	3·34	14·01	11·87	16·93	13·67
		Baipore ...	.....	1·02	0·84	0·35	... ...	0·26	0·08	5	3·13	12·02	?	15·87	?
		Murarai ...	1·12	.....	3·78	0·33	0·15	.....	.....	4	5·38	13·33	?	16·99	?
	Nuddea ...	Ranaghat ...	0·56	0·12	0·07	1·42	0·26	0·12	0·14	7	2·69	15·49	11·20	17·57	14·08
		Kishnaghur ...	0·02	0·70	0·51	1·46	0·49	0·07	0·12	7	3·37	12·64	10·79	15·55	13·67
		Chooadanga ...	0·45	.....	.....	1·18	0·07	0·02	0·02	5	1·74	10·22	11·01	11·52	13·48
		Meherpore ...	0·22	0·04	0·08	0·21	0·26	0·05	0·00	7	2·36	11·05	10·96	13·94	14·22
		Kooshtea ...	0·32	.....	0·38	0·30	.....	.....	0·10	4	1·19		13·45		17·61
	Khoolna ...	Satkhira ...	0·22	0·13	.....	2·87	0·46	0·70	0·06	6	4·43	15·36	14·98	16·38	17·77
		Bagirhat ...	0·18	.....	.....	2·47	2·20	0·43					10·70		19·98
		Khoolna ...	0·39	.....	0·06	0·72	0·47	0·15	0·13	6	1·91	12·80	14·61	18·24	17·57
	Jessore ...	Narail ...	0·52	0·40	1·22	0·48	0·28	0·25	0·08	7	3·23	14·06	12·44	11·25	15·18
		Jessore ...	0·71	... ...	0·20	0·21	0·25	0·15	0·40	6	1·92	10·39	14·38	21·45	17·84
		Jhenidah ...	.....	1·45	1·22	0·53	0·27	0·04	.....	5	3·51	12·39	14 83	13·36	17·80
		Magoorah ...	0·82	0·04	0·50	0·33	0·13	0·50	0·71	7	3·33	13·23	13·23	21·13	17·37
		Bongong ...	0·45	0 23	0·10	3·21	0·09	.....	0·12	6	4·21	13·24	12 34	14·47	15·39
	Moorshedabad	Kandi ...	2·30	1·75	.....	1·11	0·20	0·15	.....	5	5·51	17·58	9·65	22·40	17·24
		Berhampore ...	1·55	1·48	0·07	0·31	0·09	0·08	0·04	7	3·02	10·71	11·30	18·21	14 68
		Lalbagh ...	0·51	0·81	.....	0·11	1·39	.....	0·17	5	2·99	7·45	10·20	12 84	13·48
		Azimgunge ...	1·18	2·30	.....	0·12	0·60	0·04	0·05	6	4·29	9 61	11·08	13·64	14·43
		Jungipore ...	0·58	1·06	.....	0·91	0·02	0·10	0·29	6	2·04	14·23	10·83	17·13	13·86
		Lalgola ...	6·00	1·45	0·05	... ..	0·21	0·05	0·52	6	8·28	18·13	11·96	22·43	15·93
		Jiagunge ...	1·10	2·14	.....	0·03	0·50	0·03	.....	5	3·80	8·59	?	12·74	?
		Akriguni ...	0·19	2·10	0·30	0·10	0·03	.....	0·43	6	3·15	11·10	?	13·73	?
		Patkabari ...	0·20	.....	.....	....	0·30	.....	.....	2	0·50	0·20	?	10·88	?
East Bengal	Chittagong ...	Cox's Bazar ...	3·41	0·36	1·51	2·00	5·12	1·08	0·11	7	13·59	36·21	41·83	37·25	47·27
		Chittagong ...	4·71	0·92	0·45	0·24	0·35	0·84	0·09	7	7·59	20 48	27·09	22·35	33·14
		Kutubdia ...	2·11										?		?
		Satkania ...	0·93	0·33	0·46	0·50	0·80	0·51	.....	6	3·53	20·01	?	36·20	?
	Chittagong Hill Tracts.	Rangamati ...	0·13	0·28	.....	0·40	0·61	.....	0·39	5	1·76	15·13	21·81	19·16	20·31
		Rama ...	.....	.....	.....	0·45	.....	.....	.....	1	0·15		22·09		30·13
	Backergunge ...	Patuakhally ...	1·16	2·80	1·85	0·82	1·14	.....	0·16	6	7·93	24·80	20·32	30·27	30·79
		Perozepore ...	1·13	0·54	.....	4·56	1·40	0·80	0·75	6	8·98	29·22	19·95	31·55	32·28
		Burrisal ...	1·28	1·89	0·13	0·80	1·31	.....	0·13	6	5·54	22·61	18·91	26·52	23·07
		Bhola ...	1·36	1·52	1·23	0·74	2·22	.....	0·53	6	7·59	24·14	25·53	27·86	29·04

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 5th of July 1889—contd.

Meteorological Division.	District.	Station.	Rainfall: Saturday, 29th June 1889.	Sunday, 30th June.	Monday, 1st July.	Tuesday, 2nd July.	Wednesday, 3rd July.	Thursday, 4th July.	Friday, 5th July.	Total: Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
EAST BENGAL—concld.		*Gournaddi* ...	0'45	0'59	0'30	1'16	0'28	0'08		6	2'46	22'53	?	25'50	?
		Bauphal ...	3'40	1'26	1'16	0'92	0'03	0'17	00'1	7	6'95	27'16	?	28'83	?
	Noakholly ...	Noakholly ..	1'17	0'51	0'30	1'95	0'98	0'01	0'15	7	5'07	28'80	29'69	34'09	34'35
		Fenny .	0'86	0'48	2'33	1'85	0'03	0'17	0 09	7	5'81	20'62	32'90	24 12	37'88
		Harishpore ...	1'02	0'50	1'75								?		?
		Ramganj ..	1'33	1'36	2'85	2'41	0'35	0'33	1'33	7	10'06	30'59	?	31'89	?
	Furreedpore...	Madaripore ..	.....	0'46	0'50	0'75	0'25	0'55	0'24	6	2'75	20'05	18'14	22'85	19'37
		Furreedpore..	......	1'65	0'33	0 28	1'25	......	......	4	3'51	20'90	14'68	22'80	19'68
		Goalundo ..	0'48	0'30	1'05	0'45	0'35	0'37					13'23		16'95
	Dacca ...	Munshigunge	0'20	0'49	1'08	2'93	0'51	0'48	......	6	5'88	25'51	17'87	31'27	22'18
		Dacca .	0'04	0'95	0'82	2'32	0'25	0'20	......	6	5'31	27 54	15'09	31'49	20'30
		Narainkunge	0'26	0'86	2'14	3'45	0'21	0'54	...	6	7'46	26'59	15'74	34'71	18'77
		Manickgunge	0'18	0'11	3'13	0'63	0'14	0'22	0'14	7	4'01	21'61	11'32	27'30	15'35
		Joydebpore .	0'60	0'33	......	0'43	0'20	0'41	......	5	3'84	21'41	?	24'92	?
	Hill Tipperah	Agartola ...	0'20	......	0'33	0'08		0'25		4	0'86	12'84	16'21	16'45	20'57
	Tipperah ...	Comilla ...	0'40	1'50	0'30	1'83	0'08	0'45	0'20	7	4'76	24'69	21'29	28'53	25'84
		Chandpore ...	0'60	0'60	0'24	1'57	0'60	......	......	5	3 61	14'91	19'60	17'48	22'90
		Brahmunberia	0'01	0'02	0'50	0'35	0'18	......	......	5	1'01	17'64	16'46	20'72	21 31
		Ramchandrapore.	0'40	0'66	0 07	0'03	1 33	0'10	......	6	2'59	23'10	?	26'57	?
		Nasirnagar ...	......	......	1'15	......		......	......	1	1'15	13'10	?	17'15	?
		Daudkandi ...	......	0'80	2'60	. ...	0'14	......	......	3	3'54	23'34	?	26'69	?
		Kasba ...	......	0'23	0'32	0 39	0'17	......	......	4	1'11	15'11	?	19'13	?
		Laksham ..	2'00	0'42		3'12									
	Mymensingh...	Kishoregunge	0'55	......	0'91	0'16	0'59	0'18	......	5	2'39	22'90	20'58	26'29	25'49
		Atia (*Tangail*)	0'94	......	......	0'32	0'37	......	......	3	1'63	17'49	14'41	23'93	18'00
		Mymensingh	1'13	1'43	0'08	0'01	0'09	0'40	0'14	7	3'34	25'69	20 82	30'65	27'21
		Jamalpore ...	0 54	0'47	0'91	0'02							16'38		
		Netrokona ...	3'30	0 23	1 67	0'08	0'10	0'17	......	6	5'55	40'06	21'45	40'76	20'55
		Subornakhally	0'42	0'08	......	0'20	.....	......	......	3	0'70	15'70	?	18'74	?
		Durgapore ...	3'5	0'50									?		?
		Sherepore Town	0'27	2 00	2'24								?		?
		Dewanganj ...	5'75	......	2'40								?		?
NORTH BENGAL.	Pubna ...	Pubna ...	0'39	0'04	......	0'22	0'35	0'23	0'17	6	1'40	16'27	12'03	10'54	16'59
		Serajgunge ...	0'45	0'11	0'18	0 27	0'05	0'22	0'10	7	1'38	15'32	12'81	21'71	16'81
	Bogra ...	Sherpore ...	1'25	0'45	0'32	0'21	0'19	0'01	0'45	7	2'88	19'30	13'24	21'24	18'29
		Nowkhilla ...	2'11	0'37	1'32	0'05	0'32	0'26	0'25	7	4'68	23'31	14'20	26'71	17'93
		Bogra ...	7'20	0'60	3'25	0'22	......	0'05	0'25	6	11'57	28'10	16 38	29'09	21'23
		Panchbibi ...	3'28	0'68	......	......	......	......	0'76	3	4'72	28'79	13'30	29'45	18 40
	Rajshahye ...	Beauleah ...	0'34	3'46	0'65	0'15	0'12	0'03	0'37	7	5'12	18'57	11'68	17'78	14'78
		Nattore ...	0'15	0'35	0'43	0'27	0'50	0'03	0'07	7	1'80	23'01	12'35	23'33	15'92
		Naogaon ..	5'20	2'03	1'66	0'15	......	0'78	0'51	6	10'38	23'10	13'89	22'85	13'34
		Lalpore ...	......	0'42	......	......	0'15	......	......	2	0'57	11'22	?	11'04	?
		Manda ...	2'40	1'00	......	0'20	......	0'30					?		?
	Maldah ...	Maldah .	1'66	0'07	0'17	0'07	0'25	0'16	0'02	7	3'30	12'48	18'21	13 76	15'73
		Chanchal ...	0'90	0'04	0'36	0'60	0 36	0'15	......	6	2'41	6'51	14'98	8'00	18'13
		Gajol ...	1'54	0 51	0'38	0'22	0'05	......	......	5	2'70	8'21	?	9'53	?
		Sibganj ...	0'37	1'79	......	0'10	0'16	0'15	0'15	6	2'78	11'71	?		.
	Dinagepore ...	Mohadebpore	0'16	1'23	0'42	0'62	......	0'75	......	5	3'18	21'20	14'28	21'85	18'31
		Churamon ...	1'18	......	......	1'38	......	0'48	0'11	4	3'15	13'36	14'27	13'57	17'04
		Raigunge ...	0'98	0'05	......	1'15	0'20	......	0'20	5	2'58	15'18	17'17	15'28	20'91
		Dinagepore .	0'30	0'34	0'97	0'32	0'20	......	......	5	2'39	25 23	18'57	26'27	23'55
		Balooghat .	5'48	......	0'05	......	0'00	......	0'12	4	5'74	19'45	14'38	21'07	20 .9
		Thakoorgaon	0'13	0'58	0'19	0'04	......	0'08	0'41	6	1'45	36 39	?	37'32	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).				0'31							17'54		23'00
		Rungpore ...	1'45	2'90	0'08	0'03	0'10	...	0'92	6	5'43	31'07	22'46	33'65	30'01
		Kurigram ...	5'35	......	......	......	......	......	0'40	2	5'75	36'65	26 08	41'42	34'45
		Bagdogra (*Nilphamari*).	0'10	2'40	......	0'15	......	0'25	0'25	5	3'15	29'60	29'71	31'53	38'46
		Ulipore ...	4'34	.....	0'32	......	......	......	......	2	4'06	35'51	?	39'30	?
	Julpigoree ...	Julpigoree ...	3'10	1 05	0'01	2'47	......	0'47	1'24	6	8'04	38'00	33'02	43'41	41'56
		Alipore Duar	0'56	0'32	......	1'21	0'19	......	2'19	5	4'47	30'98	?	39'40	?
		Fallacotta ...	......	0'07	0'33	1'55	......	0'24	2'61	5	5'40	27'56	?	34'52	?
		Debiganj ...	......	1'75	0'15	......	......	......	0'85	3	2'25	28'35	?	30'83	?
		Bhagalpore (*Nagrakatta*).	0'69	0'14	0 24	0'50	0'27	1'53	0'76	7	10'20	47'31	?	55'83	?
	Cooch Behar.	Dinhatta ...	2'03	0'09	0'18	0 07	0'11	......	0'15	6	3'23	30'06	34'17	36'02	44'14
		Cooch Behar...	1'47	3'00	......	1'67	......	0'42	1'76	5	8'32	31'82	41'40	38'98	50'31
		Meckligunge...	1' 9	1'90	0'10	0'52	0'04	0'11	1'08	7	4'94	38'59	77'36	41'93	40'55
		Matabhanga...	0'40	0'02	0'80	......	......	1'32	3'70	5	6 24	31'00	37'30	38'85	40'26
	Darjeeling Hill.	Buxa ...	0'66	0'27	0'14	3'40	0'33	2'52	3'00	7	10'32	47'10	55'88	48'53	69 53
		Silliguri ...	2'45	1'57	0'03	3'95	0'41	0'46	1'15	7	10'02	37'53	34'53	41'83	40'98
		Darjeeling ...	0'09	1'88	0'40	1'80	1'30	0'90	1'37	7	7'33	38'21	30'31	41'90	34'78
		Kalimpong ...	0'38	1'09	......	0'91	1'53	0'39	1'04	6	5'34	30'31	23'07	32'08	25'95
		Kurseong ...	0'40	2'75	0'08	2'41	0'65	2'10	1'83	7	10'22	40'85	?	41'60	?
NORTH BEHAR	Purneah ...	Kissengunge...	1'60	0'60	0'36	1'00	......	0'10	0'33	6	4'08	33'69	19'55	36'87	27'69
		Arrareah ...	......	3'46	0'08	1'00	......	0'02	......	4	4'56	19'88	16'15	22'70	19'67
		Purneah ...	0'03	0'33	......	0'15	0'30	0'17	0'31	6	1'29	12'44	14 34	15'94	17'30
		Gondwara ...											?		?
		Balarampore..											?		?
		Mattiari ...	5'10	......	0'20	......	......	1'23	4'07	4	10'59	30'49	?	30'27	?
		Kaliaganj ...											?		?
	North Bhagulpore.	Maddapore ...	0'15	0'35	......	0'38	0'23	0'14	0'40	6	1'65	16'52	11'19	18'17	13'53
		Soupool ...	......	2'48	0'37	0'10	......	0'10	0'70	5	3'84	15'87	11'68	16'91	13'86
		Protabganj ...	1'05	......	0'80	......	......	......	0'15	3	8'00	38'51	?	39'40	?
	Darbhunga ...	Tajpore ...	0'34	0'25	0'40	0'33	0'11	0'04	0'04	7	1'51	12'74	10'11	14'21	11'27
		Durbhunga ...	0'15	0'73	0'20	0'16	......	0'19	0 35	6	1'78	11'78	10'46	11'99	11'79
		Madhubani ...	0'17	1'18	0'00	......	......	0'30	0'14	5	1'80		10'90		12'07
		Bahera ...	......	2'10	......	......	......	0'21	......	2	2'31	13'77	?	14'60	?
		Rusera ...	0'40	1'50	......	0'70	......	0'40	......	4	3'00	13'34	?	14'25	?
	Mozufferpore	Sitamarhi ...	0'29	0'58	......	0'08	......	0'10	0'10	5	2'05	14'90	10'53	15'23	11'96
		Mozufferpore	0'42	3'40	0'32	0'12	......	0'07	......	5	4'39	17'70	10'13	21'21	11'55
		Hajipore ...	0'07	0'27	0'03	......	0 45	0'22	......	5	1'04	11'12	8'87	12'53	10'09
		Paru ...	0'10	0'75	......	......	......	......	0'08	3	0'93		?		
		Mahua ...	0'65	0'14	......	0'30	0'53	0'07	......	5	1'69		?		
		Bahar ...											?		
		Pupri ...	......	0'20	0'40	......	0'20	......	......	3	0'80	10'52	?	10'59	

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 5th of July 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 29th June 1889.	Sunday, 30th June.	Monday, 1st July.	Tuesday, 2nd July.	Wednesday, 3rd July.	Thursday, 4th July.	Friday, 5th July.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
North Behar —*concluded.*	Chumparun...	Motihari ...	1·75	3·79	0·17	1·40	0·03	.....	0·42	6	7·62	24·47	9·02	24·99	11·36
		Bettiah ...	0·16	1·03	0·05	0·09	0·03	.....	.....	5	1·95	14·05	10·32	15·93	11·62
		Bagaha ...	...	1·45	.....	.....	0·17	.....	0·22	3	1·84	16·10	?	17·45	?
		Burhiwa ...	0·15	3·00	0·03	0·21	0·25	.....	0·18	6	3·82	13·48	?	15·38	?
	Sarun ...	Gopalgunge	0·18	1·18	.....	.....	.....	.....	.....	2	1·30	0·35	9·34	8·55	10·48
		Sewan ,,	1·66	0·89	0·40	.....	.....	.....	.....	3	3·04		8·89		10·03
		Chuprah ...	0·38	0·24	0·57	0·11	0·16	.....	.....	5	1·41	8·60	7·94	8·37	8·89
South Behar	Shahabad	Buxar .	0·89	0·38	... .	0·16	0·12	0·05	.....	5	2·50	11·04	6·59	11·21	7·29
		Dehree .	0·35	0·12	0·03	.....	.....	0·78	0·18	5	1·45	7·95	5·37	8·21	6·72
		Bhubooah ...	.....	... ..	0·30	.. ...	1·70	0·70	0·35	4	3·05	4·95	6·92	5·15	7·02
		Sasseram ...	0·08	0·41	0·05	0·11	0·60	0·05	0·05	7	2·25	4·86	6·54	5·07	7·23
		Arrah ...	0·08	1·60	0·82	0·27	1·30	0·20	0·05	7	4·33	10·92	7·90	11·82	9·08
		Mohaniah ...	.....	0·40	0·30										?
	Gya	Aurungabad	0·87	0·27	... ..	0·25	0·09	0·33	0·08	6	1·99	4·75	8·00	5·68	9·31
		Gya .	1·35	3·04	0·45	0·32	1·76	0·76	...	6	7·68	15·34	8·02	15·34	9·41
		Nowadah ...	.....	... ..	1·00	1·70	.....	0·29	0·28	4	3·27	14·76	7·93	14·90	9·42
		Jehanabad ,,	0·94	1·25	0·16	0·17	0·44	... ..	.....	5	2·96	7·94	6·01	8·21	7·30
		Arwal ,,	0·22	0·72	.....	2·51	0·32	0·41	... .	5	4·24	8·04	?	8·34	?
		Daudnagar ,,	0·06	0·62	.... .	... ..	.....	.....	1·00	3	1·68	4·68	?	5·18	?
		Sherghati ...	3·00	2·40	0·90	1·10	0·38	.....	0·12	6	7·90	11·60	?	11·85	?
		Rajauli .	0·30	0·40	0·30	0·30	0·10	0·30	0·40	7	2·00		?		?
		Pakri Saraiwan				2·25	0·23						?		?
	Patna ,,	Patna	.....	0·07	0·12	0·04	0·56	0·36	.....	5	1·15	15·37	9·10	18·28	10·69
		Dinapore .	.....	0·28	.....	0·45	0·12	... ..	.....	5	0·85	.....	8·61	.....	9·85
		Behar ...	0·48	0·15	.....	0·15	0·35	0·21	.....	5	1·34	12·40	8·88	14·07	10·13
		Barrh .	0·54	1·27	.....	.....	0·20	.....	.....	5	2·01	8·49	7·64	11·45	9·07
		Bukram ...	0·50	1·90	0·60	1·40	1·80	0·40	.....	6	6·60	.....	.....	.....	?
		Hilsa ...	0·05	1·15	0·31	.....	0·43	.....	.....	4	1·94	11·79	?	14·02	?
	Monghyr ...	Begoosarai ...	0·42	0·28	0·73	1·03	0·09	0·15	0·03	7	2·68	7·84	8·95	10·35	10·41
		Monghyr ...	1·80	1·12	0·61	0·23	0·31	0·07	.....	6	4·23	11·40	9·13	12·20	10·82
		Jamui ...	1·19	.....	1·07	2·12	0·75	0·33	0·34	6	6·40	16·01	8·51	18·02	9·98
		Gogri ...	1·74	2·17	0·22	0·93	1·36	0·37	0·23	7	7·08	15·22	?	16·57	?
		Sheikpura ...	0·11	.....	0·41	0·29	0·23	0·15	0·15	6	1·34	11·54	?	12·14	?
	South Bhagulpore	Bhagulpore ...	2·21	0·04	.....	0·32	0·97	0·20	.....	5	3·74	15·55	9·40	17·16	11·03
		Banka	1·40	0·52	0·11	0·15	0·40	0·41	0·14	7	3·13	11·57	9·34	12·84	11·20
		Kalgong ...	2·86	... ..	.....	0·44	0·57	.....	.. ...	3	3·87	11·54	?	15·45	?
		Bangaon ...	1·01	2·39	0·87	.....	.....	.....	0·48	4	5·25		?		
	Sonthal Pergunnahs	Rajmenal ,,	0·48	0·36	0·39	3·00	0·37	0·00	... .	6	4·75	17·96	13·24	19·01	16·14
		Godda ,,	0·50	0·14	0·33	1·83	0·18	0·21	0·02	7	3·19	18·63	8·44	23·03	10·57
		Pakour	0·11	3·05	0·12	3·90	0·92	0·10	0·52	7	8·74	18·04	12·85	20·07	15·92
		Nya Doomka	0·18	0·49	0·12	3·80	0·55	0·33	0·20	7	5·67	16·01	11·03	20·17	13·32
		Deoghur ...	.....	.....	0·51	2·04	0·74	0·35	0·24	5	3·88	9·55	10·95	10·12	12·91
		Jamtara ...	.....	.....	0·23	0·96	0·46	.....	0·27	4	1·92	11·15	10·35	13·14	13·35
		Mohasama ...	1·14	0·19	0·36	1·15	0·25	.....	.....	5	3·09	14·23	?	17·18	?
		Nunihat ...		0·47	0·25	0·97							?		?
Chutia Nagpur.	Hazaribagh ...	Paonamua ... (*Giridi*).	.....	0·24	0·28	1·28	0·14	0·26	0·03	6	2·23	10·39	9·88	13·15	11·47
		Hazaribagh ..	0·18	1·53	1·48	0·09	3·74	0·48	0·08	7	7·58	15·93	9·99	16·76	11·54
		Semtaruran ...	.....	0·83	2·65	0·45	1·50	.....	.....	4	5·43	11·30	10·43	12·45	11·94
		Mahudi Hills											9·56		10·09
		Jhoomra Hills	0·20	.....	1·20	0·70	0·70	1·70	... ..	5	4·50		13·17		14·94
		Barhi ...	0·60	0·15	0·85	1·20	0·50	.....	.....	5	3·30	10·31	?	20·24	?
		Chatra ...	1·09	2·30	0·54	0·69	1·25	.....	.....	5	5·87	11·59	?	25·02	?
		Karagdeha ...	.....	0·80	0·50	0·20	0·50	0·70	0·35	6	3·05	15·16	?	16·25	?
		Kenghar ...											?		?
	Lohardugga ...	Lohardugga .	.....	1·39	1·07	0·13	0·50	0·41	.....	5	3·50	10·23	9·90	.....	12·42
		manchi ...	.....	1·67	3·38	1·72	0·23	0·45	0·48	6	7·93	16·58	10·35		12·88
		Palamow .	0·05	3·08	0·55	0·57	1·36	0·20	0·27	7	6·08	8·81	7·77		8·84
		Silli ...	.....	2·30	0·30								?		?
		Balumat ...											?		?
		Hussainabad ...	.....	.....	1·14	.....	1·58	1·39	0·44	4	4·55		?		?
		Garwah ...	0·20	0·40									?		?
	Singbhoom ..	Chyebassa .	0·77	0·03	0·29	0·75	0·19	0·03	0·29	7	3·00	18·60	10·04	21·18	12·61
		Chakradharpore.	.....	0·32	0·75	0·07	0·39	0·27	.....	5	2·40	17·07	?		?
		Ghatsilla ...	.....	1·51	2·83	.....	.....	.....	1·19	3	5·53	15·94	?		?
		Baharagora ..	.....	.....	2·02	0·05	0·07	.....	.....	3	3·34		?		?
	Manbhoom ...	Purulia .	0·50	0·14	1·89	0·07	0·33	.....	0·20	6	3·13	13·68	10·58	16·66	12·65
		Gobindpore ...	0·57	1·34	0·19	1·45	0·57	0·23	0·45	7	4·74	11·03	9·29	12·46	10·53
		Raghunathpore.	1·65	.....	0·83	1·10	0·80	0·03	.....	5	4·41	9·51	?	11·06	?
		Barrabhoom ...	0·08	0·60	0·58	0·30	0·08	.....	0·15	6	1·79	10·51	?	12·90	?
		Jhalda ...	.....	1·97	0·23	0·50	.....	.....	... ..	3	2·70	17·06	?	18·55	?
		Chas ...	0·20	1·21	1·26	0·13	0·22	.....	0·08	6	3·10	16·88	?	18·87	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 9th July* 1889.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 5TH OF JULY 1889.

At the close of the previous week, and for the first two or three days of the present week, the meteorological conditions over the province were fairly normal for the season. On Saturday, the 29th of June, pressure had irsen slowly over the whole province, and had become moderately in excess of the normal. Winds were south-westerly at the extreme western stations in the province; they were southerly in South Bengal, south-easterly in East Bengal, and easterly in Behar, so that there was a feeble tendency to circulation round the centre of the province. Moderate to heavy rain was also falling in all districts except Orissa. The changes on the following day were small only, and had caused no practical alteration in the general conditions. On the 1st of July a rapid fall of pressure had taken place, in some cases amounting to a tenth of an inch, and pressure had become somewhat low over Behar and parts of North and Central Bengal, while winds showed a distinct tendency to cyclonic circulation over Central Bengal and the southern parts of Behar. Rainfall again continued general, but the amounts reported were rather smaller than on the previous days Pressure again fell, the fall being rapid in some cases, and by the morning of the 2nd July a distinct but feeble barometric depression had formed over Western Bengal, the centre of which was probably near Bankoorah, and round this station as a centre a very distinct cyclonic circulation of winds existed, the wind directions at almost every station in the province forming part of this circulation. Very heavy rain fell over the area affected by the depression, and particularly at the stations in the centre of the province and in South-West Bengal. The small depression then commenced to move in a westerly direction, and on the morning of the 3rd July its centre was in Chutia Nagpur, probably not very far from Ranchi, and again the cyclonic circulation of winds was clearly marked so far as could be determined from the stations reporting. The depression, perhaps, on this day had, if anything, decreased in intensity, as a general rise of pressure had been reported, though the rise was very small in Chutia Nagpur. Again rather heavy rain fell on this day at the western and south-western stations. The depression then continued to advance in a westerly direction, and on the 4th its centre was near Saugor (Central Provinces), and the cyclonic circulation of winds attending it had ceased to affect Bengal, where winds became of almost normal character. Owing to the indraught towards the advancing storm, winds were fairly strong at the western stations, and moderately heavy rain was again brought up. On the morning of the 5th the small depression had again moved forward, and it was near Ajmere, but on this day it had become more feeble and was apparently filling up. Conditions on this day also remained practically normal in Bengal, but rainfall was most decidedly lighter than it had previously been in Orissa, South-West Bengal, East Bengal, Chutia Nagpur, and South Behar, where a considerable proportion of stations reported no rain at all; but, on the other hand, very heavy rain was falling in North Bengal and in some parts of North Behar Conditions have therefore again been very favourable for rainfall for the greater part of the week under review, and all districts, except Orissa and North Behar, report falls rather largely in excess of the normal.

Pressure.—Was, as stated above at the commencement of the week, rather largely in excess of the normal, and notwithstanding the formation and advance of the feeble depression through the west of the province, the mean pressure for the week has been in excess of the normal at all stations The excess pressure both in Bengal and Assam usually ranges from 0·05 inch to 0 07 inch.

Temperature.—Owing to the copious rainfall during the week, the mean temperature has been below the normal in all districts, the defects ranging from 0 4° in Orissa up to 2° in South Behar, and 2·2° in Chutia Nagpur. In Assam, however, temperature has been almost absolutely normal for the period

Rainfall.—The average district rainfalls have ranged from about four and a quarter to nearly five inches in Chutia Nagpur, South-West Bengal, North Bengal and East Bengal, and from three and a half inches in South Behar to a fall of about two inches in Orissa. The actual average falls are nearly two inches in excess of the normal in South-West Bengal, and about one and a half inches in excess in East Bengal and Chutia Nagpur. In North Bengal and South Behar the actual falls are about an inch in excess of the normal for the period. In the other two districts the falls have been somewhat in defect. North Behar has received a fall of 2·65 inches, or about half an inch in defect of the normal, while in Orissa the average fall has been only 1·99 inches, or nearly an inch in defect of the normal. The falls have however, been somewhat unequally distributed in certain cases. Thus, while East Bengal generally has received a rather excessive fall, the Chittagong Hill Tracts have only received about a fourth of the usual fall. In North Bengal again the falls have generally been in excess, while the district of Pubna has only received little more than half the usual fall, and Maldah about two-thirds of the normal amount. Durbhanga, Sarun and Patna are also districts of slightly defective falls, surrounded by districts where the falls have been in rather large excess.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 5th of July 1889 :—

Meteorological Divisions.	Temperature						Rainfall.									
			Averages for week.				Of week.			Rainy days.			Since 1st of month.		Since 15th May 1889.	
	Highest observed during week.	Lowest observed during week.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of week above or below normal mean of week.	Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	92·4	75·1	87·6	76·8	83·2	—0·4	1·99	2·85	—0·86	2·7	3·7	—1·0	11·06	9·89	13·71	12·06
South-West Bengal ...	92·6	74·7	88·0	76·0	83·0	—1·5	4·33	2·37	+1·96	3·6	4·2	—0·6	15·60	11·92	18·33	14 66
East Bengal	89·6	75·0	85·6	77·3	81·5	—0·8	4·79	3·38	+1·41	5·7	5·0	+0·7	23·19	20·65	27·08	25·05
North Bengal	91·0	70·3	87·9	77·5	82·7	—0·5	4·50	3·41	+1·09	5·1	4·8	+0·3	24·26	20·09	26·93	25 64
North Behar	91·7	74·1	88·1	78·5	83·3	—1·3	2·05	3·13	—0·48	4·1	4·1	0	15·93	11·35	17·29	13·18
South Behar	94·7	71·0	87·8	78·2	83·0	—2·0	3·45	2·57	+0·88	5·4	4·0	+1·4	11·83	8·75	13·21	10·35
Chutia Nagpur	87·5*	70·9*	81·9*	72·5*	77·2*	—2·2*	4·27	2·84	+1·43	5·6	4·4	+1·2	11·86	10·12	13·07	11·87
Assam	92·6	75·8	88·5	77·6	83·0	+0·1										

* Chyebassa not included.

Meteorological Office, Bengal;
The 9th July 1889.

A. Pedler,
Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 30th June to 6th July 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
June	30th	146·8	3·8	29·630	82·8	88·7	12·5	76·2	80·0	0·990	78 9	89	WSW and calm .	86	1·00	Chiefly cloudy, o, g, d, t, p, ≺.
July	1st	156·7	2·0	·567	82·7	89·5	11·3	78·2	79·7	·974	78·4	87	WSW and W .	99	2·60	Chiefly cloudy, o, g, d, t, p.
„	2nd	114·8	Nil	·541	79·6	81·5	5·8	75·7	77·9	·934	77·2	92	WSW and calm ...	63	0·65	Cloudy, o, g, d, p.
„	3rd	155·8	0·7	·625	80·4	85·5	10 7	74 8	78·1	·935	77·2	90	S and SSE ...	80	0·94	Chiefly cloudy, o, g, d, p.
„	4th	151·0	4·5	·688	82·7	88·3	10·2	78·1	79·7	·975	78·5	87	SSE and S by E ...	82	0·12	Chiefly cloudy, d, p.
„	5th	131·0	2·5	·714	82·1	85·9	8·5	77·4	79·5	·979	78·6	89	SSW and calm ..	18	0·35	Chiefly cloudy, o, p, d, t.
„	6th	151·0	2·0	·684	83·0	87·1	9·9	77·2	79·7	·976	78·5	86	SSW and calm ...	43	Nil	Chiefly cloudy, o, t.

	Inches.
The mean pressure of the seven days	29·636
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·543
	Hours.
The total number of hours of bright sunshine	15·5
The maximum possible number of hours of sunshine	94·1
	°
The mean temperature of the seven days	81·9
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·5
The extreme variation of temperature	14·7
The maximum temperature	89 5
	Miles.
The highest velocity of the wind in one hour	16
	lbs.
The highest pressure of wind on one square foot ... ... Approximately	5
	%
The mean relative humidity	89
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	85
	Inches.
The total fall of rain from 30th June to 6th July 1889 ...	5·66
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	3 37
The total fall from 1st January to 6th July 1889	28·39
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	24·25

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, ≺ lightning.

N.B.—In the weekly reports from 10th to 22nd June 1889, read 151·8 for 158·8 as the maximum in sun of the 22nd June 1889.

A. PEDLER,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 8th July 1889.

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 A.M. at the Meteorological Office, Chowringhee, in the month of June 1889.

		Inches	Date.
The mean pressure at 10 A.M during the month	... ...	29·616	
		°	
The mean temperature at 10 A.M. during the month	... ..	86 3	
The highest temperature during the month	... ...	100 2	7th
The lowest temperature during the month	... ...	73 4	4th.
The absolute range of temperature during the month	... ...	26 8	
The mean daily range of temperature during the month	...	13·9	
The greatest range of temperature in one day during the month	...	22 9	9th
		%	
The mean 10 A.M. humidity during the month	... ...	79	
		Inches.	
The mean 10 A.M. vapour tension during the month	... ...	1 032	
The total rainfall of the month ...	... ...	14·56	
The greatest fall in 24 hours ...	... ...	2·15	19th.
		Days	
The number of rainy days in the month ...	... .	19	

A. PEDLER,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
The 8th July 1889.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 30th June to 6th July 1889.

Month	Date	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature: Daily mean.	Temperature: Maximum	Temperature: Range	Temperature: Minimum	Temperature: Dry bulb at 10 A.M	Temperature: Wet bulb at 10 A.M	Hygrometry: Vapour tension at 10 A.M	Hygrometry: Dew point at 10 A.M.	Hygrometry: Humidity at 10 A.M.	Rainfall past 24 hours
1889		Inches	°	°	°	°	°	°	Inches	°	%	Inches
June ..	30th	29 710	83 7	90 5	13 7	76 8	86 6	82 5	1 057	80·9	84	0 80
July ..	1st ...	·612	84 8	91 2	12 8	78 4	85 6	82 5	1·071	81·3	88	1 26
,, ..	2nd	·582	79 3	82 4	6 2	76 2	79 6	78 5	962	78 1	96	3·24
,, ..	3rd .	681	81 4	87 5	12 2	75 3	78 6	77 5	931	77 1	95	1 04
,, ..	4th ..	·730	84 0	90 0	12 0	78 0	86 1	81 0	991	79·0	80	0 16
,, ...	5th ..	·765	82 7	87 5	9 7	77 8	83·2	80 0	·983	78 7	86	0 03
,, ..	6th ...	724	83 3	89 0	11 4	77 6	87 1	83 2	1 084	81 7	84	0 53

The mean 10 A.M pressure of the seven days	...	...	...	Inches 29·686
				°
The mean temperature of the seven days	...	...	...	82·7
The extreme variation of temperature	...	..	...	15·9
The maximum temperature	...	...	...	91·2
				%
The mean 10 A M relative humidity of the seven days		...	...	88
				Inches.
The total fall of rain from 30th June to 6th July 1889		...	...	7·06

The daily mean temperatures are the crude means of maximum and minimum temperatures.

METEOROLOGICAL OFFICE, INDIA;
The 8th July 1889.

A. PEDLER,
For Meteorological Reporter to the Govt of India.

MEMORANDUM.

THE table annexed to this memorandum furnishes the following particulars in connection with the registration of births and deaths in the principal Municipalities in Bengal during the week ending 22nd June 1889 :—

1. Births were registered at the rate of 19·2 per 1,000 of population against 18·1 per 1,000 during the preceding week ending 15th June, and deaths at 22·6 against 22·2 per 1,000, showing an improvement in the registration of the former events.

2. The following Municipalities registered the highest proportions of births and deaths :—

Births.

	Ratio per *mille.*
Serampore	37·3
Durbhanga	35·4
Rampore Beauleah	31·5

Deaths.

	Ratio per *mille.*
Poori	165 8
Durbhanga	47·2
Utterpara	37·7
Gya	32·8
Darjiling	32·6

3. The mortality from the diseases mentioned below exhibits no noticeable difference in comparison with the mortality of the preceding week :—

	Ratio per *mille* during the weeks ending—	
	22nd June 1889.	15th June 1889.
Cholera	6 4	5·8
Small-pox	·9	·5
Fever	7·8	7 3
Bowel-complaints	2·1	2·6
Injury	·5	·5
Other causes	4·9	5·4

4. Of the diseases mentioned in the foregoing table, cholera, small-pox and the maladies grouped under the head of "Other causes" are reported to have been conspicuously fatal in the following Municipalities :—

Cholera.

	Ratio per *mille.*
Poori	117·5
Durbhanga	28·3
Gya	4·8
Patna	3·9

Small-pox.

	Ratio per *mille.*
Chupra	6·8
Patna	2 9

Other causes.

	Ratio per *mille.*
Poori	29·4
Bhagulpore ...	13 5

Cholera, though still abnormally high in the Poori Municipality, was considerably less than in the preceding week.

5. The deaths in relation to *Sex*, *Class* and *Age*, were returned at the rates indicated below :—

According to Sex.

	Ratio per *mille.*
Males	25·5
Females	19·5
Ratio of male deaths to every 100 female deaths	140

According to Class.

	Ratio per *mille.*
Christians	13·1
Hindus	25 6
Mahomedans ...	15·1

According to Age.

	Ratio per *mille.*
Under 1 year ...	156·7
1 and under 5 years ...	40 0
5 „ 10 „ ...	16 4
10 „ 15 „ ...	14 5
15 „ 20 „ ...	13 4
20 „ 30 „ ...	13·7
30 „ 40 „ ...	11 8
40 „ 50 „ ...	18 1
50 „ 60 „ ...	16 0
60 years and upwards ...	54 2

W. H. GREGG, *Dip. Publ. Health, Camb.*,

The 8th July 1889. *Sanitary Commissioner for Bengal.*

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 22nd June 1889.

1	2	3			4			5			6	7							8							9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
												Disease.																Sex.			
					Number of—			Ratio per 1,000 of Population per annum.				Deaths from—							Ratio per 1,000 of Population per annum.											
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week	Deaths.		Ratio per 1,000 of Population per annum.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	18,663	16,617	34,280	8	10	18	12·2	15·3	27·5	80	...	...	4	3	...	6	13	..	...	6·1	4·6	.	9·1	19·8	13·7	8	5	23·0	16·2	160
Midnapore ...	Midnapore... ..	16,927	16,633	33,560	6	5	11	9·3	7·7	17·0	120	.	...	1	2	...	3	6	.	...	1·5	3·1	...	4·6	9·3	10·3	3	3	9·2	9·4	100
Hughli	Hughli and Chinsurah.	19,179	19,539	38,718	4	12	16	5·4	16·1	21·5	33	1	...	6	3	1	1	12	1·3	...	8·1	4·0	1·3	1·3	16·1	18·8	8	4	21·7	10·6	200
Serampore ...	Serampore... ...	13,559	12,937	26,496	11	8	19	21·6	15·7	37·3	137	3	...	...	2	...	4	9	5·9	...	...	3·9	...	7·9	17·7	21·6	5	4	19·2	16·1	125
	Utterpara	3,046	2,464	5,510	1	..	1	9·4	...	9·4	No female birth	1	...	..	1	...	2	4	9·4	...	...	...	...	9·4	...	18·9	2	2	34·1	43·2	100
Howrah ..	Howrah	53,153	37,660	90,813	12	11	23	6·9	6·3	13·2	109	3	...	6	2	...	5	18	1·7	...	4·6	1·1	...	2·9	10·3	10·9	12	6	11·7	8·3	200
	Bali	7,836	6,979	14,815	1	2	3	3·5	7·0	10·5	50	2	...	2	...	...	1	5	7·0	...	7·0	...	...	3·5	17·5	10·5	4	1	26·5	7·5	400
Nuddea ..	Kishnaghur ...	13,261	14,214	27,477	8	3	11	15·1	5·7	20·8	266	...	...	4	...	...	4	8	...	...	7·5	...	...	7·5	15·1	22·7	6	2	23·5	7·3	300
	Ranaghat	4,028	4,655	8,683	1	.	1	6·0	...	6·0	No female birth.	...	...	.	1	...	...	1	...	...	6·0	...	...	..	6·0	...	...	1	...	11·2	No male death.
	Santipore	13,703	15,979	29,687	1	2	3	1·8	3·5	5·3	50	...	...	4	...	...	...	4	...	...	7·0	...	...	...	7·0	5·3	3	1	11·4	3·3	300
Jessore	Jessore	4,830	3,665	8,495	.	1	1	..	6·1	6·1	No male birth.	2	...	1	...	...	...	3	12·2	...	6·1	...	...	...	18·4	...	1	2	10·8	28·4	50
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	6	6	12	15·7	15·7	31·5	100	1	...	2		...	2	5	2·6	...	5·2	...	...	5·2	13·1	7·9	3	2	14·5	11·5	150
Darjiling ...	Darjiling*... ...	5,029	2,947	7,976	2	2	4	13·0	13·0	26·1	100	...	1	3	1	...	...	5	...	6·5	19·6	6·5	...	...	32·6	26·1	5	..	51·7	...	No female death.
Dacca ...	Dacca	42,782	37,379	80,161	15	9	24	9·7	5·8	13·6	166	3	..	23	7	1	2	36	1·9	...	14·9	4·5	·6	1·3	23·4	12·3	24	12	29·1	16·7	200
	Naraingunj ...	7,605	4,956	12,561	3	1	4	12·4	4·1	16·6	300	...	...	1	1	...	2	4	...	...	4·1	4·1	...	8·3	16·6	24·8	3	1	20·5	10·5	300
Chittagong ...	Chittagong ...	13,340	8,790	22,130	2	5	7	4·7	11·7	16·4	40	1	...	4	2	...	4	11	2·3	...	9·4	4·7	...	9·4	25·8	11·7	7	4	27·3	23·7	175
Tipperah ...	Comillah	8,153	5,353	13,506	1	3	4	3·8	11·6	15·4	33	...	...	...	...	...	3	3	...	...	...	...	...	11·6	11·6	15·4	...	3	...	29·1	No male death.
Patna	Patna City ...	78,762	81,475	160,237	27	16	43	8·8	5·2	14·0	168	12	9	14	5	4	7	51	3·9	2·9	4·5	1·6	1·3	2·3	16·6	17·5	24	27	15·6	17·2	88
Gya	Gya	38,290	37,831	76,121	9	15	24	6·1	10·2	16·4	60	7	..	28	2	1	10	48	4·8	...	19·1	1·4	·7	6·8	32·8	28·7	26	23	35·3	30·2	118
Shahabad ...	Arrah	20,960	22,505	43,465	6	9	15	7·2	10·7	17·9	66	1	...	7	1	.	..	9	1·2	...	8·4	1·2	...	...	10·8	13·2	2	7	5·0	16·2	28
Mozufferpore ..	Mozufferpore ...	23,084	19,658	42,742	10	12	22	12·2	14·6	26·8	83	1	1	3	4	1	2	12	1·2	1·2	3·6	4·9	1·2	2·4	14·6	24·3	6	6	13·5	15·9	100
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	30	15	45	23·6	11·8	35·4	200	36	...	15	1	...	8	60	28·3	...	11·8	·8	...	6·3	47·2	28·3	31	29	47·7	46·7	106
Sarun	Chupra	26,044	27,205	53,249	12	14	26	11·7	13·7	25·4	85	...	7	3	2	...	2	14	...	6·8	2·9	2·0	...	2·0	13·7	19·5	11	3	22·0	5·7	366
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	15	8	23	13·6	7·2	20·8	187	1	...	10	1	...	15	27	·2	—	9·1	·2	...	13·5	24·4	25·3	16	11	28·1	20·6	145
Monghyr ...	Monghyr	28,154	29,366	57,520	12	9	21	10·8	8·1	19·0	133	...	...	11	1	1	5	18	...	...	9·9	·2	·2	4·5	16·3	18·1	7	11	12·9	19·5	63
Purneah ...	Purneah	8,463	6,553	15,016	1	1	2	3·4	3·4	6·9	100	...	...	...	...	...	...	...	...	...	...	...	...	...	..	6·9	...	...	...	...	.....
Poori	Poori	13,247	11,537	24,784	7	5	12	14·7	10·5	25·2	140	56	...	6	2	1	14	79	117·5	...	12·6	4·2	2·1	29·4	165·8	216·1	55	24	215·9	108·2	129
	Total ...	555,685	515,457	1,071,142	211	184	395	10·2	8·9	19·2	114	131	18	160	44	10	103	465	6·4	·9	7·8	2·1	·5	4·9	33·6	22·2	273	193	25·5	19·5	140

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "*Ane*," the ratios under which have been omitted, inasmuch as the census of the Europeans above alluded to cannot be employed as a basis of calculation owing to the results of the census [illegible] had not been [illegible]

DISTRICTS	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	9	4	...	...	...	19·8	20·3	...	...	2		2	1	...	3	...	2	2	1	157·6	.....	44·6	20·7	.....	19·7	.....	23·5	42·4	35·1
Midnapore ...	Midnapore ...	...	4	2	...	...	...	8·0	14·4	...	...	1	1	...	...	...	...	1	...	1	2	70·0	22·1	.....	.....	.....	.....	9·4	.....	25·2	56·8
Hughli ...	Hughli and Chinsurah	...	11	1	...	...	...	18·1	7·6	...	...	1	2	...	1	...	...	...	6	...	2	55·1	39·0	.....	17·2	.....	.....	.....	60·5	...	41·5
Serampore ...	Serampore ...	...	2	...	...	...	...	18·5	...	...	...	3	1	...	1	...	1	...	2	...	1	219·7	28·8	.....	23·4	.....	9·7	.....	30·8	...	37·4
	Utterpara	...	4	...	...	...	...	39·1	...	...	...	1	...	...	...	1	...	1	1	...	...	323·0	.....	.....	.....	118·2	.....	49·0	74·2	...	...
Howrah ...	Howrah	...	13	5	...	...	...	9·9	12·7	...	...	4	3	1	...	...	3	3	2	1	1	100·8	28·2	8·3	.....	.....	6·9	8·1	8·8	9·5	13·9
	Bali	...	4	1	...	...	...	15·5	39·7	...	...	...	...	...	...	...	1	2	...	...	2	.....	.....	.....	.....	.....	15·5	37·3	.....	...	142·1
Nuddea ...	Kishnaghur ...	...	4	4	...	...	...	11·2	25·1	...	...	3	...	...	...	...	...	2	1	...	2	314·5	.....	.....	.....	.....	.....	24·3	15·9	...	60·2
	Ranaghat	...	1	...	...	...	...	7·1	...	...	...	...	...	...	...	...	...	...	...	...	1	.....	.....	.....	.....	.....	.....	.....	.....	...	91·4
	Santipore	...	3	1	...	...	...	7·5	5·8	...	...	1	1	...	...	...	...	...	1	...	1	61·5	17·9	.....	.....	.....	.....	14·8	...	58·5
Jessore ...	Jessore	...	3	...	...	...	...	34·6	...	...	...	...	...	...	...	...	2	...	1	...	...	.....	.....	.....	.....	.....	51·6	.....	49·5	...	...
Rajshahye ...	Rampore Beauleah	...	3	2	...	...	...	15·7	10·6	...	...	1	...	1	...	...	1	2	...	...	...	128·1	.....	25·0	.....	.....	12·5	28·9	.....	...	...
Darjiling ...	Darjiling ...	...	5	...	...	...	...	56·6	...	...	...	...	1	1	1	...	1	1	...	...	...	.....	80·9	88·9	106·6	.....	26·0	36·3	.....	...	...
Dacca ...	Dacca	...	24	12	...	...	...	31·0	15·9	..	...	6	4	3	4	4	4	3	1	2	5	164·4	28·2	15·7	26·2	28·5	13·6	13·4	6·2	22·0	46·7
	Narainganj ...	...	1	3	...	...	...	8·2	25·3	...	...	2	2	...	...	...	...	...	...	...	...	372·8	91·2	.....	.....	.....	.....	... ..	.....	...	...
Chittagong ...	Chittagong ..	1	1	9	...	...	65·3	9·0	30·6	...	...	1	1	...	...	...	2	2	...	...	5	92·4	26·4	.....	.....	.....	22·5	31·2	.....	...	328·6
Tipperah ...	Comillah	...	1	2	...	...	...	8·7	14·1	...	...	3	...	...	...	...	...	...	...	...	...	525·3	.....	.....	.....	.....	.....	.....	.....	...	...
Patna	Patna City ..	1	43	8	...	...	146·5	18·4	10·3	...	...	6	8	6	5	4	6	2	7	1	6	72·4	28·5	18·5	18·1	18·6	10·8	4·5	19·3	3·7	22·6
Gya	Gya	...	38	10	...	...	...	32·9	32·3	...	...	11	10	5	2	3	6	2	4	...	5	319·6	81·8	37·2	15·5	29·8	21·2	8·2	21·3	...	50·5
Shahabad ...	Arrah	...	8	1	...	...	...	13·4	4·2	...	...	2	2	1	1	1	1	...	...	...	1	80·7	23·5	10·1	11·8	16·2	6·6	.....	.....	...	18·0
Mozufferpore ...	Mozufferpore ...	...	8	4	...	...	...	13·9	16·7	...	...	5	2	...	...	1	1	2	...	...	1	273·3	25·7	.....	.....	17·3	6·1	14·9	.....	...	21·4
Durbhanga ...	Durbhanga ...	...	54	6	...	...	...	58·0	17·8	...	...	5	18	9	6	...	9	3	1	3	6	167·0	123·0	59·8	56·1	.....	35·1	14·0	7·0	35·6	97·7
Sarun	Chupra	...	11	3	...	...	...	13·9	13·0	...	...	2	6	1	...	1	1	...	2	...	1	72·0	58·7	8·4	.....	14·6	5·5	.....	16·6	...	14·9
Bhagulpore ...	Bhagulpore ...	...	29	7	...	...	...	26·2	21·1	...	...	5	4	3	1	2	2	1	1	3	5	217·8	38·4	26·3	8·3	24·9	9·5	5·6	8·3	36·6	72·2
Monghyr ...	Monghyr	...	17	1	...	...	...	19·8	4·1	...	...	7	2	...	...	2	1	...	1	4	1	245·1	16·7	.....	.....	27·5	5·0	.....	8·2	52·3	14·5
Purneah ...	Purneah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....	.....	.....	.....	.....	.....	.....	.....	...	...
Poori	Poori	..	79	...	...	...	...	167·5	...	...	...	5	4	2	4	2	11	13	11	7	20	858·1	115·7	46·4	110·9	55·9	108·3	166·8	172·1	163·2	575·9
	TOTAL ...	2	377	86	...	...	13·1	25·6	15·1	...	...	77	72	35	27	21	56	40	44	24	69	156·7	40·0	16·4	14·5	13·4	13·7	11·8	18·1	16·0	54·2

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 8th July 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 6th July 1889, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 6th July 1889.			Week ending Saturday, the 7th July 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	213	63,900	980	371	1,10,275	1,904
Jute	16	8,750	141	12	6,650	87
Firewood	73	38,250	629	148	64,075	9·2
Other articles	711	1,72,400	2,485	604	1,82,485	2,207
Total ...	1,013	2,83,300	4,235	1,135	3,63,485	5,240

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the four weeks ended 25th May 1889, as compared with the same period of 1888.

Staples.	1889.		1888.		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Animals, living — Horses, ponies, and mules	No. 20	501	No. 105	1,842	No.....	.....	No. 85	1,341
Cattle	,, 4	44	,, 49	469	,, ...	.....	,, 45	425
Sheep and goats	,, 2,518	1,055	,, 2,653	2,090	,, ...	.....	,, 135	135
Other kinds	,, ...	.....	,, ...	.....	,, ...	.....	,, ...	.....
Borax	734	513	1,542	1,195	.....	.....	808	682
Canes and rattans	99	126	100	131	.....	.....	1	5
Caoutchouc (Indian-rubber)	10	8	3	7	7	1	.....	.....
Chinese and Japanese ware	153	598	24	33	129	565	.....	.....
Coal and coke, up	7,71,706	2,30,939	7,40,336	2,32,039	31,370	.....	.....	1,100
Ditto, down	21,94,361	2,84,108	17,02,021	2,37,648	4,92,340	46,460	.....	.....
Cotton, raw	39,656	33,429	41,406	37,951	.....	.....	1,750	4,522
Cotton, manufactured — Twist and yarn (European)	8,553	10,326	8,754	11,110	.....	.....	201	784
Ditto (Indian)	10,756	6,724	10,428	6,657	328	67	.....	.....
Piece-goods (European)	1,58,417	1,77,097	1,76,768	2,03,354	.....	.....	18,351	26,257
Ditto (Indian)	15,432	10,392	16,500	11,054	.....	.....	1,068	662
Drugs and medicines — Asafœtida	128	103	208	90	.....	13	140	.....
Other sorts, not intoxicating	1,029	1,163	1,226	1,334	.....	.....	197	171
Intoxicating drugs (other than opium, i.e., arsenic, bhang, ganja, and charas, &c.)	1,826	1,541	1,428	1,346	398	195	.....	.....
Dyeing materials — Indigo	346	243	343	246	3	.....	.....	3
Madder or manjit	21	6	4	5	17	1	.....	.....
Safflower	3,057	1,576	2,904	840	153	736	.....	.....
Turmeric	12,740	7,865	13,903	7,318	.....	547	1,154	.....
Other kinds	9,462	5,814	4,634	1,861	4,828	3,953	.....	.....
Earthenware and porcelain	462	603	461	637	.....	.....	9	34
Fibrous products — Jute, raw	18,743	1,623	6,609	2,478	12,134	.....	.....	855
Do., manufactured (gunny bags and cloths).	1,13,724	61,248	1,24,022	64,527	.....	.....	10,298	3,279
Other fibres, raw	428	51	7,950	4,152	.....	.....	7,522	4,101
Ditto, manufactured	3,511	1,625	2,643	1,308	868	317	.....	.....
Fruits & Nuts — Cocoanuts	3,069	1,795	2,813	1,728	256	67	.....	.....
All other kinds	25,123	18,418	30,932	28,072	.....	.....	5,810	9,654
Grain & Pulses — Wheat	13,71,301	3,37,816	12,94,811	3,07,436	76,490	30,380	.....	.....
Gram and pulses	3,23,384	97,304	2,16,274	52,844	1,07,110	44,460	.....	.....
Rice, husked	5,79,664	1,09,858	4,47,044	1,25,028	1,32,620	.....	.....	15,770
Do., unhusked	53,152	5,990	19,492	2,450	33,660	3,540	.....	.....
Other rain and spring crops	1,28,177	28,861	1,11,037	26,991	17,140	1,870	.....	.....
Government stores	24,318	43,607	24,454	41,378	.....	2,229	136	.....
Gums and resins	7,041	3,777	7,083	3,485	.....	292	42	.....
Hides & Skins — Hides of cattle	29,400	17,444	20,887	13,121	8,522	4,323	.....	.....
Skins of sheep, goats, and small animals.	13,448	6,687	14,591	7,447	.....	.....	1,143	760
Horns	456	412	968	790	.....	.....	512	378
Lac — Lac, dye	.....	.....	.....	.....	.....	.....	.....	.....
Do., shell	6,721	5,371	8,860	7,192	.....	.....	2,139	1,821
Do., stick and other kinds	11,158	3,707	15,384	5,305	.....	.....	4,226	1,598
Leather — Leather, unmanufactured	1,056	2,348	1,122	2,503	.....	.....	66	155
Ditto, manufactured	1,946	2,742	2,200	2,959	.....	.....	254	217
Liquors	10,970	12,364	12,954	12,731	.....	.....	1,984	367
Mats	170	235	337	302	.....	.....	167	67
Minerals	2,23,722	35,062	2,09,146	23,240	14,576	0,822	.....	.....
Metals and Manufactures of — Brass and copper	33,366	31,827	14,777	8,397	18,589	23,430	.....	.....
Iron	68,535	44,361	96,441	60,952	.....	.....	27,906	16,591
Other metals	5,997	5,284	4,738	3,695	1,259	1,589	.....	.....
Oils	34,160	16,251	36,546	18,473	.....	.....	2,386	2,222
Opium	31,958	22,307	51,580	36,117	.....	.....	19,602	13,810
Paints and colours	822	2,225	2,096	2,031	.....	194	1,274	.....
Provisions — Ghee	22,021	11,806	22,826	19,100	.....	.....	805	7,294
Other kinds	7,808	5,370	5,570	5,735	1,998	.....	.....	365
Railway materials, Construction Account	2,95,811	4,771	2,61,355	3,746	34,456	1,025	.....	.....
Ditto ditto, Foreign	2,29,010	85,667	66,523	34,763	1,62,487	50,904	.....	.....
Salt	5,37,661	1,06,611	5,49,011	1,24,494	.....	.....	11,350	17,883
Saltpetre, &c. — Saltpetre	70,514	28,810	49,399	22,356	21,115	6,454	.....	.....
Other saline substances	14,147	3,770	17,854	5,319	.....	.....	3,707	1,549
Seeds — Oil-seeds — Linseed	10,30,051	3,07,038	10,23,741	3,07,948	6,310	.....	.....	910
Mustard and rape	2,89,060	73,048	3,78,870	1,03,398	.....	.....	89,210	30,350
Til or ginjelly	3,221	125	2,631	395	590	.....	.....	270
Other oilseeds	2,21,231	50,621	2,83,911	75,991	.....	.....	62,680	25,370
Other seeds — Indigo seed	6,323	1,583	8,433	1,893	.....	.....	2,110	310
Tea seed	.....	.....	.....	.....	.....	.....	.....	.....
Other kinds	59,593	23,082	39,973	17,402	19,620	5,680	.....	.....
Silk — Silk, raw	1,083	916	1,238	989	.....	.....	155	73
Do., manufactured (European)	.....	.....	.....	.....	.....	.....	.....	.....
Do., ditto (Indian)	542	561	546	515	.....	46	4	.....
Spices	25,404	17,452	33,297	25,433	.....	.....	7,893	7,981
Stone and marble	1,35,175	19,672	80,387	10,053	54,788	9,019	.....	.....
Sugar — Sugar, refined	3,12,984	63,589	2,60,949	53,609	52,035	9,980	.....	.....
Do., unrefined	1,71,498	21,706	1,54,234	20,077	17,264	1,629	.....	.....
Tea — Tea, Indian	2,800	3,458	3,383	5,395	.....	.....	583	1,937
Do., Foreign	204	11	202	8	2	3	.....	.....
Tobacco	1,44,505	72,145	1,18,647	47,235	25,858	24,910	.....	.....
Wood — Timber	37,406	7,817	23,306	7,107	14,040	710	.....	.....
Firewood	48,006	3,974	46,739	3,596	1,267	378	.....	.....
Wool — Wool, raw	1,500	1,031	500	479	940	552	.....	.....
Do., manufactured (European).	.....	.....	.....	.....	.....	.....	.....	.....
Wool, manufactured (Indian)	835	666	838	726	.....	.....	3	60
Shawls	.....	.....	3	1	.....	.....	3	1
All other articles of merchandise	2,64,556	1,44,815	2,61,078	1,47,890	3,478	.....	.....	3,075
Bones	22,817	3,887	32,250	8,299	.....	.....	9,433	2,412
Potatoes	20,553	6,290	28,974	12,835	.....	.....	8,421	6,545
Total	1,03,31,454	27,09,166	92,67,912	26,90,376	13,69,045	2,83,341	3,05,503	2,13,551

General remarks on the fluctuation of principal staples carried over the East Indian Railway during month ended 25th May 1889.

INCREASES.

Coal and coke.—There was an increase in the weight of upwards despatches, attended with a slight decrease in earnings, and this was due to improved demands from Foreign Railways. The decrease in earnings was due to reduced rates now charged for State Railway coal. The satisfactory increase in the downwards traffic is chiefly due to larger takings of Indian coal by steamers.

Wheat.—This increase was due to larger despatches *vid* Moghalsarai, and from Aligarh, Khurja, Ghaziabad and *vid* and Delhi to Howrah owing to a good demand in the Calcutta market

Gram and pulses.—The increase under this head was chiefly in despatches from Delhi, Shikohabad Hathras, and Cawnpore, and other long distance stations to Howrah principally for local consumption.

Other rain and spring crops.—This was principally in despatches of oats and other grains from Bhagulpore on the loop line, and from Patna to meet a demand in Calcutta.

Minerals.—Chiefly in lime from Ondal and Katni to Howrah in connection with the Kidderpore dock-works.

Brass and copper.—Due to increased despatches chiefly from Howrah in response to a demand from Mirzapore, Cawnpore, Delhi, and other Punjab marts.

Railway material, Foreign.—Due to larger despatches of material *vid* Jubbulpore to Manikpore for the Indian Midland Railway, and to Asansole from Howrah for the Bengal, Nagpore Railway.

Saltpetre.—Chiefly composed of despatches from the Tirhoot State Railway *vid* Mokameh Ghât, Patna, and *vid* Moghalsarai to Howrah to meet a demand in Calcutta.

Stone.—This is a continuation of the increases previously reported.

Sugar, refined and unrefined.—This increase was principally in despatches from Arrah *vid* Digha Ghât, *vid* Aligarh, *vid* Ghaziabad and *vid* Delhi to Howrah to the Great Indian Peninsula Railway *vid* Jubbulpore and to stations on the Bombay-Baroda and Central India Railway *vid* Hathras..

Tobacco.—Chiefly in despatches from the Tirhoot State Railway *vid* Mokamah Ghât and from Barh.

DECREASES.

Cotton.—Due to considerable despatches of cotton kuppas from Howrah to Firozabad last year: this year none were sent. The season may now be said to have closed.

Piece-goods, European.—The falling off was chiefly in despatches from Howrah to stations on the R and B districts, and also to Cawnpore and Delhi, and this can only be ascribed to the disinclination of cultivators to buy owing to failure of their crops.

Fruits, other kinds.—Due to a falling off in the despatches of betelnut from Howrah.

Rice (husked and unhusked).—There was an increase in the weight carried, attended with a decrease in the earnings, and the former is due to short bad despatches from the Burdwan and Raneegunge districts to Calcutta: the decrease in earnings is attributable to larger despatches last year to up-country stations from the loop line.

Iron.—This decrease is due to the dulness of the Calcutta market.

Opium.—This traffic is controlled by Government, and the crop this year appear to have suffered from drought early in the season.

Ghee.—Due to falling off in despatches from Phaphund and other ghee-manufacturing stations on the D district to Howrah, owing to Calcutta obtaining its supply from stations nearer home.

Salt.—This was chiefly in the despatches from Howrah due to limited demands from Patna and stations below.

Seeds.—The decrease was chiefly in despatches of mustard and rape and other oil-seeds due to failure of crops.

Spices.—Chiefly in chillies from the Tirhoot State Railway, Mokameh, and Patna owing to a poor produce.

Gunny.—The decrease was chiefly in despatches from Howrah, Serampore, Bhadreswar, and Naihati, owing to an absence of demand.

N. ST. L. CARTER, *Traffic Manager.*

TRAFFIC MANAGER'S OFFICE, JAMALPORE, 3*rd July* 1889.

Eastern Bengal State Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of April 1889, *as compared with the same month of the previous year.*

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	11,799	1,092	11,357	2,907	13,491	14,264	.....	803
Cotton, raw	17	380	4	449	397	453	.....	56
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	1,763	217	1,524	106	1,080	1,630	350	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	2,023	4,583	3,442	3,418	6,606	6,860	.....	254
5.—Others	582	10,252	2,080	8,759	10,834	10,848	.....	14
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed	3	356	79	275	359	354	5	.....
2.—Skins of sheep, &c.—								
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
a.—Screwed	.....	1,020	.....	291	1,020	291	729	.....
b.—Unscrewed	.....	2,511	49	2,924	2,511	2,973	.....	462
2.—Gunny bags and cloth	459	955	264	1,094	1,414	1,358	56	.....
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	954	122	852	107	1,076	959	117	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	447	26	420	37	473	457	16	.....
3.—Others	190	14	210	73	204	283	.....	79
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	109	6,064	446	3,173	6,173	3,619	2,554	.....
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	148	220	80	334	368	414	.....	46
3.—Others	617	734	504	764	1,351	1,268	83	.....
Railway plant and rolling-stock	4,431	4,033	1,899	1,052	8,464	2,951	5,533	.....
Salt	3,263	9	2,258	31	3,272	2,289	983	.....
Sugar—								
1.—Drained	549	2,895	623	972	3,444	1,595	1,849	.....
2.—Undrained								
Tea—								
1.—Foreign	2	158	1	236	160	237	.....	77
2.—Indian								
Wood—								
1.—Timber	38	134	254	97	172	351	.....	179
2.—Firewood	1,544	.....	1,523	81	1,544	1,604	.....	60
Tobacco	43	2,169	859	1,102	2,212	1,961	251	.....
All other articles of merchandise—								
1.—Unmanufactured	3,605	1,565	3,285	1,488	5,170	4,773	397	.....
2.—Manufactured								
Hay, straw, and wooloo (C. & S.-E. Sections)	425	8	550	10	433	560	.....	127
Total	33,011	40,137	32,602	29,780	73,148	62,382	12,023	2,157

Increases.

Tons.

Cotton piece-goods 350

This is a steadily increasing traffic due to a generally extending demand up-country.

Jute, screwed 729

The increase is due to ordinary fluctuations. No special cause can be assigned for it, but Serajgunge and Naraingunj contributed the greater portion.

Oilseeds 2,554

An excited market in Calcutta, resulting in an advance in the price of 6 annas per maund, has probably influenced the increase.

Railway plant and rolling-stock 5,533

Repairs and renewals.

Salt 983

This increase was in despatches from Chitpore exclusively.

Sugar 1,849

Principally in despatches upwards from A. ghât.

Decreases.

Coal 803

Fluctuation in stock for railway and flotilla.

Jute, unscrewed 462

Goalundo and Damukdia ghât both show decreases under this head.

Calcutta, *the 2nd July* 1889. F. P. Quinlan, *Examiner of Accounts.*

Nalhati State Railway.

Statement showing Increases and Decreases in tonnage of Staples carried over the Nalhati State Railway during the month of May 1889, as compared with the same month of the previous year.

Staples.	1888.		1889.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1888.	1889.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	112	.....	405	.....	112	405	293	.....
Cotton, raw	13	.....	2	.....	13	2	.....	11
Cotton piece-goods—								
1.—European	85	.....	56	.....	85	56	.....	29
Drugs and chemicals—								
2.—Non-intoxicating—								
b.—Others	1	.....	.....	.....	1	.....	.....	1
Grains—								
1.—Wheat	2	44	.....	.....	46	.....	.....	46
2.—Rice	57	228	7	8	285	15	.....	270
3.—Gram	.....	4	.....	.....	4	.....	.....	4
4.—Others	17	15	32	12	32	44	12	.....
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed	.....	6	.....	2	6	2	.....	4
2.—Skins of sheep, goats and small animal—								
a.—Dressed	.....	.....	.....	1	.....	1	1	.....
b.—Undressed	1	.....	.....	1	1	1	.....	.....
Jute—								
1.—Raw	.....	.....	.....	30	.....	30	30	.....
2.—Gunny bags and cloths	9	2	8	3	11	11	.....	.....
Lac—								
1.—Stick	.....	.....	.....	2	.....	2	2	.....
Leather, manufactured	1	.....	1	.....	1	1	.....	.....
Liquors—								
1.—Beer	1	.....	1	.....	1	1	.....	.....
2.—Wines	5	.....	1	.....	5	1	.....	4
Metals—								
2.—Iron	1	.....	4	.....	1	4	3	.....
4.—Others	7	1	2	2	8	4	.....	4
Oils—								
1.—Castor	1	.....	1	.....	1	1	.....	.....
2.—Kerosine	1	.....	1	.....	1	1	.....	.....
3.—Others	40	.....	11	.....	40	11	.....	29
Oilseeds—								
1.—Linseed	7	25	1	493	32	494	462	.....
2.—Mustard and rape	119	.....	165	.....	119	165	46	.....
6.—Others	14	.....	.....	.....	14	.....	.....	14
Provisions—								
1.—Ghee	4	1	1	.....	5	1	.....	4
2.—Dried fruits and nuts	2	2	1	.....	4	1	.....	3
3.—Others	7	.....	14	.....	7	14	7	.....
Paper and pasteboard	3	.....	1	.....	3	1	.....	2
Railway plant and rolling-stock	311	44	7	14	355	21	.....	334
Salt	190	.....	93	.....	190	93	.....	97
Silk, raw—								
2.—Indian	.....	18	2	15	18	17	.....	1
Silk piece-goods—								
2.—Indian	.....	2	.....	2	2	2	.....	.....
Spices—								
2.—Others	5	.....	.....	.....	5	.....	.....	5
Stone and lime	13	.....	11	.....	13	11	.....	2
Sugar—								
1.—Drained	22	.....	17	.....	22	17	.....	5
2.—Undrained	27	9	4	.....	36	4	.....	32
Tobacco	18	1	9	2	19	11	.....	8
Timber	6	3	.....	.....	9	.....	.....	9
Wool—								
2.—Piece-goods—								
b.—Indian	.....	.....	1	.....	.....	1	1	.....
Umbrellas	1	.....	.....	.....	1	.....	.....	1
All other articles of merchandise	82	13	105	13	95	118	23	.....
Total	1,185	418	964	600	1,603	1,564	880	919

Increase.

	Tons.
Coal	293
This increase is due to decrease in previous months.	
Grains—	
(4) Others	12
The increase under this head is due to larger import of indigo seed this year.	
Jute—	
(1) Raw	30
This increase is due to there being no traffic under this head last year.	
Oilseeds—	
(1) Linseed	462
The increase under this head is due to greater exports owing to high rate in Calcutta.	
(2) Mustard and rape	46
This increase is due to greater import for making oil.	
Provisions—	
(3) Others	7
This is due to greater imports of potatoes.	

Decrease.

Cotton, raw	11
This decrease is the result of less demand in local market.	
Cotton piece-goods—	
(1) European	29
This decrease is due to less demand in local market.	
Grains—	
(1) Wheat	46
(2) Rice	270
These decreases are the result of increase of rate in local market.	
Oils—	
(3) Others	29
The decrease under this is attributable to increase under mustard seed and rape causing a less import of mustard oil.	
Oilseeds—	
(6) Others	14
There being no traffic under this head during the month. Hence the decrease.	
Railway plant and rolling-stock	334
This decrease is due to less railway materials carried during the month.	
Salt	97
This decrease is due to previous stock not being exhausted.	
Sugar—	
(2) Undrained	32
This decrease is due to previous stock not being exhausted.	

R. G. Mookerjee,
Manager, Nalhati State Railway.

The 5th July 1889.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for last 8 days of June 1889, on 1,513¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	300,723	2,03,378 10 0	26,59,978 30	5 87,322 3 0	28,307 14 0	9,09,308 11 0	60,675½	106,880½	176,556
Or per mile of railway ...	.....	193 13 6	.	388 4 1	18 12 2	600 13 9	.....	.....	.....
For previous 25 weeks of half-year	6,748,033	72,85,331 6 0	7,05,12,181 20	1,56,87,949 1 4	2,77,814 14 8	2,32,51,095 6 0	1,020,035½	2,513,336	4,131,991½
Total for 26 weeks ...	7,048,756	75,78,710 0 0	7,31,72,160 10	1,62,75,571 4 4	3,06,212 12 8	2,41,60,404 1 0	1,080,331	2,620,216½	4,310,547½
Comparison.									
Total for corresponding week of previous year	234,034½	2,65,489 12 11	27,35,342 20	4,09,935 6 8	—95,202 8 6	5,80,132 11 1	62,868	90,541½	153,409½
Per mile of railway corresponding week of previous year ...	.....	175 6 2	.....	270 12 11	—62 15 3	383 3 10	.....	.....	.....
Total to corresponding date of previous year	6,948,311	76,25,140 2 6	7,43,24,569 0	1,68,34 003 13 1	3,80,427 4 8	2,48,39,571 4 3	1,701,127	2,729,655½	4,430,782½

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 30th June 1889.			Receipts for last 8 days of June 1889.			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,513¼	5,80,133	383	1,513¼	9,09,399	601	1,513¼	1,19,08,831	605	1,513¼	1,20,36,194	612	1,27,363	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for last 8 days of June 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings	Traffic Train-miles run.		
	Number of passengers	Receipts	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	11,107	5,506 13 0	40,535 10	2,515 12 0	43 3 0	8,065 12 0	1,065	974	2,039
Or per mile of railway ...	194	96 4 4	709 0	43 15 9	0 12 1	141 0 2	.....	.....	.....
For previous 25 weeks of half-year	*339,348	*1,76,380 11 9	†11,15,767 30	†64,305 15 0	‡1,101 0 10	2,41,787 11 7	42,774½	18,366	60,740½
Total for 26 weeks ...	350,455	1,81,887 8 9	11,56,323 0	66,821 11 0	1,144 3 10	2,49,853 7 7	43,839½	19,340	63,779½
Comparison.									
Total for corresponding week of previous year	9,171	4,233 8 5	67,344 20	4,044 10 0	597 10 6	9,475 12 11	1,493	902	2,394
Per mile of railway corresponding week of previous year ...	160½	74 0 3	1,177 20	81 3 2	10 7 2	165 10 7	.....	.....	.....
Total to corresponding date of previous year	353,328½	1,77,321 4 8	11,19,095 20	64,593 1 6	2,200 9 3	2,44,114 15 5	45,270	18,661	63,931

* Deducted No. of passengers 6,309 and Rs. 3,149
† Added mds. 74,004 and ,, 1,573 } on account of differences between the approximate and audited returns to week onded 25th May 1889
‡ Deducted ,, 86

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 30th June 1889.			Receipts for last 8 days of June 1889.			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
57½	9,476	166	57½	8,066	141	57½	1,13,023	153	57½	*1,13,182	152	.....	741

* Deducted Rs. 1,023, being the difference between the approximate and audited figures to week ended 25th May 1889.

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for last 8 *days of June* 1889, *on* 12 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	3,795	672 4 0	15,338 30	277 0 0	10 14 0	960 2 0	376	188	564
Or per mile of railway	.....	56 0 4	.....	23 1 4	0 14 6	80 0 2	.....	.....	.....
For previous 25 weeks of half-year	*75,946	*12,835 13 9	†4,54,400 30	†10,954 14 0	237 10 8	24,028 6 5	8,166½	4,030½	12,196½
Total for 26 weeks ...	79,741	13,508 1 9	4,69,799 20	11,231 14 0	248 8 8	24,988 8 5	8,542½	4,2 8½	12,760½
Comparison.									
Total for corresponding week of previous year	3,153	556 0 7	−6,863 30	197 12 0	6 5 0	762 1 7	408	98	506
Per mile of railway corresponding week of previous year ...	.....	46 8 1	.....	16 7 8	0 8 5	63 8 2	.....	.....	.....
Total to corresponding date of previous year	82,882	14,019 8 10	5,50,406 30	14,057 2 0	267 1 3	28,343 12 1	8,946	5,121	13,167

* Added No. of passengers 1,027 and Rs. 138 } on account of differences between the approximate and audited returns to week ended 25th May 1889.
† Little mds. 8,089-20 and „ 62½ }

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23*rd July* 1883.

Receipts for week ending 30th June 1888.			Receipts for last 8 days of June 1889.			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	762	64	12	960	80	12	15,872	102	12	*13,500	87	.....	2,372

* Added Rs. 702, being the difference between the approximate and audited figures to week ended 25th May 1889.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for last 8 *days of June* 1889, *on* 22½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	24,240	6,007 11 0	5,092 0	193 12 0	10 11 0	6,212 2 0	1,037	63	1,100
Or per mile of railway	.....	270 0 2	.....	8 11 4	0 7 8	279 3 2	.....	.....	.....
For previous 25 weeks of half-year	*574,388	*1,50,228 6 0	†2,26,072 20	†8,238 0 0	‡201 13 10	1,58,668 3 10	22,999	1,496	24,495
Total for 26 weeks ...	598,628	1,56,236 1 0	2,32,064 20	8,431 12 0	212 8 10	1,64,880 5 10	24,036	1,559	25,595
Comparison.									
Total for corresponding week of previous year	20,853	5,358 1 4	7,979 10	240 4 0	9 3 0	5,607 8 4	879	69	948
Per mile of railway corresponding week of previous year ...	.....	240 13 0	.....	10 12 9	0 6 7	252 0 4	.....	.....	.....
Total to corresponding date of previous year	578,173	1,51,295 7 5	2,14,856 0	7,608 15 0	187 12 6	1,59,181 2 11	23,662	1,946	25,608

* Added No. of passengers 1,887 and deducted Rs. 19 }
† Deducted mds 1,106 and „ 59 } on account of differences between the approximate and audited returns to week ended 25th May 1889.
‡ Added „ 15 }

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23*rd July* 1883.

Receipts for week ending 30th June 1888.			Receipts for last 8 days of June 1889.			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22½	5,608	252	22½	6,212	270	22½	83,348	288	22½	*83,715	289	367	.....

* Deducted Rs. 63 on account of difference between the approximate and audited figures to week ended 25th May 1889.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 22nd June 1889, on 673 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	157,480	68,430 0 0	4,47,730 0	83,650 0 0	13,380 0 0	1,65,460 0 0	21,270	22,401	43,761
Or per mile of railway ...	234	102 0 0	665 0	124 0 0	4 0 0†	230 0 0	.....	.....	.....
For previous 24 weeks of half-year	3,549,704	17,56,302 0 0	1,21,04,666 0	19,87,467 0 0	4,51,420 0 0	41,94,189 0 0*	511,642	566,543	1,078,187
Total for 25 weeks ...	3,707,184	18,24,732 0 0	1,25,52,396 0	20,71,117 0 0	4,64,800 0 0	43,60,649 0 0	532,912	589,036	1,121,948
COMPARISON.									
Total for corresponding week of previous year ...	a201,407	70,407 0 0	3,94,387 0	82,801 0 0	16,483 0 0	1,75,691 0 0	22,294	21,276	43,570
Per mile of railway corresponding period of previous year ..	299	113 0 0	586 0	125 0 0	7 0 0†	243 0 0	.....	.....	.....
Total to corresponding date of previous year	3,566,338	17,39,053 0 0	1,33,77,971 0	19,27,897 0 0	3,70,687 0 0	40,46,637 0 0	545,699	591,635	1,137,334

* Audited up to week ending 18th May 1889.
† Excluding steamer earnings.
a Dashahara bathing festivals.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 23RD JUNE 1888.			RECEIPTS FOR WEEK ENDING 22ND JUNE 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 23RD JUNE 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 22ND JUNE 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	1,75,691	261	673	1,65,460	246	673	17,59,815	218	673	19,55,141*	242	1,95,326	.....

* Audited up to week ending 18th May 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 22nd June 1889, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	26,340	11,130 0 0	48,200 0	2,170 0 0	20 0 0	13,320 0 0	3,597	2,075	5,672
Or per mile of railway	215	89 0 0	386 0	18 0 0	.....	107 0 0	.....	.....	.....
For previous 24 weeks of half-year	701,596	2,49,669 0 0	13,38,227 0	78,274 0 0	4,983 0 0	3,32,896 0 0*	85,359	49,253	134,611
Total for 25 weeks ...	728,436	2,60,799 0 0	13,86,517 0	80,444 0 0	4,978 0 0	3,46,216 0 0	88,956	51,327	140,283
COMPARISON.									
Total for corresponding week of previous year	a40,942	20,205 0 0	31,556 0	2,084 0 0	69 0 0	22,418 0 0	3,720	1,952	5,672
Per mile of railway corresponding period of previous year ..	328	162 0 0	252 0	17 0 0	.....	179 0 0	.....	.....	.....
Total to corresponding date of previous year	676,584	2,30,605 0 0	12,24,831 0	70,164 0 0	4,328 0 0	3,14,097 0 0	85,500	50,350	135,910

* Audited up to week ending 4th May 1889.
a Due to Dashahara bathing festival.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 23RD JUNE 1888.			RECEIPTS FOR WEEK ENDING 22ND JUNE 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 23RD JUNE 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 22ND JUNE 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	22,418	179	125	13,320	107	125	1,47,351	98	125	1,68,476*	112	21,125	.....

* Audited up to week ending 18th May 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 22nd June 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,790	4,800 0 0	18,560 0	1,130 0 0	110 0 0	6,040 0 0	2,502	602	3,104
Or per mile of railway ..	184	56 0 0	216 0	13 0 0	1 0 0	70 0 0	..	..	..
For previous 24 weeks of half-year	351,610	1,11,197 0 0	3,14,000 0	23,475 0 0	3,866 0 0	1,38,538 0 0*	58,266	16,277	74,643
Total for 25 weeks ...	367,400	1 16,097 0 0	3,32,560 0	24,605 0 0	3,976 0 0	1,44,578 0 0	60,768	16,879	77,747
Comparison.									
Total for corresponding week of previous year	15,753	5,133 0 0	3,621 0	409 0 0	234 0 0	5,836 0 0	2,502	792	3,294
Per mile of railway corresponding period of previous year	183	60 0 0	42 0	5 0 0	3 0 0	68 0 0	.. ..	....k	.
Total to corresponding date of previous year	347,902	1,05,315 0 0	2,82,481 0	20,116 0 0	4,048 0 0	1,30,079 0 0	62,329	16,580	78,909

* Audited up to week ending 18th May 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 23rd June 1888.			Receipts for week ending 22nd June 1889.			Total receipts from 1st April 1888 to 23rd June 1888.			Total receipts from 1st April 1889 to 22nd June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs	Rs.	Rs.	Rs
86	5,836	68	86	6,040	70	86	58,419	57	86	63,878*	61	5,459	

* Audited up to week ending 18th May 1889.

ASSAM-BEHAR STATE RAILWAY.

Purneah Section.

Approximate Return of Traffic for week ended 22nd June 1889, on 38 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs A. P.			
Total traffic for the week	3,560	1,190 0 0	19,290 0	1,450 0 0	20 0 0	2,660 0 0	532	532	1,064
Or per mile of railway ...	94	31 0 0	508 0	38 0 0	1 0 0	70 0 0	...	.....	
For previous 24 weeks of half-year	71,792	26,474 0 0	6,47,936 0	45,940 0 0	3,836 0 0	76,250 0 0*	12,640	12,640	25,280
Total for 25 weeks ...	75,352	27,664 0 0	6,67,276 0	47,390 0 0	3,856 0 0	78,910 0 0	13,172	13,172	26,344
Comparison.									
Total for corresponding week of previous year ..	6,027	1,926 0 0	27,903 0	2,163 0 0	32 0 0	4,121 0 0	546	546	1,092
Per mile of railway corresponding period of previous year	155	49 0 0	717 0	56 0 0	1 0 0	106 0 0	.....	...	....
Total to corresponding date of previous year	81,399	27,329 0 0	7,13,493 0	52,003 0 0	1,050 0 0	80,472 0 0	13,650	13,650	27,300

* Audited up to week ending 18th May 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Behar State Railway.

Receipts for week ending 23rd June 1888.			Receipts for week ending 22nd June 1889.			Total receipts from 1st April 1888 to 23rd June 1888.			Total receipts from 1st April 1889 to 22nd June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs	Rs.		Rs.	Rs	Rs.	Rs.
39	4,121	106	38	2,660	70	39	40,125	86	38	38,728*	85	...	1,397

* Audited up to week ending 18th May 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the last 8 days of June 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the last 8 days	4,504	1,651 0 0	10,083 0	713 0 0	19 0 0	2,383 0 0	861	291	872
Or per mile of railway ...	165	60 0 0	370 0	26 0 0	1 0 0	87 0 0	.....	.....	.....
For previous 24 weeks of half-year	83,420	31,204 0 0	2,70,414 0	16,819 0 0	1,676 0 0	49,699 0 0	12,580	10,225	22,805
Total for the half-year ...	87,924	32,855 0 0	2,80,497 0	17,533 0 0	1,695 0 0	52,082 0 0	13,101	10,516	23,677
Comparison.									
Total for corresponding period of previous year	3,540	1,384 0 0	7,233 0	512 0 0	148 0 0	2,044 0 0	509	527	1,036
Per mile of railway corresponding week of previous year ...	130	51 0 0	265 0	19 0 0	5 0 0	75 0 0	.....	.....	.....
Total to corresponding date of previous year	89,753	33,536 0 0	3,64,490 0	21,268 0 0	651 0 0	55,455 0 0a	13,057	11,630	24,687

a Includes figures for supplementary adjustments.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 30th June 1888.			Receipts for last 8 days of June 1889.			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs. a	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	2,044	75	27¼	2,333	87	27¼	20,429	75	27¼	24,032	88	.....	2,746

a Includes figures for supplementary adjustments.

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the last 8 days of June 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the last 8 days on 273 miles open	45,294	17,183 0 0a	1,87,446 0	15,007 0 0	3,593 0 0	35,783 0 0	5,620	5,638	11,258
Or per mile of railway	166	63 0 0	687 0	55 0 0	3 0 0	131 0 0*	.....	.....	.....
For previous 24 weeks of half-year	1,077,941	4,02,569 0 0	40,47,254 0	3,80,709 0 0	96,004 0 0	8,35,343 0 0	128,521	141,806	270,327
Total for the half-year ...	1,123,235	4,19,751 0 0	42,34,700 0	4,01,716 0 0	99,659 0 0	9,21,126 0 0	134,141	147,444	281,585
Comparison.									
Total for corresponding period of previous year on 259 miles open	34,831	12,153 0 0	1,79,576 0	15,932 0 0	2,728 0 0	30,813 0 0	5,801	6,338	12,139
Per mile of railway corresponding week of previous year ...	134	47 0 0	693 0	61 0 0	1 0 0	199 0 0*	.....	.....	.....
Total to corresponding date of previous year	1,104,208	4,26,221 0 0	51,09,913 0	5,34,368 0 0	94,831 0 0	[illegible] 0 0b	158,305	198,718	357,023

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."
a Increase is due to Solar-eclipse.
b Includes figures for supplementary adjustments.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 30th June 1888.			Receipts for last 8 days of June 1889.			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	30,813	119	273	35,783	131	259	4,97,639 a	148	273	5,14,794	145	17,155	.....

a Includes figures for supplementary adjustments.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 22nd June 1889	10,693
Corresponding week last year	17,097
Decrease	6,404
Receipts from 1st January to 22nd June 1889	2,53,037
From 1st January to 23rd June 1888	2,65,454
Decrease	12,417
	Miles.
Miles open week ending 22nd June 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 22nd June 1889	209 10 8
Corresponding week last year	335 3 11
Decrease	125 9 3

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[REGISTERED No. 29.]

No. 29 of 1889.

The Calcutta Gazette.

WEDNESDAY, JULY 17, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3402A.

GENERAL.—*The 10th July* 1889.—Mr. G. Stevenson, C.S., reported his departure from India, on furlough, on the 22nd June 1889.

The 11th July 1889.—The Lieutenant-Governor accepts the resignation tendered by Surgeon W. Coulter of his appointment as Honorary Surgeon to the Calcutta Light Horse.

The 13th July 1889.—Baboo Bejoy Kissen Bose, Deputy Magistrate and Deputy Collector, Contai, Midnapore, is vested with the powers of a Collector under Act X of 1870 in that district.

Kumar Girindra Narain Deb, Officiating Joint-Magistrate and Deputy Collector, Jessore, is appointed to act as Magistrate and Collector of Noakholly, during the absence, on furlough, of Mr. R. M. Waller, or until further orders.

Captain A. C. Tute, Officiating Commandant, Orissa Volunteer Rifle Corps, is allowed leave of absence for three months and a half, with effect from the 29th June 1889.

Mr. B. Dé, Officiating Magistrate and Collector, Khoolna, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 19th June 1889, *vice* Mr. D. B. Allen, on privilege leave.

Mr. J. G. Ritchie, Officiating Magistrate and Collector, Moorshedabad, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 30th June 1889, *vice* Mr. A. C. Tute, on privilege leave.

The services of Mr. S. J. Kilby, Superintendent of the Customs Preventive Service and Sulkeah Salt Golahs, and Officiating Collector of Income-tax, Calcutta, are placed at the disposal of the Government of India, in the Department of Finance and Commerce, with effect from the date on which he may be relieved of his present duties.

The 15th July 1889.—Mr. H. W. C. Carnduff, Under-Secretary to the Government of Bengal in the General, Revenue, and Statistical Departments, is allowed leave for ten days, from the 1st to the 10th instant, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 27th April last.

Mr. A. Pedler, Officiating Meteorological Reporter to Government, is confirmed in that appointment with effect from the 7th May last.

Baboo Krishna Dhun Bagchi, Sub-Deputy Collector, Nowgong, Rajshahye, is allowed leave for six weeks, under article 291 of the Civil Service Regulations, with effect from the 22nd instant, or such subsequent date as he may avail himself of it.

Mr. W. P. Vanspall, Inspector, Preventive Service, is appointed to have charge of the office of Superintendent, Customs Preventive Service and Sulkeah Salt Golahs in addition to his own duties, during the absence, on deputation, of Mr. S. J. Kilby, or until further orders.

The 16th July 1889.—The services of Baboo Mohendra Nath Bhattacharjee, Deputy Magistrate and Deputy Collector, Howrah, are placed temporarily at the disposal of the Board of Revenue for employment as Personal Assistant to the Commissioner of Excise.

Baboo Mohendra Nath Mookerjee, Deputy Magistrate and Deputy Collector, Govindpore, Manbhoom, on leave, is transferred to Howrah.

Mr. C. R. Marindin, Officiating Magistrate and Collector, Dinagepore, is allowed leave for one month and twenty-five days, under article 291 of the Civil Service Regulations, with effect from the 4th August next, or such subsequent date as he may avail himself of it.

Mr. H. A. D. Phillips, Officiating Magistrate and Collector, Rajshahye, on leave, is appointed to act as Magistrate and Collector of Dinagepore, during the absence, on leave, of Mr. C. R. Marindin, or until further orders.

Mr. G. J. B. T. Dalton, Magistrate and Collector of the second grade, on furlough, is promoted to the first grade of Magistrates and Collectors, with effect from the 17th April 1889, *vice* Mr. J. Boxwell.

Mr. J. A. Bourdillon, Officiating Magistrate and Collector of the second grade, is confirmed in that grade, with effect from the 17th April 1889, *vice* Mr. G. J. B. T. Dalton.

Mr. C. R. Marindin, Officiating Magistrate and Collector, Dinagepore, is appointed to be a Magistrate and Collector of the third grade, with effect from the 17th April 1889, *vice* Mr. J. A. Bourdillon, but will continue to act, until further orders, in the second grade of Magistrates and Collectors.

Mr. B. G. Geidt, Joint-Magistrate and Deputy Collector of the second grade, is promoted to the first grade of Joint-Magistrates and Deputy Collectors, with effect from the 17th April 1889, *vice* Mr. C. R. Marindin, but will continue to act, until further orders, as District and Sessions Judge of Sarun.

Mr. C. P. Caspersz, Temporary Joint-Magistrate and Deputy Collector of the second grade, is confirmed in that grade, with effect from the 17th April 1889, *vice* Mr. B. G. Geidt, but will continue to act, until further orders, as District and Sessions Judge of Bhagulpore.

Mr. H. Cox, Assistant Magistrate and Collector, is appointed temporarily to be a Joint-Magistrate and Deputy Collector of the second grade, with effect from the 17th April 1889, *vice* Mr. C. P. Caspersz, but will continue to act, until further orders, as District and Sessions Judge of Rajshahye.

Mr. J. Crawfurd, Officiating District and Sessions Judge of the first grade, is confirmed in that grade, with effect from the 29th April 1889, *vice* Mr. F. W. V. Peterson, retired.

Mr. F. F. Handley, Officiating District and Sessions Judge, Nuddea, is appointed to be a District and Sessions Judge of the second grade, with effect from the 29th April 1889, *vice* Mr. J. Crawfurd.

Mr. G. Toynbee, Magistrate and Collector, has been granted by Her Majesty's Secretary of State for India an extension of furlough for three days.

Mr. C. Little, Professor, Presidency College, is appointed to act, in addition to his own duties, as Meteorological Reporter to Government, during the absence, on leave, of Mr. A. Pedler, or until further orders.

Baboo Durgagati Banerjee, Officiating Deputy Collector of Calcutta, and Superintendent of Excise Revenue, is confirmed in those appointments, with effect from the 1st April 1889.

POLICE.—*The 16th July* 1889.—Mr. W. W. Daly, District Superintendent of Police, is appointed to act as District Superintendent of Police, Tipperah.

Mr. R. T. Dundas, Assistant Superintendent of Police in charge of the District Police, Tipperah, is transferred to Cuttack.

Mr. R. F. G. Faussett, Probationary Assistant Superintendent of Police, 24-Pergunnahs, is transferred to Cuttack.

Mr. E. H. D'Oyly, Assistant Superintendent of Police in charge of the District Police, Noakholly, is transferred to Shahabad, and is posted to the Sasseram sub-division.

This cancels the order of the 9th instant, posting Mr. A. Shuttleworth to the Sasseram sub-division in Shahabad.

The order of the 27th May 1889, transferring Mr. W. Stewart, Officiating Assistant Superintendent of Police, Bhagulpore, to the Chittagong Hill Tracts, is cancelled.

ECCLESIASTICAL.—*The 15th July* 1889.—The Reverend T. B. Bunkholdt, of the India Home Mission to the Sonthals, at Choudorpura, Sonthal Pergunnahs, is hereby licensed, under sections 6 and 9 of Act XV of 1872, to solemnise marriages between persons one or both of whom is a Christian or are Christians, and to grant certificates of marriage between persons who are Native Christians.

The Reverend T. B. Bunkholdt is also appointed Registrar of Births and Deaths under Act VI of 1886.

EDUCATION.—*The 16th July* 1889.—Mr. A. Pedler, Officiating Principal, Presidency College, and Meteorological Reporter to Government, is allowed leave for two months and twenty days, viz., five days under article 306(*b*), and the remaining period under article 309 of the Civil Service Regulations, with effect from the 5th August 1889.

MEDICAL.—*The 12th July* 1889.—The services of Brigade-Surgeon J. G. Pilcher, Civil Surgeon of Darjeeling, are placed temporarily at the disposal of the Government of India in the Home Department.

Surgeon-Major R. Cobb, Officiating Civil Surgeon of Hooghly, is appointed to act as Civil Surgeon of Darjeeling, during the absence, on deputation, of Brigade-Surgeon J. G. Pilcher, or until further orders.

Surgeon-Major C. H. Joubert, Officiating Professor of Midwifery, Medical College, Calcutta, is allowed leave for two days under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 9th April last.

The 16th July 1889.—Assistant Apothecary G. S. O'Neal is appointed to have medical charge of the Sealdah Railway Hospital, *vice* Assistant Apothecary M. Windross.

The following orders are republished from the *Assam Gazette*:—

No. 190.—*The 14th June* 1889.—With effect from the 20th May 1889, the date on which Mr. F. St. C. Grimwood assumed charge of his duties as Officiating Political Agent of Manipur—

* * * * * *

Mr. H. E. Ransom, C.S., Assistant Commissioner, third grade, to officiate as Assistant Commissioner, second grade.

No. 187.—*The 10th June* 1889.—On the report of the Central Examination Committee, the Chief Commissioner directs the publication, for general information, of the results of the half-yearly examination of Assistant Commissioners, Extra Assistant Commissioners, and others, held on the 6th May 1889, and following days :—

NAME.	COMPULSORY LANGUAGE IN WHICH REQUIRED TO PASS.		SUBJECTS IN WHICH PASSED.		COMPULSORY SUBJECTS IN WHICH STILL REQUIRED TO PASS.	
	Higher standard.	Lower standard.	Higher standard.	Lower standard.	Higher standard.	Lower standard.
Assistant Commissioners.						
Mr. F. C. Henniker, C.S.	All subjects (except Accounts.	.....	General Law without books, with credit.	Bengali ...	Assamese.	
			General Law with books, with credit.			
,, J. L. Herald, C.S.	.....	Assamese ...	....	.....	.....	Assamese.
,, A. F. Steinberg, C.S.	Assamese ...	.....	.....	.....	Assamese.	

NOTE.—(1) Assistant Commissioners of the third grade, in addition to the subjects shown in the last two columns above, are liable to pass by the higher standard in their second language within one year of being posted to a district where it is the vernacular language.

(2) The last two columns are not meant to embody an exhaustive list of all the subjects and standards in which officers are liable to pass, and do not relieve any officer liable to examination, whether mentioned in this notification or not, from the duty of ascertaining for himself the subjects and standards in which he is required to pass.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th July 1889.—The following statement shows the allotment of furloughs to officers of the Covenanted Civil Service and Non-Regulation Commission during the second half of the year 1889 :—

Total number of Covenanted Civil Servants and officers in the Non-Regulation Commission serving under the Government of Bengal	181
Twenty per cent. of this number	36·2
Deduct number of officers now absent on furlough	32
Deduct also furlough recently granted	1
Number of furloughs at present available	3

Number of furloughs which may be expected to be available by the return of the following officers during the months of July and September 1889 :—

Mr. J. C. Veasey, July 1889	1
,, H. F. Matthews, ,, C. T. Metcalfe, C.S.I. } September 1889	2
Total number of furloughs which may be expected to be available before the 1st October 1889	6

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

FOREST DEPARTMENT,—BENGAL.

NOTIFICATION.

The 13th July, 1889.—With reference to the notification of the 8th July, 1889, published at page 591, Part I of the *Calcutta Gazette* of the 10th idem, promulgating rules for the collection and disposal of drift timber in the Kusi river and its channels within the districts of Bhagulpore and Purneah, the Lieutenant-Governor is pleased, under section 2 of the Indian Forest Act, (VII of 1878), to vest the Collector of the district of Bhagulpore and the Sub-divisional Officers of Soopole and Muddepura with the powers of Forest Officers for the purpose of carrying out the rules made under section 51 of the said Act for the salving, collection, and disposal of drift and stranded wood and timber on the river Kusi and its channels within those districts.

For the purpose of carrying out the said rules, such subordinates as may be employed by and under the written orders of the Collector of Bhagulpore shall be deemed to be officers of the Forest Department in Bengal, of class III within the meaning of the notification, under sections 2, 24, and 75 (*a*) of the Indian Forest Act, dated the 28th July, 1879, published at page 777, Part I of the *Calcutta Gazette* of the 30th idem.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

The 15th July, 1889.—In consequence of the deputation of Mr. R. Drake, Sub-Deputy Opium Agent, Patna, to officiate as Superintendent of Stationery and Stamps, during the absence, on leave, of Mr. F. C. Barnes, the following temporary promotions are made in the Opium Department with effect from the date on which Mr. Drake joined his officiating appointment:—

Mr. H. F. Campbell, Sub-Deputy Opium Agent, third grade, to be Sub-Deputy Opium Agent, second grade.

Mr. R. W. Nicholson, Sub-Deputy Opium Agent, fourth grade, to be Sub-Deputy Opium Agent, third grade.

Mr. P. J. Luard, Sub-Deputy Opium Agent, fifth grade, to be Sub-Deputy Opium Agent, fourth grade.

Mr J. L. Fawcus, Assistant Sub-Deputy Opium Agent, first grade, to be Sub-Deputy Opium Agent, fifth grade.

Mr. W. T. Ryves, Assistant Sub-Deputy Opium Agent, second grade, to be Assistant Sub-Deputy Opium Agent, first grade.

Mr. W. H T. Howey, Assistant Sub-Deputy Opium Agent, third grade, to be Assistant Sub-Deputy Opium Agent, second grade.

Mr. C. J. S. Ricker, Assistant Sub-Deputy Opium Agent, probationary grade, to be Assistant Sub-Deputy Opium Agent, third grade.

Mr. F. W. Harris, Officiating Assistant Sub-Deputy Opium Agent, to be Assistant Sub-Deputy Opium Agent, probationary grade.

The 16th July 1889.—Baboo Kesori Narain is appointed to act as an Assistant Sub-Deputy Opium Agent in the Benares Agency, during the absence, on deputation, of Mr. H. Blair, or until further orders.

The 16th July 1889.—Mr. C. P. Jackson is appointed to act as an Assistant Sub-Deputy Opium Agent in the Benares Agency, during the absence, on deputation, of Mr. L. L. Parrot, or until further orders.

The 16th July 1889.—Mr. F. B. Hampton is appointed to act as an Assistant Sub-Deputy Opium Agent in the Benares Agency, during the absence, on deputation, of Mr. A. W. Osborne, or until further orders.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th July, 1889.—Baboo Jnan Sankar Sen, Deputy Collector, Sudder sub-division, in the district of Mymensingh, is appointed to be a Settlement Officer under Rule 1, Chapter VI of the Rules made by Government under the Bengal Tenancy Act, in respect of all lands in mouzah Shahildeo appertaining to estate Nos. 5406 and 5407 (pergunnahs Jafarshai and Mymensirgh respectively) in that district.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th July, 1889.—The Lieutenant-Governor is pleased to appoint the following gentlemen to be additional members of the Central Text-Book Committee :—

Revd. K. S. Macdonald, M.A.
Baboo Hara Prasad Sastri, M.A.
„ Bepin Bihari Gupta, M.A.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th July 1889.—Baboo Toolshi Churun Paul, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Nuddea, *vice* Baboo Annoda Prosad Sen, and, under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th July 1889.—Baboo Rajani Kumar Dutt, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Pubna, *vice* Baboo Prosunno Kumar Dutt, and under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th July 1889.—In exercise of the powers conferred on him by section 3 (9) of Act II of 1886, the Lieutenant-Governor is pleased to appoint Mr. R. Drake, Officiating Superintendent of Stamps and Stationery, to act, in addition to his own duties, as a Collector for the purposes of this Act in the following places, *vice* Mr. S. J. Kilby, on deputation, or until further orders :—

(1) In the district of Calcutta;
(2) In so much of the district of the 24-Pergunnahs as is under the jurisdiction of the Commissioner of Police, Calcutta; and
(3) In so much of the district of Hooghly as is comprised within the limits of the Municipality of Howrah.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3403A.

The 13th July 1889.—Baboo Atul Chandra Ghosh, B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Magoorah, during the absence, on leave, of Baboo Triguna Prasanna Bose, or until further orders.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Rajoni Kanta Mookerjee, Sub-Deputy Magistrate, Giridih, to take down evidence in criminal cases in the English language.

The 15th July 1889.—Baboo Karuna Das Bose, Officiating Subordinate Judge of Chittagong, is allowed leave for fifteen days, under article 306 (*b*) of the Civil Service Regulations, in extension of the leave granted to him under the order of the 18th May 1889.

The 16th July 1889.—The following officers are vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure :—

Baboo Ram Narain Banerjee, Deputy Magistrate and Deputy Collector, Soopool, Bhagulpore.
Baboo Shib Chunder Nag, Deputy Magistrate and Deputy Collector, Muddehpura, Bhagulpore.

Moulvie Ali Ahmed, Officiating Munsif of Lohardugga, is vested with the powers of a Magistrate of the third class.

Baboo Sri Hari Lahiri, B.L., is appointed to act as a Munsif in the district of Tirhoot, to be ordinarily stationed at Mozufferpore, during the absence, on leave, of Baboo Jugul Kishore De, or until further orders.

GRANT OF LEAVE TO MUNSIFS.—*The 8th July* 1889.—Baboo Sarada Prosad Chatterjee Munsif of Aurangabad, in the district of Gya, is allowed leave for two months, viz., one month and nine days under articles 307 and 309 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the same Regulations, with effect from the afternoon of the 14th June 1889.

Baboo Uma Charan Ker, Munsif of Hoseinpore, in the district of Mymensingh, is allowed leave for ten days under article 369 of the Civil Service Regulations, in extension of the leave granted to him on the 28th May 1889.

The 9th July 1889.—Baboo Mohendro Nath Roy, Munsif of Sealdah, in the district of the 24-Pergunnahs, is allowed leave for thirty-five days under article 306(*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 17th June 1889.

The 10th July 1889.—Baboo Jugal Kisore De, Munsif of Mozufferpore, in the district of Tirhoot, is allowed leave for two months, viz., one month under article 309 of the Civil Service Regulations, and the remaining one month under article 306(*b*) of the same Regulations, with effect from the 1st July 1889.

The 11th July 1889.—Baboo Kailash Chandra Majumdar, Munsif of Bud Bud, in the district of Burdwan, is allowed leave for two months, under articles 369 and 266 of the Civil Service Regulations, in extension of the leave granted to him on the 29th May 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 11th July 1889.—It is hereby notified for general information that Rule XVIII of the Rules made by the Lieutenant-Governor under the power vested in him by section 4 of Act III (B.C.) of 1879 (entitled "an Act to provide for the periodical inspection of steam-boilers and prime-movers attached thereto in the Town and Suburbs of Calcutta, and in Howrah"), and since extended by notifications to places in the districts of Hooghly, Howrah, and the 24-Pergunnahs, within a radius of 30 miles from Calcutta, and to the sub-divisions of Raneegunge, Giridhi, and Gobindpore, has been cancelled with effect from the 1st instant.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th July 1889.—Under section 2, Act XII of 1880 (an Act for the appointment of persons as Qazis), the Lieutenant-Governor has been pleased to grant a sanad (license) to Moulvie Ahsanulla, appointing him Qazi of thannahs Kumarkhalli and Bhaluka, in the district of Nuddea, for the celebration of marriages and the performance of other rites and ceremonies, when application is made to him to perform any such functions.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th July 1889.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Moulvie Ahsanulla, authorizing him to register Mahomedan marriages and divorces, and to exercise the other functions of a Mahomedan Registrar within the police-stations of Kumarkhalli and Bhaluka, in the district of Nuddea.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th July 1889.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriges and divorces), the Lieutenant-Governor has been pleased to grant a license to Moulvie Minnulla, authorizing him to register Mahomedan marriges and divorces, and to exercise the other functions of a Mahomedan Registrar within the police-station of Chorsiddhi, in the district of Noakhally.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th July 1888.—Under section 2, Act XII of 1880 (an Act for the appointment of persons as Qazis), the Lieutenant-Governor has been pleased to grant a sanad (license) to Moulvie Minnulla, appointing him Qazi of thannah Chorsiddhi, in the district of Noakhally, for the celebration of marriages and the performance of other rites and ceremonies, when application is made to him to perform any such functions.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15th July 1889.—In the exercise of the powers given by section 26 sub-section (1) of Act VII of 1889, the Lieutenant-Governor invests the Deputy Commissioners in the Chota Nagpore Division with the functions of District Judges under that Act within the local limits of their respective jurisdictions.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15th July 1889.—The Lieutenant-Governor sanctions, with effect from the 1st July 1889, the undermentioned changes in the thana jurisdictions of the district of Gya—

1st.—The villages mentioned in list A (annexed), shall be transferred from thana Atri to outpost Wazirgunge in thana Gya.

2nd.—The Khazersarai outpost, together with the villages comprised in its jurisdiction, and mentioned in list B (annexed), shall be transferred from thana Gya to thana Atri.

3rd.—The villages mentioned in list C (annexed), shall be transferred from thana Sherghatty to outpost Bodh-Gya in thana Gya.

4th.—The villages mentioned in list D (annexed), shall be transferred from thana Rajauli to outpost Fatehpur in thana Barachati.

5th.—The villages mentioned in list E (annexed), shall be transferred from thana Arwal to outpost Kurtha in thana Jehanabad.

In consequence of the above alterations, the following are declared to be the revised boundaries of thanas Atri, Gya, Sherghatty, Barachati, Rajauli, Jehanabad, and Arwal, in modification of the boundaries defined by the notification, dated the 10th June 1865, published in the *Calcutta Gazette* of the 14th idem.

THANA ATRI.

On the north.—Commencing from the west at the village Kandour on the Falgu Nuddee, and running eastward, the boundaries of the following villages, viz., Kandour, Jamnawan, Hassanpur-Dabthoo, Khush-Debra and Manhorapur-Keour; thence the boundary of the district which runs along the boundaries of the following villages, viz., Manhorapur-Keour, Keundi-Muradpur, Satanwans, Bazidpur, Rassulpur, Panheri khas, Luriari, Naudiha-Banshi, Naudiha-Girdher, Saffipur-Harsingna, Harsingra khas, Harasingra-Madangopal, Samruka, Sirbaida khas, Khusalpur-Chandsera, Telari, Udhanpura, Sonsa Dharmuchak, Nagtu, Rohawa, Abakuan, Mai Fattehpur, Sigholmai, Bahuwara, Simrour Pureni, Chakra, and Jethan.

On the east.—The eastern boundary of sub-division Gya as defined by the notification dated the 10th June 1865, from the village of Pachia on the north to that of Bikatpur, &c., on the south.

On the south.—Commencing from the last named village and running westward, the boundaries of the following villages, viz., Bikatpur, Jagatpur-Dhandher, Dhander, Khanpur Kandha, Sikandarpur-Murgia-Chak, Madaini Chak, Ghansarpur-Adhawan and Adhawan, Madhupur-Mollickpur or Rengna, Kurkahar, Dasarathpur, Pertabpur, Dasaratpur-Hisseh, Nodeha-Buzurg, Kadhona, Ghoriawan, Urail, Amehthi-Khurd and Buzurg, Titamho, Kerjuni, Bijoulipur, Dusri, Khandeh, Halkhar, Belsund, Jehli Bigheh, Nanhun Bigheh, Bithara, Chechal Mundera, Jeri, Jagatpur or Mundu Bigheh, Boodhi, Nagariawan, Khaira, Billawan, and Uchouli on the Phalgu Nuddee.

On the west.—The left bank of the Phalgu Nuddee, including that part of village Shahbazpur which lies west of it, northward to the village of Kandour.

THANA GYA.

On the north.—The southern boundary of thana Tikari as defined by the notification dated the 10th June 1865, and of thana Atri as above described.

On the east.—The Dhadher Nuddee, including that part of village Govindpur-Sisawan which lies east of it, from the village of Jamnawan on the north to that of Rasulpur-Mahagaon on the south.

On the south.—The boundaries of the following villages, viz., Rasulpur-Mahagaon, Nundih, Bijoul, Mudda-chak, Kunoul, Manmadho, Choar khas, Gajadharpur, Muha Bigha, Manikpur, Sonarkhap, Manikdiha, Tankupa, Andhar, Kuramdih, Jani Bigha, Ghopha Kalan, Nawan, &c., Tutuhia, Budhoul, Dumri, and Ghongharia-Ghanto-Fatehpur; thence across the Phalgu Nuddee, the boundaries of the following villages, viz, Basadhi, Nima, &c., Shewa-Bigha, and Gothee to the Lilajan river; thence the right bank of the Lilajan river southward to the village of Ladoo; thence across the Lilajan river, the boundaries of the following villages, viz., Ladoo, Kosila, Mhemanpur, Sudeokhap, Bhounrbar, Aigunan, Moramordona, Kheyra Ramnath, and Sri-Sani-Chak to the Jumna Nuddee; thence the Jumna Nuddee northward to the village of Baraini chak; thence the boundaries of villages Kurmanwan, Dumri, Actwan, and Bardi, &c., to the Mohar Nuddee; thence across the Mohar Nuddee, the boundaries of the following villages, viz, Tanti, Parah khas, Gangti, Deokuli khas, Mungranwan, Balia and Asni.

On the west.—The boundary remains unchanged.

THANA SHERGHATTY.

On the north and north-east.—Thana Gya.

On the east.—The right bank of the Lilajan river from the village of Pindasin on the north to that of Ghoraghat-Taradi on the south.

On the south and west.—The boundary remains unaltered.

THANA BARACHATI.

On the north.—Thana Gya.

On the east.—Commencing from the village of Jaspur on the Dhadher Nuddee, the boundary follows that of the following villages, viz., Jaspur, Khajuri, Bhendwa, Alawalpur, Naudiha, Chutarha, Naudiha for the second time, Aiawan-Lodhweh, Bara-Lodhweh, Bazida, Adiha, Rupai, Arazi Bela, Konti, Lodhweh-khas, Kathotia Lodhweh, Dundu, and Alagdiha.

On the south.—The boundary of the district.

On the west.—The boundary of the district, and the Lilajan Nuddee up to the village of Rasulpur-Rajbar.

THANA RAJAULI.

On the north.—The boundary remains unchanged.

On the east and south.—The boundary of the district.

On the west.—Thanas Sherghatty and Gya.

THANA JEHANABAD.

On the north.—The boundary of the district.

On the east.—The boundary of the district, and of thana Atri from the village of Kasianwan to that of Sultanpur on the left bank of the Phalgu Nuddee.

On the south.—Commencing from the village of Sultanpur and running westward, the boundaries of the following villages, viz, Sultanpur, Lodipur Bhaiek, Dharawath, Akbarpur-Makpa, Daulatpur-Dakhili Chanda, Dakra, Madaupur, Birka, Dharnaie, Kishunpur Kesho *oorf* Umta, Rampur-Katrasan, Amsara-Chatian, Dhanuki, Chakpura, Machil, Kharka, Chatar, Ramchunderpur, Khajipur-Daulat, Majhus, Bishunpur-Genjam, Baijunathpur Uttar *oorf* Monrera, Sarehi, Hirnakhas, Ahmadpur Hirna, &c., Utranwan, Allawalpur, Negawan, Narottampur-Kuni, Rajehpur-Purander, Katangi, and Mobarikpur-Meherban.

On the west.—From the last named village the boundary runs northward along the limits of the following villages, viz., Mobarikpur-Meherban, Katangi, Chak Peri or Dewa Bigheh, Majiawan, Gobindpur, Dharampur-Pondil, Sarmastpur or Charamdih, Benipur, Sareya Aslampur Sareya, Kodmeri, Gohra-Khowajerpur-Dhanoul, Dukera, Kumiria, Shahpur Kotea, Khyra-Hukami, Mohummudpura, Bondipur-Barehta, Badehta, and Jehangir-pur-Umar. &c.

THANA ARWAL.

On the north, west and south.—The boundary remains unchanged.

On the east.—The western boundary of thana Jehanabad as above described.

NOTE.—In the above description the villages named as situated on the boundaries are included within the limits of the thanas to which reference is made.

A.

List of villages transferred from thana Atri to thana Gya.

No.	NAME OF VILLAGE.	Thakbust map number.	Name of pergunnah.
1	Kunar Fatehpur	Not entered in the original records.	Narhat.
	Paharpur Kunar		ditto.
	Hardaspur Kunar		ditto.
	Bhikhampur Kari		ditto.
5	Gobindpur Kari		ditto.
	Paharpur Kunar Chak		ditto.
	Ghansurpur Pipra Chak		ditto.
	Tilora Chak		ditto.
	Patoradyal		ditto.
10	Gobindpur Sisawan		ditto.
	Tilora		ditto.
	Khajri		ditto.
	Tilora Arazi Chak		ditto.
	Gansurpur Pipra		ditto.
15	Sowa		ditto.
	Dakhingaon		ditto.
	Bhurheti		ditto.
	Usuwa		ditto.
19	Jamwawan		ditto.

B.

List of villages transferred from thana Gya to thana Atri.

No.	Name of Village.	Thakbust map number.	Name of pergunnah
1	Keondi Muradpur		Sunout.
	Jamwawan		ditto.
	Mohummudpur Tajpur		ditto.
	Khush Dehra		ditto.
5	Hattianwan Khas &c		ditto.
	Satanwans		ditto.
	Bazidpur		ditto.
	Rassulpur		ditto.
	Deriapur Panheri		ditto.
10	Panheri Khas		ditto.
	Fatehpur Sherif		ditto.
	Lariari		ditto.
	Samruka		ditto.
	Mahosimpur		ditto.
15	Naudiha Bansi		ditto.
	Harsingra Khas		ditto.
	Naudiha Girdher		ditto.
	Safipur Harsingra		ditto.
	Harsingra Madangopal		ditto.
20	Sirbaida Khas		ditto.
	Madanpur Sirbaida		ditto.
	Khusalpur Chandsera		ditto.
	Khoodi		ditto.
	Deyai		ditto.
25	Hewara		ditto.
	Kattari Jharha		ditto.
	Azrakbeh Chatni Koosila		ditto.
	Karraria		ditto.
	Chatni Koosila		ditto.
30	Gobardiha		ditto.
	Inglis Azakbeh Gobardiha		ditto.
	Bheta, &c.	Not entered in the original records.	ditto.
	Mohummudpur or Shaik Bigheh		ditto.
35	Titirea Kalianpur		ditto.
	Bala Bigheh		ditto.
	Shahpur or Mithoo		ditto.
	Khokri, &c.		Tillareh.
	Bhourma Khas		ditto.
	Fajanpur Neamatpur		ditto.
40	Bhourma Shahpur		ditto.
	Khisari Khas		ditto.
	Makdumpur Khisari		ditto.
	Manhorapur Keor		Bhilawar.
	Hasanpur Dabthoo		Ekil.
45	Kandour		Bhilawar.
	Bara		Sunout.
	Fatehpur		ditto.
	Asafpur Miranpur		ditto.
	Mohummudpur Bala Bigheh		ditto.
50	Kirbi		ditto.
	Sagarpur Khas		ditto.
	Shabazpur		ditto.
	Raipur Arazi		ditto.
	Hassanpur		ditto.
55	Raipur Sultan		ditto.
	Bhybalpur, &c.		ditto.
	Sapnere		ditto.
	Ismailpur Taki, &c.		ditto.
	Ismailpur Taki Arzi		ditto.
60	Dhundisela Shamnagar		Bhillawar.
	Dhansingra		ditto.
	Mahori		Sunout.
	Bijupur Narainpur		ditto.
	Daudpur Kundua		ditto.
65	Madanpur Goharpur		ditto.
	Azizpur, 1st		ditto.

No.	NAME OF VILLAGE,	Thakbust map number.	Name of pergunnah.
	Rasulpur, 1st portion...		Sunout.
	Goharpur Madanpur Arazi		ditto.
	Bulakpur, 2nd portion		ditto.
70	Kitteh Kunda of Rasulpur		ditto.
	Daudpur Kundua of Ahiri		ditto.
	Bulakpur, 1st portion...		ditto.
	Mahmudpur Gouharpur or Lalgunge ...		ditto.
	Azizpur, 2nd portion		ditto.
75	Gopalpur		Bhillawar.
	Enaet Chak		ditto.
	Adampur Fazalha		Sunout.
	Niranpur Nadera		ditto.
	Mehkar		Bhillawar.
80	Kohbera		ditto.
	Gopalpur or Dhanmewa		Sunout.
	Nyli Khas		ditto.
	Kabirpur		ditto.
	Makdumpur		ditto.
85	Khaira		ditto.
	Patak Bigheh Azrakbeh Loreta		ditto.
	Patra Azizpur		ditto.
	Sunas		ditto.
	Rasulpur Marcy		ditto.
90	Mahmudpur Arazi		ditto.
	Mendi Khas		ditto.
	Salempur		ditto.
	Akowni		ditto.
	Rooneya		ditto.
95	Salempur or Tatarpur		ditto.
	Musapur		ditto.
	Udobar		ditto.
	Lohretah		ditto.
	Hasanabad Noudiha, 2nd portion ...		Bhillawar.
100	Mustafabad oorf Mohamedpur	Not entered in the original records.	ditto.
	Daulatpur Pachmahala		ditto.
	Lodipur, &c.		ditto.
	Fatehpur Sarta with Khizer Serai ...		ditto.
	Bahadurpur Bana or Saidpur		Ekil.
105	Bana Arazi		do.
	Jinour Chak of Bana		do.
	Bana		do.
	Kynee		Sunout.
	Pachruki		ditto.
110	Deogaon		ditto.
	Marufpur Cherelee		ditto.
	Abgila		ditto.
	Ayawan, &c.		ditto.
	Sadipur Cherelee		ditto.
115	Shahbazpur		ditto.
	Pachlak		ditto.
	Tarka Salehpur		ditto.
	Uchouli		ditto.
	Pirkhan Serai		ditto.
120	Bilawan Sherifpur		ditto.
	Khaira		ditto.
	Mohokan Chak		ditto.
	Maksudpur Arazi		ditto.
	Nageryawan		ditto.
125	Budhi		ditto.
	Nauranga		ditto.
	Maksudpur		ditto.
	Pirkhan Serai Arazi		ditto.
	Utrawan		ditto.
130	Pandam Chak		ditto.
	Diawan Fatehpur Ganga Bighch ...		ditto.
	Pachui		ditto.
	Chathar dakhli Bindour		ditto.
	Ismaelpur		ditto.
135	Bindour		ditto.
	Kutlupur...		ditto.

No.	Name of Village.	Thakbust map number.	Name of pergunnah.
	Maidharambigheh	Not entered in the original records.	Sunout.
	Hurma		ditto.
	Zinuddin Bigheh from Hurma ...		ditto.
140	Bagtar		ditto.
	Deriapur		Narhat.
	Mahomudpur		Sunout.
	Sesour Sherpur		ditto.
	Paharpur		ditto.
145	Sindh, &c.		ditto.
	Misr Bigheh		ditto.
147	Gadokar Sindh		ditto.

C.

List of villages transferred from thana Sherghatty to thana Gya.

No.	Name of Village.	Thakbust map number.	Name of pergunnah
1	Karma Dhab	Not entered in the original records.	Sherghatty.
	Baraini Chak		ditto.
	Barami		ditto.
	Bazidpur		ditto.
5	Bagha Khap		ditto.
	Shahdeo Khap		ditto.
	Khap		ditto.
	Badar Khap		ditto.
	Siri Chak		ditto.
10	Jehkutia Meherban Chak Mai Zumin ...		ditto.
	Bajraha		ditto.
	Koel Khap		ditto.
	Adham Khap		ditto.
	Sobha Bigheh		ditto.
15	Thummun Khap		ditto.
	Etarha		ditto.
	Chandipur		ditto.
	Kubri		ditto.
	Kulkha		ditto.
20	Dhamari		ditto.
	Kharanti		ditto.
	Ramzanpur		ditto.
	Dhananwan		ditto.
	Panduria		ditto.
25	Mobarikpur		ditto.
	Nuskha		ditto.
	Siri Sani chak		ditto.
	Kheyra Ramnath		ditto.
	Mir Chak oorf Mirchear		ditto.
30	Paranpur		ditto.
	Gean Khap		ditto.
	Anoura		ditto.
	Mora Mardana		ditto.
	Gohti		ditto.
35	Pathra oorf Pathalgadh		ditto.
	Pathra		ditto.
	Mathiani Mai Zumin		ditto.
	Gogapur		ditto.
	Sobha Khap		ditto.
40	Mheymanpur		ditto.
	Barapiparbar		ditto.
	Sudeo Khap		ditto.
	Bhounrbar		ditto.
	Egunan Mujhauli Mai Zumin		ditto.
45	Atia, &c.		ditto.
	Kosila, &c.		ditto.
47	Ladoo (part)		ditto.

D.

List of villages transferred from thana Rajauli to thana Barachati.

No.	Name of Village.	Thakbust map number.	Name of porgunnah.
1	Khajuri		Mahair.
	Jaspur		ditto.
	Bhendwa		ditto.
	Allawalpur		ditto.
5	Kuri		ditto.
	Kurma Ladhweh		ditto.
	Gooma		ditto.
	Chenri		ditto.
	Dadpur		ditto.
10	Dharampur		ditto.
	Sultanpur...		ditto.
	Mehari		ditto.
	Meharpur...		ditto.
	Ami		ditto.
15	Niamatpur Dehuri		ditto.
	Naghara		ditto.
	Byhra		ditto.
	Amour		ditto.
	Simaria		ditto.
20	Bisaria		ditto.
	Aiawan Lodhweh		ditto.
	Naudiha		ditto.
	Chutarha		ditto.
	Bara Lodhweh		ditto.
25	Bazida		ditto.
	Adeha		ditto.
	Rupai		ditto.
	Kalianpur		ditto.
	Kothar		ditto.
30	Koohri		ditto.
	Dehoori	Not entered in the original records.	ditto.
	Bagodar		ditto.
	Naugawan Khurd		ditto.
	Bakhtourpur		ditto.
35	Majhouli		ditto.
	Pipra Lodhweh		ditto.
	Kanoudi		ditto.
	Gajhandi		ditto.
	Kanoudi Arazi		ditto.
40	Gajhanda...		ditto.
	Raksi		ditto.
	Gajhandi Arazi		ditto.
	Partabpur		ditto.
	Lodhweh Khas		ditto.
45	Chargharwa, ...		ditto.
	Bela		ditto.
	Kanti		ditto.
	Kendua		ditto.
	Bourdi		ditto.
50	Risar		ditto.
	Khationd		ditto.
	Katra		ditto.
	Kamoo Khap, &c.		ditto.
	Gobardaha		ditto.
55	Donia		ditto.
	Shahpokhur		ditto.
	Jipur Khas		ditto.
	Kabilpur		ditto.
	Mahunonan Sunpura		ditto.
60	Taro Gamhri		ditto.
	Rudhamna		ditto.
	Kathotia Lodhweh		ditto.
	Hematpur		ditto.
	Majhgawan		ditto.

No.	NAME OF VILLAGE.	Thakbust map number.	Name of pergunnah.
65	Sounroo Bhouroo	Not entered in the original records.	Mahair.
	Gamhri		ditto.
	Teturia		ditto.
	Bhaluani		ditto.
	Majhla Kalan		ditto.
70	Bhupatband		ditto.
	Dhanchoo		ditto.
	Dundu		ditto.
73	Alagdiha		ditto.

E.

List of villages transferred from thana Arwal to thana Jehanabad.

No.	NAME OF VILLAGE.	Thakbust map number.	Name of pergunnah.
1	Gohra	Not entered in the original records.	Arwal.
	Kodmeri		do.
	Allawalpur Gohra Arazi		do.
	Allawalpur Gohra		do.
5	Sureya Aslampur Sureya		do.
	Mohiuddinpur Bara		do.
	Mobarikpur Sureya		do.
	Benipur		do.
	Chand Bigheh		do.
10	Bara Kyam Faridpur		do.
	Mohiuddinpur Bara Arazi		do.
	Dharampur Pondil		do.
	Sarmastpur oorf Chamardi		do.
	Najabatpur Pondil		do.
15	Rampur Pondil, 3rd portion		do.
	Rampur Pondil, 2nd portion		do.
	Gobindpur		do.
	Mujiawan		do.
	Ditto Arazi		do.
20	Peri Chak oorf Dewa Bigheh		do.
	Kutangi, &c.		do.
	Mubarikpur Meherban		do.
	Rajepur Purander		do.
	Bishunpur Kolan		do.
25	Makbulpur Bitra		do.
	Daudpur Bitra		do.
	Burheya		do.
	Mamudpur Pirhi		do.
	Narhi		do.
30	Gundpura		do.
31	Kutubpur		do.

NOTE.—In the above lists the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department and as shown in their maps and records.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 16th July 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the improvement of the sanitation of the Burdwan Jail in the Town of Burdwan, pergunnah Burdwan, zillah Burdwan, it is hereby declared that for the above purpose two pieces of land marked A and B on the plan, measuring, more or less, eleven beegahs six cottahs and four chittacks of standard measurement, and bounded as follows:—

PLOT A.

North—By Wooma Charan Sett's tank and waste land,
South—By roads leading to the town of Burdwan and to the Ranisagar tank,
East—By the road leading to the East Indian Railway Station, and
West—By the Burdwan Jail and jail lands;

PLOT B.

North—By roads leading to the town of Burdwan and to the Ranisagar tank,
South—By Baboo Nalinaksha Basu's land,
East—By the road leading to the town of Burdwan, and
West—By the jail tank,

are required within the aforesaid town of Burdwan.

A copy of the land plan may be inspected in the office of the Collector of Burdwan by the parties concerned.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT—BENGAL.

ESTABLISHMENT.

The 15th July 1889.

No. 285.—Mr. Sorabjee Shavaksha, Assistant Engineer, Buxar Division, is retransferred to the Eastern Circle.

No. 286.—Lalla Sheo Nath, Assistant Engineer, Western Bengal Railway Surveys, is granted privilege leave for three months, with effect from such date as his services can be spared.

No. 287.—Baboo Bhupat Rai, Assistant Engineer, third grade, Western Bengal Railway Surveys, is granted privilege leave for two months, with effect from such date as his services can be spared.

RAILWAY.

The 15th July 1889.

No. 288.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for protective berm along the railway embankment in mile nine of the Bengal and North-Western Railway, in the village of Salhali and Ramdas Chak, pergunnah Kasmar, zillah Sarun, it is hereby declared that for the above purpose two strips of land, one in length 3,900 feet, and varying in breadth from 3 to 12 feet, to north of the present railway land, another in length 1,700 feet, and varying in breadth from 1 to 20 feet, to south of the present railway lands, are required within the aforesaid village of Salhali and Ramdas Chak.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern.

ESTABLISHMENT.

The 16th July 1889.

No. 289.—The following notifications of the Government of India, Public Works Department, are republished for information :—

No. 212, *dated the 12th July* 1889.—Rai Sahib Aughore Nath Mookerjee, Assistant Engineer, first grade, Bengal, is granted one year's special leave, with effect from 10th August 1889, under the terms of Public Works Department letters Nos. 1940-41G., dated 3rd October 1887, in extension of the special leave granted him in Public Works Department Notification No. 86, dated 14th March 1888.

No. 213, *dated the 11th July* 1889.—Captain H. G. Kunhardt, R E., Manager and Engineer-in-Chief, Tirhoot State Railway, is granted special leave for three months, under Public Works Department Code, Volume I, Chapter V, paragraph 16A, with effect from 30th July 1889, or such date as he may avail himself of it.

BUILDINGS.

The 16th July 1889.

No. 290.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Mymensingh District Board for a public purpose, viz., for the Netrokona Local Board's Office, in the village of Fulhar, pergunnah Mymensingh, zillah Mymensingh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 beegahs and 18 cottahs of standard measurement, bounded on the north by the local school-house at Netrokona, on the south by the road leading to the Sub-divisional Office, on the east by Government land, and on the west by the Fulhar road, is required within the aforesaid village of Fulhar.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

CIVIL BUILDINGS.

The 16th July 1889.

No. 291.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for public purposes, viz., for a cutchery, lock-up and other public buildings at Pakour, in the villages of Aligunge

and Dhánukpuja, pergunnah Ambar, zillah Sonthal Pergunnahs, it is hereby declared that for the above purposes a piece of land measuring, more or less, 57 bighas 13 cottas and 5 dhoors of standard measurement, bounded on the north by the jote lands of Bhojraj Mundal, Malhi Rai, Shohoni Rai, Bhola Rai, Sobkaran Singh and Badal Rai in village Aligunge, and the jote land of Phagu Manjhi in village Dhanukpuja, on the south by the public road leading to Hiranpur and a road to Pakour, on the east by the jote lands of Bhojraj Mundal, bastu of Baro Domon Rai and Bhojraj Mundal, and then again jote lands of Bhojraj Mundal in village Aligunge, and on the west by a road leading from village Kitagore and joining the Hiranpur road, also by jote land of Tiloki Dosad, Kanhai Dosad, Ram Rai and Sobkaran Singh in village Aligunge, pergunnah Ambar, zillah Sonthal Pergunnahs, is required within the aforesaid villages of Aligunge and Dhanukpuja.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secretary to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 11th July 1889.

No. 284.—Mr. C. A. White, Executive Engineer, Gunduck Division, is granted privilege leave for three months, under Article 291 of the Civil Service Regulations, with effect from the 20th July, or such subsequent date as he may avail himself of it.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT—(MARINE).

NOTIFICATION No. 106Mne.

The 16th July 1889.—Under section 7 of Act IV (B.C.) of 1887, the Lieutenant-Governor accepts the resignation tendered by Mr. D. R. Lyall of his appointment as Chairman of the Commissioners of the Port of Chittagong.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 107Mne.

The 16th July 1889.—Under the provisions of section 9 of Act IV (B.C.) of 1887, the Lieutenant-Governor is pleased to appoint Mr. J. C. Veasey to be a Commissioner of the Port of Chittagong *vice* Mr. D. R. Lyall, resigned.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 108Mne.

The 16th July 1889.—Under the provisions of section 10 of Act IV (B.C.) of 1887, the Lieutenant-Governor is pleased to appoint Mr. J. C. Veasey to be Chairman of the Commissioners of the Port of Chittagong, *vice* Mr. D. R. Lyall, resigned.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 109Mne.

The 16th July 1889.—Under section 7 of Act IV (B.C.) of 1887, the Lieutenant-Governor accepts the resignation tendered by Mr. C. A. Mills of his appointment as a Commissioner of the Port of Chittagong.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 110Mne.

The 16th July 1889.—Under the provisions of section 9 of Act IV (B.C.) of 1887, the Lieutenant-Governor is pleased to appoint Mr. Seymour Mignon, Agent for the firm of Messrs. Ralli Brothers and Company, to be a Commissioner of the Port of Chittagong, *vice* Mr. C. A. Mills, resigned.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 102Mne.

The 13th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 69.)

AFRICA—EAST COAST.

GULF OF ADEN.

A bank near the Straits of Bab-el-Mandeb.

COMMANDER ALFRED CARPENTER, R.N., in charge of the Marine Survey of India, has given notice, that, information has been received through the Port Officer of Bombay, that, Lloyd's Agents report that,

A bank of 4½ fathoms and perhaps less has been seen near the Straits of Bab-el-Mandeb in latitude 12° 31′ N., longitude 43° 53′ 36″ E. of Greenwich.

Vessels passing this locality should keep at least nine miles off the coast until the shoal has been properly examined.

This cancels Notice to Mariners No. 65, dated 29th June 1889, issued by this Office.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 9th July* 1889.

NOTE.—In continuation of the above Notice, Commander Carpenter telegraphs that Port Officer, Aden, reports that the shoal is six miles off Ras Ara and Spanish longitude was reckoned from Cadiz.

[First Publication.]

NOTIFICATION No. 103Mne.

The 13th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 70).

JAVA—EAST COAST.

BALI STRAIT.

Existence of fringing reef—Balambangan peninsula.

THE British Admiralty have called attention (Notice to Mariners No. 195 of 1889) to the existence of a coral reef fringing Balambangan peninsula, the eastern extreme of Java, which, in consequence of incorrect information received in 1869, had been removed from the Admiralty Charts :—

This reef extends about one mile off shore at Tambak point, on the west side of the peninsula, and from one to two miles off on the eastern side to cape Sloko, where it is reported to be nearly two miles from the shore. Thence to the north-westward, it is stated to be about the same distance off as far as Mount Ikan.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 11th July* 1889.

[First Publication.]

NOTIFICATION No. 104Mne.

The 13th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTICE TO MARINERS—(No. 71.)

NEW ZEALAND.

NORTH ISLAND—EAST COAST.

Intended revolving light on Cuvier Island.

THE British Admiralty have given notice (No. 196 of 1889) that the Government of New Zealand intend, about the month of August 1889, to exhibit a light from a light-house

now in course of erection on the eastern end of Cuvier island, eastern approach to Hauraki gulf, New Zealand :—

The light will be a *revolving white* light, attaining its greatest brilliancy *every thirty seconds*.

The illuminating apparatus will be of the first order.

Position, approximate, lat 36° 27′ S., long 175° 49½′ E.

Further notice will be given of the exact date when the above light will be exhibited.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the* 11*th July* 1889.

[First Publication.]

NOTIFICATION No. 105Mne.

The 18*th July* 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 72).

JAPAN.

STRAIT OF TSUGAR-NIPON.

Alteration in fog signal at Shiriya Saki light-house.

THE following alteration has been made in the fog signal at Shiriya Saki light-house, southern side of eastern entrance to strait of Tsugar :—(British Admiralty. Notice No. 197 of 1889.)

The signal is a siren, which in thick or foggy weather will give a blast of *four seconds* duration at intervals of *thirty seconds*.

Should the above siren be out of order, a hand siren will, in thick or foggy weather, give a blast *every minute* during *ten minutes*, followed by an interval of *five minutes* silence.

Position, lat. 41°. 26′ N., long. 141° 27½′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta

PORT OFFICE, *Calcutta, the* 11*th July* 1889.

[Second Publication.]

NOTIFICATION No. 98Mne.

The 8*th July* 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 66).

CHINA SEA.

RHIO STRAIT.

Shoal eastward of Soré Island; buoy altered in position.

THE British Admiralty have notified (Notice to Mariners No. 177 of 1889) the existence of a shoal lying about 7 cables eastward of Soré island, approach to Rhio from the southward.

This shoal, with a depth of 19 feet on it, and about 45 yards in extent, lies with the following marks :—

Western summit of Benlán great hill in line with Pulo Pitjingit summit.
'Kwas hill summit in line with south extreme of Basing island.
North extreme of Sembolang point in line with south extreme of Soré island.
Position, lat. 0° 51′ 30″ N., long. 104° 24′ 5″ E.

Also, that the black buoy previously marking the shoal, lying about 7 cables to the south-eastward of Soré island, has been altered in position, and now marks the abovementioned shoal.

Rhio outer road—non-existence of Shoal and withdrawal of buoy.

Also, dated 13th April 1889, that in consequence of an unsuccessful search having been made for the 3-fathoms shoal lying about one mile south-westward of Pulo Pitjingit, Rhio outer road, it has been removed from the charts.

Also, that the buoy previously marking this shoal has been withdrawn.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 2nd July* 1889.

[Second Publication.]

NOTIFICATION No. 99Mne.

The 8th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 67.)

AFRICA—EAST COAST.

MOZAMBIQUE CHANNEL.

Amended particulars of St. Lazarus Bank.

THE following Notice to Mariners (No. 178 of 1889) issued by the British Admiralty is republished :—

An error of five miles having crept into the latitudes quoted in former Notice to Mariners on this subject, No. 107 of 1889, the amended particulars are herein republished, and the former Notice is hereby cancelled.

The following information relating to St. Lazarus bank has been received from Commander T. F. Pullen, being the result of an examination made by H. M. Surveying Vessel *Stork* and her boats extending over six days, from 3rd to 8th February 1889 :—

The area of the bank within the depths of 100 fathoms is of oblong shape, 11 miles long north and south, with an extreme breadth of 6 miles, and is included between the parallels of 12° 7′ and 12° 17′ S., and long. 41° 20′ and 41° 26½′ E.

The general depth was found to be under 20 fathoms, the nature of the bottom being sand and coral. The shoalest part within the depth of 10 fathoms is near the northern end of the bank, and is about 4 miles long in a north-west direction and 2 miles broad ; the least depth found of 3½ fathoms being confined to a small coral patch in lat. 12° 8′ S., long. 41° 21¾′ E.

Beyond the depth of 100 fathoms the soundings increase rapidly ; at 6 miles north-east of the shoalest part, 1080 fathoms were found, and at 14 and 25 miles eastward of the shoal part 1308 and 1131 fathoms were obtained.

A regular tide was observed when at anchor on the bank, the flood setting E.S.E. about 4 hours, and the ebb W.N.W. about 7 hours, with about half an hour slack water ; the strength at springs was 2 knots ; the rise and fall approximately 12 feet. It is probable that at a little distance from the bank, and when out of the influence of the tidal streams that exist upon it, the currents vary in direction and velocity at different times of the year.

Fish in abundance were caught on the bank.

Having regard to the nature of this examination as detailed by Commander Pullen, it is considered that the several shoal soundings hitherto reported on or near St. Lazarus bank fall within the area assigned to it by H. M. S. *Stork*.

(*The bearings are Magnetic. Variation* 12° *Westerly in* 1889.)

This cancels Notice to Mariners issued by this Office No. 42, *dated* 11*th May* 1889.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 2nd July* 1889.

[Second Publication.]

NOTIFICATION No. 100Mne.

The 8th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 68).

AFRICA—EAST.

RED SEA—EAST COAST.

Corrected position of shoal in Mussawa Channels.

THE following Notice to Mariners, issued by the Government of Bombay, is republished in substitution of this Office No. 61, dated 24th June 1889 :—

The Master of the British Steam Ship *King Arthur* reports that on May 15th, 1889, his vessel struck twice on a shoal having less than 15 feet water on it in

Latitude 17° 11′ 30″ N.
Longitude 39° 10′ 45″ E.;

also that on May 18th, at 1 P.M., he passed an apparent shoal (water quite green, no breakers) in the South Mussawa Channel. Position—

Latitude 15° 24′ 40″ N.
Longitude 40′ 07′ 00″ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 2nd July* 1889.

[Third Publication.]

NOTIFICATION No. 96Mne.

The 1st July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 64).

BAY OF BENGAL.

ORISSA COAST.

F. buoy, north channel, Dhamra river, broken adrift.

THE F. buoy in north channel, entrance to the Dhamra river, has broken adrift, it will be replaced when weather permits.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 29th June* 1889.

JAIL DEPARTMENT.

No. 5357.—*The 11th July* 1889.—Assistant Surgeon Umes Chundra Das made over charge of the Chittagong Jail to Surgeon-Major W. F. Murray on the afternoon of the 29th June 1889.

No. 5416.—*The 15th July* 1889.—Moulvi Abdus Salam made over charge of the Hooghly Jail to Surgeon-Major Robert Cobb on the afternoon of the 5th July 1889.

A. S. LETHBRIDGE,
Inspector-General of Jails, Bengal.

Sheriff's Office, the 17th July 1889.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the twenty-first day of August next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ১৭ই জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার ফোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ২১শে আগষ্ট বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৯ সালের চতুর্থ ক্রমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডি: ইজরা, শরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 11th July 1889.—Babu Mohini Mohan Dhar, M.A., Temporary Lecturer in the Revenshaw College, Cuttack (substantively *pro tempore* in class V), was absent on leave from the 17th to the 25th June 1889, both days inclusive, under Article 372, Section II, Chapter XIV of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 3rd December 1888.

The 15th July 1889.—Babu Hem Chandra Banerjea, Head Master of the Ranchi Normal School (class VI), having returned to duty on the 1st May 1889, the unexpired portion of the leave granted to him under the orders of the 12th March 1889 is cancelled.

Babu Joggeswar Ghosh, Second Clerk in the Office of the Inspector of Schools, Presidency Circle (class VI), is allowed leave of absence for two months and fifteen days, under Article 294, Section II, Chapter XII of the Civil Service Regulations, with effect from the 13th July 1889.

Babu Girindra Gopal Ghosh, Departmental Sub-Inspector of Schools, Moorshedabad, is appointed to act as Second Clerk in the Office of the Inspector of Schools, Presidency Circle, and in class VI, *vice* Babu Joggeswar Ghosh, on leave, or until further orders.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction

REVISED STANDARDS FOR GIRLS' SCHOOLS AND ZENANAS.

THE Educational Conference of 1887, in preparing revised standards for girls' schools and zenanas, recommended that "at the outset, 20 lower primary, 10 upper primary, and 5 middle scholarships for girls, should be created at a yearly cost of Rs. 780, and be thrown open to competition for Calcutta and Suburbs," and that "the number of girls' scholarships for the districts of Bengal should be the subject of a future reference to Government by the Director of Public Instruction." The revised standards were sanctioned in the Government Resolution of the 13th September 1887; and Government subsequently sanctioned an expenditure of Rs. 780 a year for scholarships to girls in Calcutta and its neighbourhood, where girls' schools of an advanced type are most numerous. It has not yet, however, been possible to make similar provision for scholarships in other districts of Bengal, as recommended by the Conference, and the compulsory introduction of the new standards into those districts has necessarily been postponed. But as the new standards are a manifest improvement on the old, any school for girls that desires to adopt them may do so on the understanding that, until further orders, no scholarships are to be awarded on those standards. Inspectors of Schools are therefore authorized, should the need arise, to hold examinations in the revised standards and to issue certificates on the result. Those schools for girls that do not adopt the new standards may continue to compete in common with those for boys for the scholarships open to all. The Inspectors are requested to notice in their annual reports how far the new standards are adopted.

A. CROFT,
Director of Public Instruction.

THE following candidates who presented themselves at the last Gilchrist Scholarship Examination have passed the London Matriculation Examination in the first division :—

1. A. L. R. Aserapa ... Medical College, Calcutta.
2. Satyendra Nath Palit ... St. Xavier's College, ditto.
3. Harendra Nath Sen ... City College, ditto.

CHARLES H. TAWNEY, *Offg. Director of Public Instruction.*

CALCUTTA, *the* 12*th July* 1889.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

THE following text-book in Drawing has been adopted for the Entrance Examination of 1890 and subsequent years :—

Whitehall Drawing Copybook, Nos. 1, 2, 3, 6, and 9, Freehand.

CHARLES H. TAWNEY, *Registrar.*

SENATE HOUSE, *the* 10*th July* 1889.

NOTIFICATION OF THE BOARD OF REVENUE

No. 901B.

NOTICE is hereby given that the Eighth Sale of Opium, the Provision of 1886-87 and 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 1st August 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory consisting of 2,062 chests of season 1886-87, and 188 chests of season 1887-88 ...	2,250
Opium manufactured at the Ghazeepore Factory consisting of 1,893 chests of season 1886-87, and 607 chests of season 1887-88 ...	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th August 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th August 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th August 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd September 1889 ...	2,250	2,500	4,750
On or about Monday, 14th October ,, ...	2,250	2,500	4,750
On or about Monday, 4th November ,, ...	2,250	2,500	4,750
On or about Monday, 2nd December ,, ...	2,250	2,500	4,750
Total ...	9,000	10,000	19,000

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the* 25*th June* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that an election of a Municipal Commissioner will be held in the Rivilgunge Municipality under section 27, Act III (B.C.) of 1884 on the 2nd September next in place of Baboo Ganga Prasad, deceased.

J. BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, *the 7th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that, at the bye-election held on the 1st instant in Ward No. II of the Kumerkhally Municipality, Baboo Sarat Chundra Kundu has been elected a Commissioner for that Ward in the place of Baboo Durga Charan Shaha, who has ceased to be a Commissioner under section 20 of the Act.

PRANKUMAR DAS, *Personal Assistant, for Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *Calcutta, the* 15*th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that the following gentlemen have been appointed as additional members of the Committee of Management of the Jeagunge Charitable Dispensary, in the district of Moorshedabad, under Rule 22*b* of the Dispensary Manual:—

Baboo Chandra Narain Singh, Honorary Magistrate and Zemindar.
„ Prosan Chand Dugar, Banker.
„ Dwarka Nath Ghose, Inspector of Post-offices.
„ Shoshi Bhusan Bhattacharje, Taluqdar.
„ Umesh Chandra Sen, Kabiraj.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESY DIVN., *Calcutta, the 9th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that the following gentlemen have been appointed as additional members of the Committee of Management of the City Moorshedabad Charitable Dispensary, in the district of Moorshedabad, under Rule 22*b* of the Dispensary Manual:—

Moulvi Mahamud-ul-Nabi, Sub-divisional Officer, Lalbagh.
Syed Azimah Khan, Honorary Magistrate.
Baboo Janoki Nath Paure, B.A., Private Secretary to the Nawab Bahadoor.
Moulvi Fazle Rabi, Naib Dewan.
Baboo Kali Kumar Bardhan, Pleader.
„ Rakhal Das Nag, Pleader.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN, *Calcutta, the 9th July* 1889.

The Calcutta Gazette.

WEDNESDAY, JULY 17, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, in the Home Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ESTABLISHMENTS.

Simla, the 11th July 1889.

No. 386.—Mr. A. Mackenzie, C.S.I., Chief Commissioner of the Central Provinces, has obtained privilege leave of absence for two months and sixteen days, with effect from the 23rd July 1889, or from any subsequent date on which he may avail himself of it.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India, in the Revenue and Agricultural Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt of Bengal.

NOTIFICATION.

REVENUE.

The 12th July 1889.

No. 488.—Under section 5, Regulation III of 1822, the Governor-General in Council is pleased to authorize the several Members of the Board of Revenue, Lower Provinces, to exercise generally, throughout the territories subject to their control, all the duties, powers, and authority which are vested in the Board collectively in respect of the departments detailed below:

The Hon'ble F. M. Halliday will exercise the aforesaid powers in the department of Land Revenue. This includes revenue, survey and settlement, land registration, land improvements, the sale or lease of waste land and Government estates, the management of wards' and attached estates, the collection of cesses, the realization of arrears of revenue, and the recovery of public demands, rent suits, embankments, pensions, the examination, enrolment, &c., of revenue agents, putni sales, and the supply of provisions for troops.

Mr. F. B. Peacock will exercise the aforesaid powers in the departments of Miscellaneous Revenue. These include excise, assessed taxes, salt, opium, customs, stamps and stationery, tolls and canals, the partition of estates, and the acquisition of land for public purposes.

During the absence, on leave, of Mr. Peacock, Mr. J. Beames, Officiating Member of the Board of Revenue, will exercise the powers with which Mr. Peacock is vested.

E. C. BUCK,
Secretary to the Govt. of India.

The following orders, issued by the Government of India, in the Military Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PROMOTIONS.

The 12th July 1889.

No. 630.—The following promotions are made subject to Her Majesty's approval:

MEDICAL DEPARTMENT.

To be Brigade-Surgeon.

Surgeon-Major H. B. Purves, with effect from the 16th June 1889, *vice* Brigade-Surgeon J. Duncan, M.D., retired.

VOLUNTEER CORPS.

RESIGNATIONS.

No. 640.—*Cossipore Artillery Volunteers*—
Lieutenant D. R. Wallace resigns his commission.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, JULY 17, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 10th July 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Kishoregunge Local Board, in the district of Mymensingh, under section 29 of Act III (B.C.) of 1885, of Baboo Tarini Lal Choudhuri, Sub-divisional Officer, to be their Chairman, *vice* Moulvie Mahamed, retired.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 10th July 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. J. Benson to be a Commissioner of the Howrah Municipality, *vice* Mr. Forbes Mitchell, resigned.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th July 1889.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III (B.C.) of 1885, Baboo Harish Chandra Ghose, B.L., has been elected by the Sudder Local Board of Pooree to be a member of the District Board of Pooree, in the place of Baboo Sashadhar Roy, resigned.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th July 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Raneegunge Local Board, in the district of Burdwan, under section 29 of Act III (B.C.) of 1885, of Mr. E. Geake, C.S., to be their Chairman, *vice* Mr. H. Cox, transferred.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th July 1889.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III (B.C.) of 1885, Mr. E. Geake has been elected by the members of the Raneegunge Local Board to be a member of the District Board of Burdwan in the place of Mr. H. Cox, transferred.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th July 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr. T. R. Filgate to be a member of the Hajipore Local Board, in the district of Mozufferpore, *vice* Moulvie Iltaf Ali Khan, deceased.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th July 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 139, clause 2 of Act III (B.C.) of 1885, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the District Board of Shahabad under clause I of the said section.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

Bye-laws.

Whoever commits any of the following offences, namely :—

(1) steeps jute, hemp, or any other offensive matter in any roadside drain under the control and administration of the District Board ;

(2) makes any encroachment on any such road, including the berm and side drains thereof, by constructing a wall, shed or hut, or any other obstruction, or by cultivating or preparing for cultivation any part thereof ;

(3) forces his way or drives any animal or vehicle over any such road, bridge, or culvert while in course of construction or repair and closed for traffic, so as to cause injury, when a passage has been otherwise provided for traffic ;

(4) throws or lays down dirt, filth or rubbish, or stacks straw, stones, or building materials on any such road or in any such drain, or impedes the flow of water ;

(5) keeps any horse or other animal or cart or any other conveyance standing longer than is required for the purpose of loading or unloading, or taking up or setting down passengers, or leaves any such animal or conveyance uncared for, or does any other act in such a manner as to cause danger, inconvenience, or obstruction to the public ;

(6) exposes any goods for sale, or slaughters or tethers any animal on any such road, or allows cattle to graze on any such road ;

(7) removes soil or turf from any such road or drain, or uproots grass on any such road, or pluck leaves, fruits or branches of any tree planted by the side of such road ;

(8) refuses to prune or trim any tree, bamboo or hedge (in his possession or under his control) overhanging any such road, on a requisition signed by the Chairman of the District Board or a Local Board ;

(9) eases himself on any such road or in any such drain ;

(10) washes or bathes in any tank or at any well set apart for drinking and culinary purposes under section 90 of the Local Self-Government Act III (B.C.) of 1885, or fouls the water of any such tank or well ;

(11) fails to observe the rule of the road by not keeping on the left while riding or driving, or fails to carry a conspicuous light when driving on a dark night, or being the driver of any elephant or camel, and being required by the rider or driver of any horse to remove such elephant or camel to a sufficient distance from such road to allow such horse to pass safely along the road, shall fail to remove his elephant or camel with reasonable promptitude

shall, on conviction, be liable for every such offence to a fine not exceeding ten rupees, and to a further fine, not exceeding two rupees, for every day during which the offence is continued after he has been convicted of such offence.

NOTE.—The penalty for continuance shall commence from date of imposition of the fine or from such other date as the Magistrate may fix.

NOTIFICATION.

The 12th July 1889.—It is hereby notified for general information that, under section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to alter Rule 34 of the rules made under clauses (*g*), (*l*), and (*m*) of the said section. The rule, as now amended, is as follows :—

34. The office of the Inspector of Local Works will be located at such place as the Local Government may from time to time determine, and he will correspond direct with District Boards regarding all matters in which he exercises powers assigned to him by these rules.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th July 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Ananda Gopal Mookerjee to be a Commissioner of the Meherpore Municipality, in the district of Nuddea, *vice* Baboo Jodu Nath Mozumdar, deceased.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th July 1889.—It is hereby notified for general information that under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the Contai sub-division of the district of Midnapore :—

Thana	Contai	9th September 1889.
,,	Egra	
,,	Khedgree	
,,	Raghunathpur	11th ditto ditto.
,,	Potaspur	
,,	Bhagwanpur	

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JULY 17, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's office of that district on 22nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K. B. F. R. B.		Rs. A. P.	Rs. A. P.	Rs. A. P.
266	Ambari Buzurg, pergunnah Belhar	729 14 0	.	4 12 10 17 2 15 10	Rup Narain Singh and others.	217 13 0	.....	37 12 1
425	Sib-Kund Karari and Barari, pergunnah Monghyr	2,387 1 0	.....	5 10 0 0 0 0 0	Ajodhiya Pershad and others.	830 9 0	.....	353 1 0
833	Khutaha, pergunnah Mulki.	800 6 0	... .	3 2 1 5 10 0 0	Balaki Lal and Mungni Ram.	155 4 0	.....	77 7 9
833	Ditto ..	800 6 0	...	1 8 16 0 0 0 0	Ditto ..	72 1 0	... .	36 1 0
3398	Belowni, pergunnah Amerthoo.	615 7 0	...	14 13 6 0 0 0 0	Tilukdhari Singh and others	504 0 0	...	221 2 6
3746	Kurundeh, pergunnah Amerthoo	1,180 0 0	..	10 13 6 10 5 0 0	Musammut Moti Khanum and others.	786 9 0	...	712 9 6
3117	Damodarpur Khurd, pergunnah Salemabad.	1,053 7 0	.....	1 6 13 6 16 13½ 0	Kuldip Narain Singh and others.	87 12 0	... .	23 1 0
3117	Ditto	1,053 7 0	.....	2 13 6 13 19 0 0	Bhagubat Singh and others	175 8 0	.. ...	77 8 9
3861	Burhi Taraf, Ram Charan, Ram Sen, pergunnah Salemabad	1,643 3 0	.....	11 18 3 7 0 0 0	Harbadun Singh and others	1,223 0 0	..	120 12 0
5634	Kulhana, pergunnah Amerthoo.	881 1 0	Whole.	.. .	Land Mortgage Bank of India.	...	200 0 0	. ....

Monghyr Collectorate, the 18th June 1889.

T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated along the Barh Branch of the Tirhoot State Railway in the district of Patna, will be put up to sale at 11 A.M., on 19th of July 1889, at the Barh Sub-divisional Kutchery.

The purchasers of the several plots of land will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavations on the land nearer than fifteen feet from the Railway fencing, or plough the land closer than three feet from its foundation.

2*nd*.—If the amount of purchase money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4*th*.—The balance of purchase money due under the 3rd condition may be paid into the Barh Sub-divisional treasury.

5*th*.—The plots of land will be sold revenue-free to the highest bidders.

6*th*.—The purchasers shall be put in possession on receipt of the orders of the District Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouzah.	Number of mile in which land is situate.	Situated on which side of the Railway.	Approximate area of lot in Beeghas and in Acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. C. C.	A. R. P.	Reason for exclusion.	A. R. P.		
1	Patna ...	Pergunnah Gyaspur mouzah Burhanuddin Chak.	1	North ...	0 10 3 7/16	0 0 27	.....	... ...	Commences on 460 feet of mile No. 1, and terminates on 600 feet of the same, as per plan.	North—By zemindary land. South—By East Indian Railway land. East—By western boundary of lot No. 2. West—By zemindary land.
2	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Chondhi.	1	Includes the railway A class and B class lands.	26 1 8 11/80	6 2 19 1/4	.....	... ..	Commences on 600 feet, and terminates on 3,200 feet of mile No. 1, as per plan.	North and South—By zemindary land. East—By western boundary of lot No. 4. West—By eastern boundary of lot No. 1 and East Indian Railway land.
3	ditto ...	Pergunnah Gyaspur, mouzah Poorundar-pur.	1	North ...	0 13 6 21/40	0 0 35 1/2	.....	.....	Commences on 1,333 feet, and terminates on 1,410 feet of mile No. 1.	North—By zemindary land. South—By lot No. 2. East and West—By lot No. 2.
4	ditto ...	Pergunnah Gyaspur, mouzah Daulatpur Chondhi.	1	Includes the railway A class and B class lands.	10 19 15 11/80	3 2 21 3/4	... ..	.....	Commences on 3,200 feet, and terminates on 4,366 feet of mile No. 1 of the plan.	North and South—By zemindary land. East—By the western boundary of lot No. 5. West—By eastern boundary of lot No. 2.
5	ditto ...	Pergunnah Gyaspur, mouzah Chakadam.	1	ditto ...	2 6 8 3/20	0 3 3	.....	... ..	Commences on 4,366 feet, and terminates on 4,600 feet of mile No. 1 of the plan.	North and South—By zemindary land. East—By the western boundary of lot No. 6. West—By the eastern boundary of lot No. 4.
6	ditto ...	Pergunnah Gyaspur, mouzah Masood-bigha.	1	ditto ...	7 2 11 1/2	2 1 17 1/2	.....	.....	Commences on 4,600 feet, and terminates at the end of mile No. 1, as per plan.	North and South—By zemindary land. East—By the end of mile No. 1, as per plan. West—By the eastern boundary of lot No. 5.
7	ditto ...	Pergunnah Gyaspur, mouzah Chakadam.	2	ditto ...	1 1 2 1/2	0 1 16	.....	.....	Commences in the beginning of mile No. 2, and terminates on 170 feet of mile No. 2.	North and South—By zemindary land. East—By the eastern boundary of lot No. 8. West—By the end of mile No. 1.
8	ditto ...	Pergunnah Gyaspur, mouzah Chak Qazi Mohamed.	2	ditto ...	12 5 1 13/80	4 0 8 1/4	.....	.....	Commences on 170 feet, and terminates on 1,540 feet of mile No. 2.	North and South - By zemindary land. East—By the western boundary of lot No. 9. West—By the eastern boundary of lot No. 7.
9	ditto ...	Pergunnah Gyaspur, mouzah Salampur Danyal lakheraj.	2	ditto ...	5 8 2 3/16	1 3 6	.....	.....	Commences on 1,540 feet, and terminates on 2,095 feet of mile No. 2.	North and South By zemindary land. East—By the western boundary of lot No. 1. West— By the eastern boundary of lot No. 8.
10	ditto ...	Pergunnah Gyaspur, mouzah Shahzadpur.	2	ditto ...	2 4 11 33/80	0 2 38 1/4	.....	.....	Commences on 2,095 feet, and terminates on 2,315 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 11. West—By the eastern boundary of lot No. 9.
11	ditto ...	Pergunnah Gyaspur, mouzah Aima Shah-zadpur.	2	ditto ...	1 15 5 7/16	0 2 13 1/2	.....	.....	Commences on 2,315 feet, and terminates on 2,500 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 12. West—By the eastern boundary of lot No. 10.

12	ditto ...	Pergunnah Gyaspur, mouzah Chak Ramkishun.	2	ditto ...	1 14 2$\frac{1}{5}$	0 2 10$\frac{1}{2}$	.....	.....	Commences on 2,500 feet, and terminates on 2,670 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 13. West—By the eastern boundary of lot No. 11.
13	ditto ...	Pergunnah Gyaspur, mouzah Fatehpur Sheonar.	2	ditto ...	3 17 12$\frac{13}{20}$	1 1 5$\frac{3}{4}$	.....	.....	Commences on 2,670 feet, and terminates on 2,953 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 14. West—By the eastern boundary of lot No. 12.
14	ditto ...	Pergunnah Gyaspur, mouzah Talimpur.	2	ditto ..	5 15 15$\frac{17}{20}$	1 3 26$\frac{3}{4}$	.....	.....	Commences on 2,953 feet, and terminates on 3,560 feet of mile No. 2.	North and South—By zemindary land Fatehpur, Sheonar and Benarsi. East—By the western boundary of lots Nos. 15 & 16 West—By the eastern boundary of lot No. 13.
15	ditto ...	Pergunnah Gyaspur, mouzah Benarsi.	2	On the south of the line.	0 9 11$\frac{13}{20}$	0 0 25$\frac{3}{4}$	.....	.....	Commences on 3,400 feet, and terminates on 3,510 feet of mile No. 2.	North—By A class land of lot No. 12. South—By zemindary land. East—By the western boundary of lot No. 16. West—By the eastern boundary of lot No. 13.
16	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Lakheraj.	2	Includes the railway A class and B class lands.	4 14 8$\frac{1}{2}$	1 2 10	.....	.....	Commences on 3,560 feet, and terminates on 4,060 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 17. West—By the eastern boundary of lots Nos. 14 and 15.
17	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Barh.	2	ditto ...	5 6 8$\frac{17}{20}$	1 3 1$\frac{1}{2}$	.....	.....	Commences on 4,060 feet, and terminates on 4,570 feet of mile No 2.	North and South—By zemindary land. East—By the western boundary of lot No. 18. West—By the eastern boundary of lot No. 16.
18	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd.	2	ditto ...	4 1 4$\frac{3}{4}$	1 1 15	.....	.....	Commences on 4,570 feet, and terminates on 5,100 feet of mile No. 2.	North and South—By zemindary land. East—By the western boundary of lot No. 19. West—By the eastern boundary of lot No. 17.
19	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd Benarsi.	2	ditto	2 6 14$\frac{1}{2}$	0 3 4	.....	.....	Commences on 5,100 feet, and terminates on 5,200 feet, *i.e.*, by the end of mile No. 2, as per plan.	North and South—By zemindary land. East—By the beginning of mile No. 3 and western boundaries of lots Nos. 20 and 21. West—By the eastern boundary of lot No. 18.
20	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd.	3	B class land on the north of the line.	0 11 5$\frac{1}{2}$	0 0 30	.....	.....	Commences in the beginning of mile No. 3, and terminates on 200 feet of mile No. 3.	North—By the zemindary land. South—By lot No. 21. East—By the western boundary of lot No. 23. West—By the end of mile No. 2.
21	ditto ...	Pergunnah Gyaspur, mouzah Barhkhurd Benarsi.	3	Includes the railway A class and B class lands.	2 3 10$\frac{11}{20}$	0 2 35$\frac{1}{2}$	.....	.....	Commences in the beginning of mile No. 3, and terminates on 200 feet of mile No. 3.	North—By the southern boundary of lot No. 20. South—By zemindary land. East—By the western boundary of lots Nos. 22 and 23. West—By the end of mile No. 2.
22	ditto ...	Pergunnah Gyaspur, mouzah Bazidpur Barh Salimpore Lakheraj.	3	ditto ...	2 3 13$\frac{1}{4}$	0 2 36	.....	.....	Commences on 200 feet, and terminates on 425 feet of mile No. 3.	North—By lot No. 23. South—By zemindary land. East—By the western boundary of lot No. 23. West—By the eastern boundary of lot No. 21.
23	ditto ...	Pergunnah Gyaspur, mouzah Bajidpur Barh.	3	ditto ...	10 5 6$\frac{13}{20}$	3 1 23$\frac{1}{2}$	.....	.....	Commences on 425 feet, and terminates on 1,455 feet of mile No. 3.	North and South—By zemindary land. East—By the western boundary of lot No. 25. West—By the eastern boundary of lot No. 22.
24	ditto ...	Pergunnah Gyaspur, mouzah Masoomganj.	3	Northern side of the line.	3 14 0$\frac{17}{20}$	1 0 35$\frac{3}{4}$	.....	.....	Commences on 920 feet, and terminates on 1,830 feet of mile No. 3.	North by zemindary land. South—By lots Nos. 23 and 25. East—By the western boundary of lot No. 26. West—By the eastern boundary of lot No. 23.
25	ditto ...	Pergunnah Gyaspur, mouzah Chak Makund.	3	Includes the railway A class and B class lands.	2 12 5$\frac{17}{20}$	0 3 18$\frac{1}{2}$	.....	.....	Commences on 1,455 feet, and terminates on 1,830 feet of mile No. 3.	North—By lot No 24. South—By zemindary land. East—By the western boundary of lot No. 26. West—By the eastern boundary of lot No. 23.
26	ditto ...	Pergunnah Gyaspur, mouzah Chak Mahbub Uzrukhe Barhkhurd.	3	ditto ...	6 11 12$\frac{17}{20}$	2 0 28$\frac{1}{2}$	.....	.....	Commences on 1,830 feet, and terminates on 2 630 feet of mile No. 3.	North and South—By zemindarys land. East—By the western boundary of lots No. 27 and 28. West—By the eastern boundaries of lots Nos. 24 and 25.
27	ditto ...	Pergunnah Gyaspur, mouzah Takiakhurd.	3	North side of the line.	1 12 0$\frac{13}{20}$	0 2 4$\frac{3}{4}$	.....	.....	Commences on 2,630 feet, and terminates on 2,765 feet of mile No. 3.	North—By zemindary land. South and East By lot No. 28. West—By the eastern boundary of lot No. 26.
28	ditto ...	Pergunnah Gyaspur, mouzah Mohamedpur.	3	Includes the railway A class and B class lands.	23 2 8$\frac{13}{20}$	7 2 23$\frac{1}{4}$	.....	.....	Commences on 2,630 feet, and terminates on 4,080 feet of mile No. 3.	North—By the foreshore land. South—By zemindary land. East—By the western boundary of lot No. 29. West—By the eastern boundaries of lots Nos. 26 and 27.
29	ditto ...	Pergunnah Gyaspur, mouzah Sadiqpur Nawada.	3	ditto ...	14 13 0$\frac{1}{4}$	4 3 15	.....	.....	Commences on 4,080 feet, and terminates on 5 060 feet of mile No. 3.	North—By the foreshore land. South and West—By lot No. 28. East—By zemindary land lot No. 28.

Barh Sub-division, the 20th May 1889.

H. C. STREATFIELD, Sub-divisional Officer.

NOTICE is hereby given that the undermentioned plots of the Nizamut lakheraj State lands, situated in the district of Burdwan, Nos. 1 to 28 and 30 to 44, will be put up to sale on the spot by the Sub-divisional Officer of Cutwa; Nos. 88 to 90 by the Sub-divisional Officer of Culna, and Nos. 45 to 55, 57 to 63 and 65 to 87 by the Sub-Deputy Collector, on Wednesday, the 24th July 1889, corresponding to 9th Srabau 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1*st*.—The lands to be sold revenue-free to the highest bidder above the upset price which will be fixed for each plot at the time of sale.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue Authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

5*th*.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of Board of Revenue should not be accorded to the proceedings.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
				B. K. CH.		
1	Jaigir Dagra ..	Atuhat ...	Indrail ...	1 19 0	North and east of nijjote lands of Baboo Gopal Chandra Rai of Kalwa; west of the lakhraj lands of Moti Lall Saha; south of chakran lands of the village chowkidars.	*Plot I.*—Ujal Sircar, son of Bhican Sheikh, present occupants Ali Buksh and Kadir Buksh of Kaisa Bandrah.
2	Ditto ...	ditto ...	ditto ...	4 10 4	North of jote lands of Bolai Mohant; east of the jote lands of Saradaprasad Ghose; south by khas putit lands of Government; west of the tank of Hafizuddeen Sheikh.	*Plot II.*—Ditto ditto.
3	Ditto ...	ditto ...	ditto ...	2 8 11	North of jomai lands of Matu Sheikh; west of lakhraj lands of Gopal Baboo; east of lakhraj lands of Gopal Baboo; south of jote lands of Poran Thakur.	*Plot III.*—Ditto ditto.
4	Ditto ...	ditto ...	ditto ...	19 1 1	North of public road; east of the Ramdanga field; south of lakhraj lands of Bolai Mundle; west of nijjote lands of Gopal Baboo.	*Plot IV.*—Ditto ditto.
5	Ditto	ditto ...	ditto ...	3 4 6	East and south of jote lands of Gopal Baboo; west of jote lands of Gopal Baboo; north of jote lands of Samyasi Moochi.	*Plot V*—Ditto ditto.
6	Ditto ...	ditto ...	ditto ...	0 17 6	East of a lane; north of the dwelling-houses of Gopal Goshami and Kanai Dass; west of public road; south of the dwelling-house of Radha Sundar Mitra, Pleader.	*Plot VI.*—Occupance same as before.
7	Ditto ...	Srikhand ...	Dhyan ...	16 17 0	West of jote lands of Abbas Sheikh and Aizoodeen Kaki Kur; south of jote lands of Krishna Chandra Keral; east of jote lands of Dohir Sheikh and Misser Sheikh; north of the bank of Rash Behari Baboo, zemindar of Bali Uttarparah.	*Plot I.*—Occupants Budraniisa Bibi, wife of Korban Hossain, and Tufazal Hossain, son of Sakhauddeen of Srikhand.
8	Ditto ...	ditto ...	ditto ...	0 18 0	East of Government public road; north of Government public road; west of chakran lands of village Chowkidar; south of jote lands of Munshi Tufazal Hossain.	*Plot II.*—Khas Government.
9	Ditto ...	ditto ...	ditto ...	4 4 9	South of the tank called Korgarsah of Munshi Korban Hossain; east of jote lands of Gour Chandra Satkopa; north of jote lands of Kangali Sheikh; west of jote lands of Menazooddeen Karikur.	*Plot III.*—Jote of Barsooddeen Sheikh, son of Tin Cowri Sheikh of Srikhand.
10	Ditto ...	ditto ...	ditto ...	1 16 14	North of the bank of Kandar river; west of the public drain; east of the grass lands of Korban Hossain; south of jote lands of Onda Mallik.	*Plot IV.*—Occupants Tufazal Hossain and others of Srikhand.
11	Ditto ...	ditto ...	ditto ...	2 3 15	West of jote lands of Nil Moni Bhattacharjee and others; east of jote lands of Koylash Chandra Haldar and Nobin Ghosal; north of jote lands of Dwarka Nath Ghosal; south of jote lands of Narayan Kaibarta and Banga Chandra Dhur.	*Plot V.*—Jote of Banoary Lal Dhur, son of Ram Prasad Dhur of Srikhand.
12	Ditto ...	ditto ...	ditto ...	0 2 7	South of jote lands of Ramtaran Ghosal; east of jote lands of Abbas Seikh and others; north of jote lands of Brojo Nath Ghose and others; west of jote lands of Paran Kishore Ghosal.	*Plot VI.*—Occupant Banoary Lal Dhur, son of Ram Prasad Dhur of Srikhand.
13	Ditto ...	ditto ...	ditto ...	1 5 15	West of jote lands of Godadhar Sarkar and Sita Nath Ghose; north and south of jote lands of Dwarka Nath Ghosal; east of jote lands of Ram Kaibarta and Madan Makar.	*Plot VII.*—Ditto ditto.
14	Ditto ...	ditto ...	ditto ...	1 3 14	North and east of public road; west of jote lands of Paran Dutt and others; south of jote lands of Joogal Thacur and others.	*Plot VIII.*—Jote o Bolaram Shaha.
15	Ditto ...	ditto ...	ditto ...	0 16 11	North of a foot-path; east of jote lands of Dwarka Nath Poddar; south of jote lands of Hem Sarkar; west of jote lands of Akshaya Nax.	*Plot IX.*—Ditto ditto.
16	Ditto ...	ditto ...	ditto ...	0 15 11	North of jote lands of Akshaya Nax and Jodu Ghosh; east and south of jote lands of Hem Sarkar; west of jote lands of Dijapoda Mallik.	*Plot X.*—Ditto ditto.
17	Ditto ...	ditto ...	ditto ...	0 13 10	South of jote lands of Nadya Bihari Rai; west of jote lands of Mohendra Shurad Kar; north of jote lands of Dwija Pada Mallik; east of jote lands of Madhu Makar.	*Plot XI.*—Ditto ditto.

Consecutive number of plot	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
				B. K. CH.		
18	Jaigir Dagra...	Srikhand ..	Dhyan .	0 0 13	North of jote lands of Jodu Ghosh; west of jote lands of Modhu Sudan Thacur; south of jote lands of Krishna Nanda Thacur; east of jote lands of Gobinda Mundle.	*Plot XII.*—Jote of Bolaram Shaha
19	Ditto	ditto	ditto ..	1 15 14	East of jote lands of Gobinda Chandra Mohanta, north of jote lands of Gobinda Chandra Mohanta; west of jote lands of Gobinda Chandra Mohanta; south of jote lands of Nufar Chandra Dutt.	*Plot XIII.*—Jote of Nasib Sheikh, son of Sheikh Komed of Chandra Kota.
20	Ditto	ditto ..	ditto ...	1 6 4	South and east of jote lands of Mooktar Sheikh; west of jote lands of Keshba Nu da Mohanta; north of jote lands of Bhijoo Sheikh.	*Plot XIV.*—Jote of Nasib Sheikh, son of Sheikh Komed of Chandra Kota.
21	Ditto	ditto	ditto ..	1 13 7	South and north of jote lands of Hardi Mirsa; east of jote lands of Mohanta Mollah; west of jote lands of Ahir Mandle.	*Plot XV.*—Ditto ditto
22	Ditto ...	dit to ...	ditto ...	0 18 14	North of jote lands of Konaram Mallik; east of jote lands of Dabir Mollah, south of jote lands of Sita Nath Kotal; west of jote lands of Mooktar Sheikh.	*Plot XVI.*—Ditto ditto
23	Ditto	ditto ..	ditto ..	1 3 3	South of dwelling-house of Asam Sheikh; west of dwelling-house of Rayaz Sheikh; north of dwelling-house of Rayaz Sheikh; east of the durgah of Imam Sahib.	*Plot XVII.*—Dwelling-houses of Bahal Mollah and Kenoo Sheikh of Chandra Kota.
24	Ditto	ditto ...	ditto ..	0 17 3	East and north of jote lands of Rayaz Sheikh; west of jote lands of Sita Nath Kotal; south of jote lands of Nyamut Sheikh.	*Plot XVIII.*—Jote of Nasib Sheikh, son of Umed Sheikh of Chandra Kota.
25	Ditto	ditto ...	ditto	2 19 8	South of jote lands of Mallat Sheikh; east of jote lands of Nyan Mallik, north of jote lands of Nilmony Mookerjee; west of jote lands of Hanzuddin Mallik.	*Plot XIX.*—Ditto ditto
26	Ditto ...	ditto	ditto	0 19 4	East of jote lands of Gopal Chandra Bhuttacharjee; south of jote lands of Mooktar Sheikh; west of jote lands of Niloo Mookherjee; north of jote lands of Ram Poddar.	*Plot XX.*—Ditto ditto.
27	Ditto ..	ditto ...	ditto	1 11 4	South of jote lands of Sham Chand Mundle; west of jote lands of Gopal Chandra Bhuttacharjee; north of jote lands of Sadhab Chandra Mallik; east of jote lands of Sita Nath Kotal.	*Plot XXI.*—Ditto ditto.
28	Ditto	ditto	ditto	0 3 12	West and south of the dwelling-house of Ananda Chandra Samanta; east of the public road, north of a lane.	*Plot XXII.*—Dwelling-house of Bepin Samanta, son of Joogal Samanta and of Jo gal Garai, son of Sreeram Gari of Srikhand.
30	Ditto	Nigan ..	ditto ...	1 2 2	North of the tank of Bepin Das Kotal; east of the drain attached to the tank of Bepin Das Kotal, south of a mango garden and of the Gadigarrah tank; west of the dwelling-house of Modhusudan Das Bairagya.	*Plot II.*—Jogeshur Shai, son of Ishan Chandra Shai of Nigan.
31	Ditto	ditto .	ditto ...	0 14 2	North of jote lands of Bepradass Kotal; east of jote lands of Akhil Chandra Saha; south of jote lands of Dena Nath Kotal; west of jote lands of Nanda Lal Baitee.	*Plot III.*—Ditto ditto.
32	Ditto ..	ditto ...	ditto ...	0 19 0	West of "Punch Kara tank;" north of jote lands of Nanda Lall Baitee; south and east of the land of Dena Nath Kotal.	*Plot IV.*—Ditto ditto
33	Ditto	ditto	ditto ..	0 5 6	West of the "Majhis tank;" north of jote lands of Peary Lall Adhikaree; south and east of jote lands of Sita Nath Adhikaree.	*Plot V.*—Ditto ditto.
34	Ditto ...	ditto ...	ditto ...	1 0 12	West of a drain, south of jote lands of Nudair Chand Roy; east of jote lands of Akhil Chandra Saha, north of jote lands of Mohesh Chandra Kur.	*Plot VI.*—Ditto ditto.
35	Ditto	ditto .	ditto ..	0 7 1	West of jote lands of Akhil Chandra Saha; north of jote lands of Akhil Chandra Saha, south of jote lands of Akhil Chandra Saha; east of jote lands of Tilu Mundle.	*Plot VII.*—Occupant Jogeshur Saha, son of Ishan Chandra Saha of Nigan
36	Ditto ..	ditto ...	ditto ...	2 11 15	South and east of jote lands of Jogendra Chandra Dutt, north of jote lands of Nundo Lall Baitee; west of jote lands of Ramzan Baitee.	*Plot VIII.*—Ditto ditto.
37	Ditto	ditto ..	ditto ..	0 17 5	North of jote lands of Kangalee Majhi; east of jote lands of Makhan Padhan; west and south of jote lands of Nabin Chandra Kotal.	*Plot IX.*—Ditto ditto.
38	Ditto	ditto	ditto ..	0 12 13	South and east of jote lands of Dena Nath Baitee; west of jote lands of Behari Sing; north of the chowkidari chakran lands of Brojo Nath Dome.	*Plot X*—Ditto ditto
39	Ditto	ditto	ditto ...	0 7 10	South of the Sakrigareah tank; west of the Sakrigareah tank; north of jote lands of Rakhal Harry; east of a foot-path.	*Plot XI.*—Ditto ditto
40	Ditto	ditto	ditto ...	6 18 11	South and east of jote lands of Gosto Behari Kur, west of jote lands of Dina Baitee; north of jote lands of Ramkalp Battacharjee.	*Plot XII.*—Ditto ditto.
41	Ditto	ditto	ditto ...	5 9 2	East of the "Bugeriah tank" and of jote lands of Sita Nath Adhikaree; south of jote lands of Ram Chandra Chakrabutty and Dina Rai; west and north of jote lands of Radha Nath Rai.	*Plot XIII.*—Ditto ditto
42	Ditto	ditto	ditto .	3 3 14	North of land of Sita Nath Adhikaree; east of land of Peary Lall Adhikaree; south of land of Pratap Chandra Nundy; west of land of Gosto Behari Kur.	*Plot XIV.*—Ditto ditto.
43	Ditto .	ditto ...	ditto ..	2 9 0	West of the drain of Nunda Lal Kur; north and east of jote lands of Radha Nath Rai; south of the chakran land of Sita Nath Rai.	*Plot XV.*— Ditto ditto.
44	Ditto ...	ditto	ditto ...	5 3 13	South of "Raman Tank" jote lands of Behari Chandra Rai and Radha Nath Rai and chowkidari chakran lands of Nudair Chand Kotal; west of "Kotal Gariah tank jote lands of Kunja Adhikaree, chakran land of Nudair Chand Kotal and Behari Sing; north of chowkidari chakran lands of Behari Rai, jote lands of Sita Nath Rai and Dina Nath Rai; east of jote lands of Radha Nath Rai and Sita Nath Adhikaree, chakran lands of Dina Kotal and the khas mounds of the semindar thereof	*Plot XVI.*—Ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area in bighas.	Boundaries.	Remarks.
				B. K. CH.		
45	Jaigir Dagra.	Kulchandi .	Samarsai	2 8 0	South of jote lands of Dina Nath Kowar; east of jote lands of Behari Kowar; north of jote lands of Rameshur Chatterjee; west of jote lands of Panchoo Garai.	*Plot I.*—Occupant Bhola Nath Kowar, son of Bangshi Dhur Kowar of Kulchandi.
46	Ditto .	ditto	ditto	0 18 7	South of jote lands of Kenaram Panjah; east of jote lands of Mian Jan Sheikh; north of jote lands of Moti Lal Hazrah; west of the "Sibutur lands" or lands belonging to the temple of Siva.	*Plot II.*—Jogeshur Kowar, son of Nunda Ram Kowar of Kulchandi.
47	Ditto ...	ditto	ditto .	2 11 9	South of jote lands of Chand Sheikh; west of jote lands of Ram Jiban Banerjee and others; north of jote lands of Ram Jiban Banerjee and others; east of jote lands of Nobo Coomar Banerjee and others.	*Plot III.*—Ditto ditto.
48	Ditto .	ditto ...	ditto .	4 7 11	East of jote lands of Troilakyo Nath Hazrah; south of jote lands of Jitoo Lall Hazrah; west of jote lands of Jitoo Lall Hazrah, north of jote lands of Jitoo Lall Hazrah.	*Plot IV.*—Bharat Samanta, son of Khudiram Samanta of Kulchandi.
49	Ditto .	ditto	ditto	0 14 0	West of jote lands of Kali Nath Kamar and of the "Koalidighi tank;" north of jote lands of Jogeshur Koar; east of jote lands of Kali Nath Banerjee; south of jote lands of Troilakho Nath Samanta.	*Plot V.*—Occupant Ishai Chandia Samanta, son of Nitya Nundo Samanta of Kulchandi.
50	Ditto	ditto	ditto ..	0 14 13	East of the "Dutta Puskarni tank;" south of jote lands of Khudiram Samanta; north of jote lands of Gosto Behari Gosami; west of jote lands of Kali Nath Koomar	*Plot VI.*—Satkari Samanta son of Mohavarat Samanta of Kulchandi.
51	Ditto	ditto	ditto ..	0 5 14	North of the "Baratgarah tank;" east of the dwelling-house of Durgadas Ghosal; south of the dwelling-house of Satkari Samanta and others; west of the dwelling-house of Khudiarm Kowar.	*Plot VII.*—Hurry Dass Samanta, son of Modhusudun Samanta of Kulchandi.
52	Ditto	Janardanpur *alias* Kamnarah.	Burdwan	3 0 3	North of "Taba tank;" west of jote lands of Harish Chandra Barik; south of jote lands of Matab Chandra Ghosh; east of jote lands of Behari Lall Ghosh and others.	*Plot I.*—Jote of Behari Lall Ghosh of Janardanpur
53	Ditto ...	ditto ...	ditto	8 19 15	South of jote lands of Loke Nath Mali and Gyaram Mali; east of jote lands of Mozafut Sheikh and Horo Nath Ganguli; north of jote lands of Goyaram Mali and Troilokhya Kundu; west of the tank of Hurry Ram Kundu.	*Plot II.*—Ishwar Chandra Kundu and Bhusan Chandra Sen of Janardanpur
54	Ditto	ditto	ditto	4 11 1	South of jote lands of Bhuban Mali; west of jote lands of Troilokhya Kundu and of Behari Kan Kanai Gosami; north of jote lands of Mozafut Sheikh; east of jote lands of Kunja Lall Kotal.	*Plot III.*—Jote of Umesh Chandra Haldar and Behari Kan Kanai Gosami of Janardanpur.
55	Ditto ...	ditto ...	ditto ..	1 18 2	East of the Rantodighi tank and of jote lands of Kalu Sheikh; south of jote lands of Gosain Das; west of jote lands of Behari Chowkidar; north of jote lands of Gholam Kari.	*Plot IV.*—Ditto ditto.
57	Ditto	ditto ...	ditto ...	0 2 8	North and east of jote lands of Makhon Majhi; south of jote lands of Mohendra Chunder Haldar; west of the grass lands of Hurry Munohi.	*Plot VI.*—Jote of Hurry Ram Kundu, son of Sundar Kundu of Janardanpur
58	Ditto	ditto ..	ditto	1 16 12	East of the Ghashkar lands of Hurry Muchi; north of jote lands of Mohendra Haldar; west of jote lands of Pratab Chandra Mali; south of jote lands of Mohendra Haldar and Makhan Majhi.	*Plot VII.*—Ditto ditto
59	Ditto ...	ditto	ditto	0 8 8	East of jote lands of Gyaram Sirdar; north of jote lands of Mohendra Haldar; west of a public drain; south of barren land of Mozafut Sheikh.	*Plot VIII.*—Jote of Srimbash Haldar of Janardanpur.
60	Ditto ...	ditto	ditto ..	0 6 1	North of jote lands of Srinath Modak; south of jote lands of Shadhu Churn Gupta, east of jote lands of Horo Nath Ganguli; west of jote lands of Khetter Nath Modok.	*Plot IX.*—Ditto ditto.
61	Ditto ...	ditto ...	ditto .	0 14 9	North of jote land of Mozafut Sheikh; west of a public drain; south of jote lands of Srinath Modok and Gholam Kari; east by jote lands of Srinath Modok.	*Plot X.*—Ditto ditto.
62	Ditto ...	ditto ..	ditto ..	0 5 1	North of the garden of Kangali Ghose; south of garden of Ram Ratan Chowdhari and Rashik Ghose; west of the land of Ananda Chandra Bagdi; east of jote lands of Rosik Ghose.	*Plot XI.*—Jote of Rashik Chandra Ghose of Janardanpur.
63	Ditto	ditto ...	ditto	0 14 1	West of the "Boishnavgarah Tank;" south of jote lands of Mohendra Bagdi and Ananda Chandra Bagdi; east of jote lands of Horeo Muchi and Mritunjoy Dey, north of jote lands of Mohendra Bagdi and Ananda Chandra Bagdi.	*Plot XII.*—Jote of Modhu Sudan Bagdi of Janardanpur.
65	Ditto ...	ditto ...	ditto	0 6 9	East of the barren lands of Machab Bagdi; south of the dwelling-houses of Makhan Majhi and Srinibash Haldar, west of the dwelling-house of Srimanta Purian; north of the dwelling-house and chowkidari chakran tank of Bihari chowkidar.	*Plot XIV.*—Chakram land in possession of Srimanta Purian of Janardanpur.
66	Ditto	Narigram	Shamarsahi ...	5 14 5	West of jote lands of Haradhun Sing and of the chowkidari chakran lands of Gyaram Sirdar; north of jote lands of Bepin Chandra Chakrabutty and Haradhon Sing, chowkidari chakran lands of Nyan Sardar, jote lands of Ram Banshi Mukherjee, jote lands of Nil Madhab Sing and Gour Rai; south of the jote lands of Radha Nath Chakrabutty, Rajaram Bhuttacharjee and Bhoobun Mohun Mojumdar, jote lands of Ram Banshi Mukherjee and Ram Churn Chakrabutty; east of jote lands of Ramcoomar Sarkar, of Ram Bunshi Mukherjee and of Ramcharan Chakrabutty.	*Plot I.*—Jote of Gurn Charan Bagdi of Narigram and of Ishur Chandra Shubarnobonick of Gopalpore.
67	Ditto ...	ditto	ditto ...	1 9 13	West of jote lands of Gour Chandra Roy; north of jote lands of ModhuSudan Dutt, Kedar Rai, and Gour Chandra Rai; east of jote lands of Nil Madhub Sing, south of the chowkidari chakran lands of Narayan Sirdar and of jote lands of Gour Chandra Rai.	*Plot II.*—Jote of Koylash Chandra Bagdi of Narigram.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
				B. K. CH.		
68	Jaigir Dagra	Narigram ...	Shamarshahi	1 7 15	South of jote lands of Mohendra Chandra Nundi; west of jote lands of Kali Churn Ghose and of Mohendra Chandra Nundi; north of jote lands of Koylash Chunder Chakrabutty; east of jote lands of Issur Chandra Chakrabutty and of the barren lands of Rameshur Rudra.	*Plot III.*—Jote of Koylash Chandra Bagdi of Narigram.
69	Ditto ...	ditto ...	ditto ...	1 14 11	South and west of jote lands of Kali Churn Ghose; north of jote lands of Ram Mohun Mookerjee and that of Mohendra Chunder Nundi; east of jote lands of Tincowry Sardar.	*Plot IV.*—Jote of Madhub Bagdi (junior) of Narigram.
70	Ditto ..	ditto ..	ditto	0 15 3	West and south of the lakhraj lands purchased by Modhusudan Dutt; east of jote lands of Mohendra Chandra Nundi; north of jote lands of Mrigendra Nath Bhunjan.	*Plot V.*—Jote of Modhusudan Dutt of Narigram.
71	Ditto	ditto .	ditto	0 15 11	North of a canal; east and south of the lakhraj jote lands of Modhu Sudan Dutt; west of the chowkidari chakran lands of Madhab Chunder Bagdi.	*Plot VI.*— Ditto ditto.
72	Ditto ...	Ukhari ...	ditto ..	7 5 7	East of the Bhagar jote lands of Saroo Patan; south and west of jote lands of Budloo Mirdha; south of jote lands of Rapad Mirdha; east of a public road and of jote lands of Mahar Mirdha and of the Bhagar jote lands of Saroo Patan.	*Plot I.*—Jote of Sakir Mondul and of Nehar Bibi, wife of Edu Mondul of Narigram.
73	Ditto ...	ditto ...	ditto ...	10 9 15	North of jote lands of Pitambur Charal, Kedar Chowdhury, Sheikh Karoo, and Sheikh Tooraj; west of jote lands of Hara Mirdha; Doher Mirdha, Kedar Chowdharee and Manik Mirdha; south of jote lands of Sova Mirdha, Haroo Mirdha, Sakha-uddeen Mirdha, Jumman Mirdha, and Turku Sheikh; east of jote lands of Ulloo Mondul, Turku Sheikh, Karoo Sheikh, and of Bhagar jote lands of Saroo Sheikh; south and east of jote lands of Waz Sheikh.	*Plot II.*— Ditto ditto.
74	Ditto ...	Ditto ...	Ditto ...	3 18 11	North of jote lands of Manik Mirdha; east of jote lands of Sona Mirdha and Dolal Khan; south of jote lands of Ali Vordy Mirdha; west of jote lands of Aidu Chowdhury.	*Plot III.*—Jote of Takai Mondul of Narigram.
75	Ditto ...	ditto .	ditto ...	4 13 14	North of the chowkidari chakran lands of Tincowri Hari; east of jote lands of Sakhaudhin Mirdha, Hara Mirdha, Sonaullah Mirdha, and Rang Lall Charal; south of jote lands of Sonaullah Mirdha; west of the chowkidari chakran lands of Gourub Khan, Patan and Ram Dhon Bagdi.	*Plot IV.*—Jote of Sakir Mondul of Narigram.
76	Ditto .	Mogalmari *alias* Gopinathpur.	ditto	2 9 5	South of the khas khamar jote lands of Peary Mohan Banerjee; west of the tank of Pratap Chandra Dutt; north of the khas khamar jote lands of Peary Mohun Banerjee and of jote lands of Rakhal Tah; east of khas khamar jote lands of Adhar Tah, Suthan Dutt and of Bama Sundari Dasi and Suthan Dutt.	*Plot I.*—Jote of Protap Chandra Dutt, Durga Dhun Bagdi, Akhil Chandra Bagdi, Kali Churn Bagdi and Gogan Chandra Bagdi of Gopinathpur.
77	Ditto ...	ditto ...	ditto ...	7 19 7	South of jote lands of Protap Chandra Dutt; east of jote lands of Guroodass Tah and Modhu Chowkidar; north of jote lands of Paramanand Dutt; west of the khas jote lands of Kader Har and Protap Chandra Dutt, and of jote land of Peary Mohun Banerjee.	*Plot II.*— Ditto ditto.
78	Ditto ...	ditto .	ditto ...	0 12 8	South of jote lands of Bana Mali Dutt; west of the barren lands of Adhar Chand Pal; east of jote lands of Protap Chandra Dutt; north of the barren lands of Protap Chandra Dutt and of Rakhal Chandra Chai.	*Plot III.*—Jote of Protap Chandra Dutt of Gopinathpur.
79	Ditto ...	ditto ..	ditto . .	2 10 12	East of jote lands of Protap Chandra Dutt; north of the barren land of "Barmootar" in possession of Adhar Acharya and north of the jote lands of Rakhal Karmakar; west of jote lands of Rameshur Tah; south of jote lands of Rakhal Chandra Syan and of Kritibash Syan.	*Plot IV.*—Jote of Protap Chander Dutt and Rhidoy Bagdi of Gopinathpur.
80	Ditto ..	ditto .	ditto .	1 5	West of a lane; north of khas putit lands of Peary Mohun Banerjee and of the barren lands of Protap Chandra Dutt, and north of a peepul tree of Punchanun Thakur; east of the devatter jote lands of Panchanun Thakur and of the Tarah tank of Durga Dhun Paramanik; south of the dwelling-houses of Ambika Charn Sardar, Punchanun Thakur and of the khas khamar bastu dwelling-house of Durga Dhun Paramanik and of Peary Mohun Banerjee.	*Plot V.*—Dwelling-houses of Durga Dhun Bagdi, Akhil Chandra Bagdi, Kali Charn Bagdi, and Gogan Chandra Bagdi of Gopinathpur.
81	Ditto ...	Bulchandi	ditto .	9	South of the confines of mouzah Madarpur, west of the barren lands of Rhidoy Mirdha and of jote lands of Khudi Ram Mirdha; east of jote lands of Baul Mirdha and of barren lands of Rhidoy Mirdha; north of jote lands of Nidharam Mirdha.	*Plot I.*—Jote of Lakshimoni Dasi, wife of Bhagabat Bagdi of Bulchandi.
82	Ditto ...	ditto	ditto	1 17 15	North of the dwelling-house of Nidiram Chowkidar and the barren lands of Lakshimoni Dasi; west of the tank of Sastiram Hari and Krishna Kamar; south of jote lands of Sorbeshur Karmakar; east of the dwelling-house and tank of Kenaram Mondul.	*Plot II.*—Jote Lakshimoni Dassi, and Ishan Chandra Pal, and of Chandi Charan Bagdi, and Gosto Behari Gosami of Bulchandi.
83	Ditto ...	ditto ...	ditto	3 3 1	East of jote lands of Bhola Nath Nundi and Benod Behari Pal; north of jote lands of Rono Mali Nundi, subtenant of Gopal Thakur, and of the devatter jote of Gopal Thakur; west of the jote lands of Gosto Behari Gosami, and of the tank of Nodyar Chand Pal and of Gosto Behari Gosami; south of jote lands of Gyaram Pal, Khudiram Mirdha, and of Nobin Chowkidar.	*Plot III.*—Lakshimoni Dasi, wife of Bhogobut Bagdi of Bulchandi.
84	Ditto .	ditto ...	ditto	1 2 5	South of jote lands of Rameshur Kamar; east and north of jote lands of Ananda Chandra Pal; west of the tank belonging to Khudiram Mirdha and others.	*Plot IV.*—Jote of ditto ditto.

Consecutive number of plot	Name of estate.	Mouzah	Pergunnah.	Approximate area. In bighas	Boundaries.	Remarks.
85	Jaigir Dagra ..	Bulchundi ..	Shamarshahi	B K. CH. 1 6 13	East of the barren lands of Bipin Chandra Dey and of Nofur Chandra Pal and Nidhi Ram Mirdha; north of the barren lands of Notober Dey, and of jote chakran lands of Gyaram Bagdi; west of jote lands of Narayan Nundi, Kunja Behari Nundi, and Gopi Nath Nundi; south of the barren lands of Bishu Karak	*Plot V.*—Jote of Gosto Behari Gosami and Ishan Chandra Pal of Bulchandi.
86	Ditto ..	ditto	ditto	9 13 7	South of jote lands of Bepin Chandra Dey and of the chowkidari chakran lands of Muktaram Bagdi; west of jote lands of Notober Dey; south and west of jote of Kulachand Kundu; north of the chowkidari chakran lands of Nodyarchand Chowkidar; east of the road leading to Jahanabad.	Ditto Ditto
87	Ditto	Nytanundpur	Dhyan	26 8 6	.....	10 *plots.*—Jote of Tarak Samanta, Sriram Samanta, and Jogodhya Churn Samanta could not be traced out as the local zemindar and ryots would not point out the lands to the ameen deputed for ascertaining its boundaries
88	Dak Adda	Balitola in Madhupur.	Mamoodani ...	9 15 10	East of jote lands of Uttam Mukherjee, Ram Dhun Ghose, Dwarka Chandra Ghose, and Shook Chand Ghose, north of the barren land of Mokim Sheikh, and of the paddy lands and barren lands of Roma Nath Munshi; west of jote lands of Kali Churn Dey, Girish Mookerjee, and Ram Nath Munshi, south and west of the paddy lands of Mokim Sheikh, south-east and south of the barren lands of Mokim Sheikh	Jote of Roma Nath Munshi, son of Raj Chander Munshi of Madhupur.
89	Ditto ..	Shyambati	Karajpur ...	5 15 12	South of the jote lands of Deb Nath Pal and Kunja Mondul, east of the lakhraj jote lands of Deb Nath Pal; north of the lakhraj jote lands and of the barren land of Deb Nath Pal; west of a public road.	Jote of Sita Nath Pal and Deb Nath Pal of Shyambati.
90	Ditto	Mirzapur	Roypur	0 1 2	Bounded on all sides by the lakhraj and khas putit lands of Kumoda Kanto Rai and others, zemindars of Poreshpur.	Khas Nizamut.

Burdwan Collectorate, the 15th May 1889. H. LEE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Durbhunga will be put up for sale at the Collector's Office of that district at 12 o'clock on Thursday, the 15th August 1889, corresponding with 4th Bhadu 1296 F. S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue, and which were due on the 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Serial No	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	829	Sothgama, pergunnah Bhaia.	Rs. A. P. 503 13 1	The whole		Mussamut Goonhata Deye, Mussamut Tejheta Deyo.	Rs. A. P.	Rs. A. P. 9 10 4	Rs. A. P. ..
2	3943	Taluqa Sivai Singhpoor, pergunnah Saraisa	1,727 7 5	.....	Putte ijmali, consisting of 4a 18g 1c 24r. 18r. of mouzah Jagarnathpoor-Moosapur 13a 2g. 2kr of mouzah Patail, 16 annas of mouzah Mansinghpur Bijhrowli.	Shaik Mahbub Ali, Shaikh Kitab Ali, Toolshi Jha, Tilluk Jha, Sibu Jha, Tofi Jha, Sorath Jha, Jai Ram Jha and others.	463 13 10	...	35 9 7

The 11th July 1889. H. S BEADON, Collector

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Patia khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 31st day of July 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of February 1889.

Patia Khas Mehal.

Number on tehsil Register No 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	Annual rental. Rent.	Annual rental. Cesses.	Amount of arrear for which the tenure is to be sold. Rent.	Amount of arrear for which the tenure is to be sold. Cesses.	Amount of arrear for which the tenure is to be sold. Total	Remarks.
13543	1379 3428	Thana Patia, mouzah Gomdandi, mehal Noabad, Hal Taluk Abdulla Khan, Fazavali Chowdry, Azgarali and Anwarali Chowdry.	Rs. A. P. 755 8 0	Rs. A. P. 33 1 0	Rs A. P. 377 0 0	Rs. A. P 17 1 0	Rs. A P. 394 1 0	The entire taluk is to be sold.

Chittagong Collectorate, the 17th June 1889 F. A. SLACK, Officiating Collector

NOTICE is hereby given, under sections 6, 7 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put up for sale at the Collector's Office of that district on the 18th July 1889, corresponding with 3rd Sraban 1296 B.E., for arrears of revenue and the demands for the kist of March 1889, which, by Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in colums 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
148	Kismat pergunnah Birahimpore, pergunnah Birahimpore.	Rs. A. P. Revenue— 6,760 1 0 Police— 67 3 0	.....	Ijmali share of Mozid-uddin Chowdhuri and others.	Moziduddin Chowdhuri and others.	Rs. A. P. Revenue— 2,041 5 0 Police— 18 14 0	.....	Rs. A. P. 86 15 6	Shares not in arrears— Revenue. Rs. A. P. / Police. Rs. A. P. Girija Sankar Mozumdar and others ... ..., 558 12 0 / 5 9 0; Kashi Nath Das ... ... 225 5 0 / 2 4 0; Bhagawan Mohima Chandra Das ... ... 45 1 0 / 0 7 0; Monmohini Dasya ... ... 6 5 0 / 0 2 0; Mohendra Narayan Ghose ... 39 3 0 / 0 6 9; Chandra Nath Roy Chowdhuri ... ... 1,459 10 0 / 15 6 0; Guru Charan, Janaki Nath Datta ... ... 650 4 0 / 6 9 0; Govinda Nath Saha Chowdhuri and others ... ... 438 6 0 / 4 9 6; Janaki Nath Saha ... ... 251 15 0 / 2 12 0; Monmohini Debya ... ... 253 13 0 / 2 8 0; Jagut Chandra Chakravarti 253 13 0 / 2 8 0; Krishna Sundari Dasya ... 39 3 0 / 0 6 9; Sharifunnessa Chowdhuri and others ... ... 90 2 0 / 0 14 0. The following shares in arrears are not advertised for sale in consequence of their sudder jumma being less than Rs. 500. Separate notices have been issued for their sale— Rs. A. P. Monmohini Debya ... ... 94 4 0; Police ... ... 0 12 0; Kali Nath Dobey ... ... 292 12 0; Police 3 15 0

Pubna Collectorate, the 21st June 1889. W. FIDDIAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Balasore will be put up for sale at the Collector's Office of that district on the 2nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
682	Taluq Basanpur, pergunnah Sindi.	Rs. A. P. 874 3 3	.....	Only 12a. 3p. share ...	Shib Prasad Mohapatra and others.	Rs. A. P. 669 4 11	Rs. A. P.	Rs. A. P. 27 13 8
734	Taluq Baremsing, pergunnah Khejuri.	1,678 0 6	Whole estate.	.....	Canoongoe Jagannath Das Patnaik and others.	.....	64 8 4	.....

Balasore Collectorate, the 21st June 1889. T. J. MENDES, Deputy Collector in charge.

NOTICE is hereby given, under section 11 of Act VII (B. C.) of 1868, Act II (B. C.) of 1871, and section VI, Act XI of 1859, that the undermentioned dependent tenure in the Raujan khas mehal. in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of July 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of February 1889.

Raujan Khas Mehal.

Number on Tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thana Fatickchery, mouzah Hapaniah.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1	23029 / 506	Noabad Taluk Farad Jafar Hál Taluk Obeder Rohaman Khan.	897 0 0	39 3 6	449 0 0	14 13 0	463 13 0	The entire taluk is to be sold.

F. A. SLACK, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway, in the district of Beerbhoom, will be put up to sale on 29th July 1889 and following days at Rampore Hât.

The purchasers of the plots will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavations on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3*rd*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the estate be again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4*th*.—The plots will be sold revenue-free to the highest bidders.

5*th*.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouzah.	Number of mile on which the land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Beerbhoom ...	Mouzah Bhabanandabati, pergunnah Dhawa.	1	South ...	0 13 12	0 0 35	.....	.....	Commences from 2,327 feet of mile 1 and terminates at 2,461 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
2	Ditto ...	Ditto ...	2	Do. ...	1 10 14	0 2 1	.....	.....	Commences from 407 feet of mile 2 and terminates at 523 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
3	Ditto ...	Ditto ..	2	North ...	0 17 12	0 1 7	.....	.....	Commences from 600 feet of mile 2 and terminates at 700 feet of the same, as per land plan.	North—By zemindary land. South—By railway A class land. East—By zemindary land. West—By ditto.
4	Ditto ...	Mouzah Kaitha, pergunnah Dhawa.	6	South ...	0 1 0	0 0 2	.....	.....	Commences from 205 feet of mile 6 and terminates at 235 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
5	Ditto ...	Ditto ...	7	North ...	0 15 0	0 0 29	.....	.....	Commences from 1,230 feet of mile 7 and terminates at 1,350 feet of the same, as per land plan.	North—By zemindary land. South—By railway A class land. East—By zemindary land. West—By ditto.
6	Ditto ...	Mouzah Nowada, pergunnah Dhawa.	8	South ...	0 13 2	0 0 34	.....	.....	Commences from 1,405 feet of mile 8 and terminates at 1,625 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
7	Ditto ..	Mouzah Barah, taruf Rajitpur, pergunnah Dhawa.	9	North ...	0 13 9	0 0 33	.....	.....	Commences from 2,858 feet of mile 9 and terminates at 2,978 feet of the same, as per land plan.	North—By zemindary land. South—By railway A class land. East—By zemindary land. West—By ditto.
8	Ditto ...	Ditto ..	9	Do. ...	0 2 .8	0 0 6	.....	.....	Commences from 4,137 feet of mile 9 and terminates at 4,128 feet of the same, and is situate at a distance of 15 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
9	Ditto ...	Mouzah Barah, taruf Khas, pergunnah Dhawa.	9 & 10	Do. ...	0 7 12	0 0 20	.....	.....	Commences from 5,625 feet of mile 9 and terminates at 130 feet of mile 10, and is situate at a distance of 160 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto
10	Ditto ...	Mouzah Kumarsanda, pergunnah Kasipur.	10	Do. ...	0 2 3	0 0 5	.....	.....	Commences from 1,180 feet of mile 10 and terminates at 1,220 feet of the same, and is situate at a distance of 200 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
11	Ditto	Ditto ...	10	Do. ...	0 2 13	0 0 7	.....	.....	Commences from 1,215 feet of mile 10 and terminates at 1,270 feet of the same, and is situate at a distance of 45 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.

12	Ditto ..	Ditto ...	10	Do. ...	0 7	0 0 5	.....	.....	Commences from 1,675 feet of mile 10 and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
13	Ditto ..	Ditto ...	10	Do. ...	0 1 5	0 0 3	.....	.....	Commences from 1,720 feet of mile 10 and terminates at 1,760 feet of the same, and is situate at a distance of 130 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
14	Ditto ..	Ditto .	10 & 11	South ...	5 16 6	1 5 27	.....	.....	Commences from 4,388 feet of mile 10 and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land. North—By zemindary land. East—By ditto. West—By ditto.
15	Ditto .	Mouzah Sarsanda, pergunnah Kumar Protap	11	Do. ...	0 9 7	0 0 24	.....	.....	Commences from 3,811 feet of mile 11 and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
16	Ditto	. Ditto ..	11	Do. ...	2 17 7	0 31	.....	.....	Commences from 4,091 feet of mile 11 and terminates at 4,706 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.

Beerbhoom Collectorate, the 24th April 1889.

T. J. C. GRANT, Collector.

NOTICE is hereby given that the undermentioned plots of Nizamut lakhraj estate lands situated in the sub-division of Jehanabad, district Hooghly, will be put up to sale at the Sub-divisional Court of Jehanabad, on Monday, the 9th September 1889 :—

The purchasers of the plots will be subject to the following conditions :

I.—The plots will be sold revenue-free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force : and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots	Name of estate.	Name of mouzah.	Name of pergunnah.	Approximate area. In bighas.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Jaigir Dagrah	Govindapore...	Jehanabad ...	2 17 3	5 7 6	73 13 3	East, jote lands of Ramkumar Dey; north of the "Akoond tank"; west and south of jote lands of Haru Dey.	*Plot I.*—Jote of Nyan Mandle and of Durga Das Mandle of Govindapore.
2	Ditto ..	Ditto ...	Ditto ...	1 14 6	3 3 3	43 4 6	West, south and east of jote lands of Attaram Dey; north of jote lands of Fidoo Mandle.	*Plot II.*—Jote of Fakir Chand Roy of Govindapore.
3	Ditto ...	Ditto ...	Ditto ...	10 1 5	12 9 3	169 13 6	North of jote lands of Pranchand Chowdhury; west, south and east of jote lands of Bolaki Boral.	*Plot III.*—Jote of Fakir Chand Roy, Nyan Mandle and Durga Das Mandle of Govindapore.
4	Ditto ...	Ditto ...	Ditto ..	2 12 4	3 4 3	43 13 3	East of a footpath in the fields; south of jote lands of Ram Moy Dey; west and north of jote lands of Premchand Dey.	*Plot IV.*—Jote of Fakir Chand Roy of Govindapore.
5	Ditto ...	Kota ...	Ditto ..	3 10 0	5 4 0	76 15 0	East of jote lands of Jadunath Roy and Gonesh Chundra Rai; north of the chowkidari jaigir lands of Bhedoy Bagdi and of jote lands of Rama Nath Pal and Baikanta Nath Pal; west of jote lands of Ramkumar Ghosh and others; south of jote lands of Ram Chand Pal, Jadu Nath Roy, Muchiram Dey, Ram Kumar Ghose, Subaichandra Dey and of Ramkumar Dey.	*Plot No. III.*—Jote of Protab Chundra Rai, Ram Kalpa Rai, Madhab Chundra Rai, Nalji Rai and Kartic Rai of Kota.
6	Ditto ..	Do. ...	Ditto ...	1 3 14	1 11 6	23 3 3	North of jote lands of Uttum Malcoala and Kartic Chandra Rai; west of jote lands of Dwarka Nath Ghose and Shartuk Ghose; south of jote lands of Uttum Malcoala and of the jote lands of Titu Ram Mandle; east of jote lands of Sita Nath Bagdi, Protap Bagdi and of Madhab Bagdi.	*Plot No. IV.*— Ditto.
7	Ditto ...	Do. ...	Ditto ...	8 7 0	12 15 6	175 1 8	East of jote lands of Ramdhone Ghose; north of jote lands of Srinath Ghose and of Moochiram Ghose; west of jote lands of Gyaram Chamak Goala and of Gyaram Bagdi; south of jote lands of Gyaram Bagdi and Godai Khan.	*Plot No. V.*— Ditto.
8	Ditto .	Do. ...	Ditto .	2 14 13	3 6 6	46 0 3	West of the aymah lands of Shibnaram Thakur; south of the mal chakran and jote of Gyaram Bagdi and others; east of jote lands of Sriram Chakrabutty; north of jote lands of Ram Chandra Pal and Nafar Ghose.	*Plot No. VI.*— Ditto.
9	Ditto	Pama ...	Ditto ...	12 9 2	18 11 6	252 11 9	West of the chowkidari jaigir lands of Shambhu Dhur and Narain Sardar, jote lands of Kedar Thakur and of Kilu Sirdar; south of jote lands of Sriram Parbut and of Kedar Bhattacharjee and of Sridhar Pal; east of jote lands of Aizoodin Sheik, of Madhab Sirdar and of Sattiram Ghosh; north of Poddo Dighi tank and of jote lands of Gokul Sing; north, south and east of jote lands of Haroo Muchi; east of jote lands of Karpadi Bagdi.	*Plot No. I.*— Ditto.
10	Ditto ...	Do. ...	Ditto .	9 18 10	14 14 3	201 0 3	South of jote lands of Sonaton Ghosh; east of jote lands of Nandaram Ghose; north, south and east of jote lands of Uma Charan Satgopo, east of jote lands of Judhisthir Pal and of the devattar lands of Nabai Pundit and of the Natun Dighi tank, and north of the brahmattar lands of Gour Chundra Bhuttacherjee; south and east of the brahmattar of Shama Charan Chakrabutty and east of a drain.	*Plot No. II.*— Ditto.

H. G. COOKE, Collector.

NOTICE is hereby given under sections 6 and 18, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 29th July 1889, corresponding with 17th Sawan 1296F.S. (Monday), for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 28th March 1889.

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
						Rs. A. P.	Rs. A. P.	Rs. A. P.
10	Berhna Khurd Nisf, pergunnah Bhimpore	698 8 0	The whole.	....	Bishun Prasad and others.	... .	20 8 7	.....
12	Berhna Lushkarpur Buzurg Nisf, pergunnah Bhimpore	2,129 0 0	.....	15*a.* 19*d.*	Ditto ...	2,122 5 6	.....	329 8 10
26	Bara Khurd, pergunnah Biswak.	8,659 9 7	.. ..	2*a.* 3*p.* 8*k.* 11*ph.* 13*d.* 3*b.*	Umbica Prasad Singh and others, non-applicants.	522 13 2	...	209 11 8
40	Bazidpur Parthoo, pergunnah Teladha.	533 5 4	.....	9*a.* 8*p.*	Jhurokha Kunor and others, non-applicants.	322 3 8	.....	162 0 2
47	Hasch Chausandah, pergunnah Biswak	906 10 8		6*a.* 0*d.* 16*k.* 13*b.* 6*ph.* 13*r.* ...	Malik Zahoorul Huq and others, non-applicants.	342 5 0	.....	5 13 11
48	Daruara Khurd, &c., pergunnah Pillich.	2,670 14 11	... ..	2*a.* 3*p.* 8*k.* 11*ph.* 12*d.* 3*b.*	Mussamut Nurjehan Begum and others, non-applicants.	381 8 11	.....	176 2 1
50	Deyalpur, pergunnah Pillich.	2,420 4 3	..	A. D. K. B. PH. R. Deyalpur ... 12 10 11 15 18 10 Bhagwantpur Utra .. ... 12 14 3 19 18 10 Muheshpur 12 14 11 17 3 16½ Chak Astha 12 16 8 9 5 10 Patasang Bandah 13 18 5 2 3 0 Tharthari Khurd 13 5 8 13 1 10 Lodipur Tal ... 12 14 11 13 3 16½	Mussamut Tara Kana and others, non-applicants.	1,936 14 1	.....	3 4 5
52	Diha, pergunnah Pillich.	534 6 5	The whole.	....	Balaqi Singh and others	.....	1 2 1	.. ..
69	Puna Chhariyary, pergunnah Pillich.	1,008 12 10	Ditto ..	.....	Debi Prasad, lunatic.	.... .	31 12 6	.....
99	Kandi, pergunnah Pillich.	535 7 6	.....	2*a.* 3*d* 8*k.* 11*m*, 12*d.* 3*b.* ...	Ambica Prasad Sing and others, non-applicants.	76 7 9	.....	35 0 0
101	Kapasiawari, pergunnah Pillich.	1,813 6 1		14*a.* 8*d.* 12*k.* 13*b.* 15*ph.*	Syed Mujibur Ruhman, manager of the estate of Debi Prasad, lunatic, applicant for separation of accounts.	1,635 2 0	.....	216 13 9
104	Hasch Eksarah, pergunnah Biswak.	1,538 13 2	The whole.	.....	Mahunth Udit Nurainpari and others.	.....	6 10 9	.....
113	Mohamadpur, pergunnah Pillich.	538 10 8	... ..	Mahmudpur, 11*a.* 11*d.* 10*k.* ... Sikunderpur, 16 annas. Yarpur Belua, 16 annas.	Gopinath Singh and others, non-applicants.	479 10 8	.....	0 13 3
129	Burahi Khas, pergunnah Maner.	565 2 0	.....	4*a.* 3*p.*	Lilambar Singh and others, applicants for separation of accounts.	156 1 9	.....	6 7 0
129	Ditto	565 2 0	...	11*a.* 9*b.*	Ritta Singh and others, non-applicants.	415 0 3	.....	20 2 11
134	Gopalpur, pergunnah Pillich.	2,394 15 11	.....	Makanpur, 10*b.* 5*k.* 11*m.* 11*d.* 3*b.* Kewai, 2*a.* 3*b.* 8*k.* 11*m.* 12*d.* 3*b.*	Durga Prasad and others, applicants for separation of accounts	94 13 8	.....	4 12 11
134	Ditto	2,394 15 11		Kajhuawan 16*as.*, Maidi 16*as*; Kirtipur 7*a.* 1*b.* 6*k.* 13*m.* 6*d.* 13*b.* 12*bt.*; Makanpur 2*a* 5*b.* 6*k.* 13*m.* 5*d.*; Narotempur *alias* Lakhachak 8*a.* 5*b.* 6*k.* 13*m.* 5*d.*	Tilakdhary Singh *alias* Nanoo Singh and others, non-applicants.	427 9 9	.....	102 1 4
135	Khajura, pergunnah Shahjehanpur.	1,495 14 6	The whole.		Tirbhuan Mahto and others.	. ....	15 14 10	
147	Qasba Barhowna, pergunnah Pillich.	5,712 0 0	.....	Qasba Barhowna, 12*a.* 5*d.* 2*k.* 10*b.* 1*ph.* 10*r*; Korut, 11*a* 6*d.* 15*k.* 16*b.* 16*ph.* 10*r*; Barara, 12*a.* 17*d.* 10*k.* 2*b.* 7*ph.* 10*r*; Arawan 12*a.* 17*d.* 10*k.* 2*b.* 7*ph.* 10*r*, Babhanawan, 13*a.* 5*d.* 2*k.* 10*b*, Athbalpur Paithana, 13*a.* 5*d.* 2*k.* 10*b.*	Syed Ahmad Husain, father and guardian of Syed Kefayat Husain and others, non-applicants.	4,490 10 10	.....	668 13 7
140	Rampur Amora Balkishun Balram, pergunnah Pillich.	1,633 3 5	.	Rampur Amora Balkishun Balram 1*a.* 19*d.* 19*k.* 16*b* 11*ph.* 17*r*, Beldhana 6*a.* 13*d.* 13*k.* 6*b*; Mobarakpur *alias* Bhagawan Bigha 6*a.* 13*d.* 13*k.* 6*b.*	Tepan Prasad and others, applicants for separation of accounts.	370 8 7	...	47 3 1
140	Ditto	1,633 3 5	...	Rampur Amora Balkishun Balram 8*d* 17*k.* 15*b*; Beldhana 11*a.* 10*k.* 15*b.* 2*ph.* 10*r*, Mobarakpur *alias* Bhagawan Bigha 5*a.* 5*d.* 2*k.* 16*b.* 10*ph*; Oiana 4*a.* 12*d.* 15*k.* 13*b.*; Gonpura 6*a.* 7*d.* 16*k* 8*b.* 4*ph* 19*r.* 17; Mustafapur Mohan 5*a.* 6*d.* 1*k.* 5*b.* 2*ph.* 19*r.*; Maniawan 4*a.* 0*p.* 19*k.* 18*m.* 4*d.*	Beshun Pargash Naram Singh and others, non-applicants.	207 5 10	...	35 13 1
188	Raipur Astha, pergunnah Pillich.	1,442 2 3	...	Astha 3*a.* 3*d.* 17*k.* 13*b.* 2*ph.* 10*r.* ...	Lal Narayan Singh, applicant for separation of accounts.	138 13 6	.....	69 8 0
186	Makhdumpur Afsn, pergunnah Beswak.	773 2 8	.....	8*a.* 2*d.*	Ganesh Lal and others, non-applicants.	391 6 6	.....	108 2 3
188	Shekh Mohomedpur Heyatpur, pergunnah Shimpur.	704 10 11	.....	10*a.* 3*d.* 11*k.* 11*b.* 4*ph.*	Kunj Behary Singh and others, non-applicants.	448 2 11	. ....	28 4 1

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
188	Makhdumpur Qasba, pergunnah Beswak.	694 6 5	.....	19*d.* 8*k.* 2*b.* 19*ph.* 5*r.*	Bhattan Raut and others, non-applicants.	42 0 7	.....	2 1 3
197	Jamoosra, pergunnah Telladha.	533 5 4	.....	12*a.* 7*d.* 10*k.*	Moulvie Jalaladdin and others, non-applicants.	412 8 0	...	0 0 2
208	Rampore Tine, pergunnah Pillich.	1,542 8 6	The whole.	.....	Lala Sunder Lal	.....	193 11 0	
213	Rasulpore Gangte, &c., pergunnah Beswak.	3,118 1 10	.....	Rasulpur Gangte, 16*as.*	Mussamut Agiban, non-applicant.	1,553 5 0	..	3 3 0
221	Hazratpur Tetrawan, &c., pergunnah Behar.	2,704 0 0	.....	Hazratpur Tetrawan 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Hazratpur Tetrawan Mohal Sadik Ali 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Kaleyanpur Peyarepur 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Chak Dhanuki 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Chhabilapur 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Chhabilapur Amre 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*, Akhteyarpur Punha 8*a.* 8*d.* 17*k.* 15*b.* 6*ph.* 14*r.*; Rasulpur Peshowr 8*a.* 8*d.* 17*k.* 15*b.* 6*ph.* 13*r.* 7*t.*; Debipur Beud 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Satteopur Khurd 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Sodatpur Bariyarpur 8*a.* 8*d.* 17*k.* 15*b.* 6*ph.*; Oias Khurd 6*a.* 8*d.* 7*k.*; Mohomedpur Kurwa 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*	Baijnath Singh and others, non-applicants.	1,422 10 8	.....	64 11 0
301	Mustafabad Asarhi, pergunnah Telada.	883 13 0	The whole.	.....	Sheikh Fuslur Rahman.	.....	99 12 9	..
355	Khodabakhshpur, &c., pergunnah Azimabad.	3,236 0 7	.....	Pir Muhumadpur Dehrah, 16 annas	Ramdhun Bhugat and others, non-applicants	472 10 7	.....	148 0 9
365	Gauspur Kurwa, &c., pergunnah Sandha.	1,281 1 1	.....	Gauspur Kurwa, 13 annas	Gobind Prasad and others, non-applicants	1,040 13 11	.....	520 6 0
366	Jagarnathpur Soltha, pergunnah Maner.	1,200 0 0	.....	Bara Adum Furidpur 13*a.*, 14*a.* 2*d.* 10*k.*	Syed Hamid Husain, &c., non-applicants.	1,059 6 0	.....	27 3 1
380	Mahrampur, &c., pergunnah Azimabad.	519 10 11	.....	Mahrumpur, 12 annas ... ... Maradpur Dureya Sher, 10 annas .. Udunpoora, 12 annas Manohurpur Kuchhoorah, 12 annas. Zukuriyapur, 12 annas.	B. Deonath Sahai and others, non-applicants.	373 1 6	...	5 5 11
395	Rajapur Hasunpur Kurji Digha, pergunnah Phulwari.	838 0 2	.....	Kurji Dgiha, 8 annas	Petambur Singh and others, non-applicants.	284 7 1	.....	1 1 2
410	Op. Hansepur and Qasba Hilsa, pergunnah Pillich	549 14 3	..	6*a.* 10*p.* 5*k.* 14*m.* 5*d.* 15*b.*	Umbika Prasad Singh and others, non-applicants.	235 10 6	.....	27 0 8
412	Daulutpur Choudhi, pergunnah Gayaspur.	687 6 9	.....	Daulutpur Chaudhi, 5*a.* 16*d.* ... Futehpur, 5*a.* 16*d.* Ganga Prasad, 4*a.* Chak Yaqub, 9*a.* 8*d.* Chak Sikari, 13*a.* 12*d.* ...	Prunidh Narain Singh *alias* Kulher Singh and others, non-applicants.	317 8 0	..	46 5 11
423	Tarwa Pamdapur Tarwa, pergunnah Telladha.	533 5 4	The whole.	.....	Mussamut Khodajateennessa and others.	.....	8 2 1	.....
429	Qasba Sherpore, pergunnah Maner.	2,615 10 11	.....	8*a.* 13*d.* 4*k.* 5*p.*	Mussamut Hamedunnessa and others, non-applicants.	1,415 13 3		76 8 11
430	Ekdunga, pergunnah Gyaspore.	935 7 5	.....	Ekdunga, 5*a.* 4*p.*	Ram Prosad Singh and others, applicants for separation of accounts.	142 9 3	.....	62 5 6
429	Ditto ...	935 7 5	.....	Ditto, 1*a.* 15*d.* 15*k.* 5*b.* .. ... Barcoana, 11*d.* 11*k.* 6*b.* 14*ph.* 11*r.*	Mussamut Girja Kuar and others, applicants for separation of accounts.	59 2 4	.....	25 14 7
430	Audhwas, pergunnah Telladha.	701 4 4	.....	13*a.* 9*d.* 10*k.* 2*b.* 15*ph.*	Mussamut Haundan and others, non-applicants.	590 9 2	.....	2 2 1
431	Ladipur Kursawan, pergunnah Sandha.	649 9 7	.....	Ladipur, Kursawan, 12*a.* 16*d.* Chak Abdul Hakim *alias* Batar Nonowri 12*a.* 16*d.* Chak Fatma Oosap Nisf, 12*a.* 16*d.* Aimo Nisf, 12*a.* 16*d.* Mustafapur Aimo Nisf, 12*a.* 16*d.*	Babu Siri Keshoon, &c., non-applicants.	519 10 10	.....	4 12 5
478	Sartha Manpur Sartha, pergunnah Telladha.	1,474 10 5	.....	5*a.* 17*d.* 7*k.* 9*b.* 9*ph.* 18*r.* 16*t.*	Mussamut Toola Koear, mother and guardian of Chhotoo Singh, minor, &c., applicants for separa- of accounts.	540 14 3	... .	46 6 10
488	Aurangabad *alias* Chormagian, pergunnah Gyaspur.	600 15 11	.....	4 annas	Shekh Ahmed Hossain, &c., non-applicants.	150 4 0	.....	13 1 10
499	Makhdumpore Pali, pergunnah Maner.	2,039 1 11	.....	Saffar Khass Nisf, 8 annas	Deonarayan Singh and Harpal Singh, applicants for separation of accounts.	50 0 0	.....	6 4 0
499	Ditto ...	2,039 1 11	.....	Makhdumpore Pali, 8 annas .. ... Narainpur Zamin Arah, 8 annas. Madsudanpur Moriawan, 8 annas. Narainpur Auawan 1*a.* 10*d.* Paemberpur Moriawan, 8 annas Minjumle Serpatpur Baliari, 3 annas. Zamin Narayanpur Doghara Soorat, 8 annas.	Isre Singh and others, non-applicants.	338 15 11	... .	17 0 6
532	Koondi, pergunnah Gyaspur.	1,017 8 6	.....	11*a.* 4*b.*	Shekh Khoorshed Ali, &c., non-applicants.	720 11 8	.....	63 9 0
556	Kishunpur Karawts, &c, pergunnah Gyaspur.	781 0 0	.....	14*a.* 10*k.*	Khaja Syud Hussain and others, non-applicants.	685 6 5	.....	75 6 11
556	Ramcharan Gorakhri, pergunnah Maner.	1,121 1 1	The whole	.....	Mukund Lall and others.	.....	5 2 9	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
572	Sandh, &c., pergunnah Sandha.	796 12 10	.....	Sandh 15*a.* ... ... Rahmatpur Pakri 14*a.* 2*d.* 10*k.*	Mussamut Sharfan and others, non-applicants.	727 11 9	.....	52 5 1
630	Sharfobad Parthoo, pergunnah Maner.	615 0 0	.....	8*a.* 16*d.*	Mussamut Setara and others, non-applicants.	338 4 0	.....	0 5 3
630	Mahmoodpur Dhamool, pergunnah Gyaspur.	608 0 0	.....	2*a.* 3*p.* 8*k.* 11*m.* 11*d.* 3*b.*	Umbika Prosad Singh, &c., non-applicants.	86 13 6	.....	18 2 6
588	Anuta Raghoram, pergunnah Gyaspur.	686 10 5	.....	15*d.* 9*b.* 1*ph.* 1*r.*	Choohhan and others, applicants for separation of accounts.	32 4 0	.....	6 0 6
688	Ditto ...	686 10 5	.....	6*d.* 8*k.* 18*b.* 17*ph.* 11*r.*	Hanuman Singh *alias* Cheddi Singh, applicant for separation of accounts.	13 13 3	.....	5 14 0
688	Ditto ...	686 10 5	.....	3*a.* 10*d.* 19*k.* 6*ph.* 13*r.*	Sheonarain and others, non-applicants.	149 9 5	.....	29 2 3
724	Jehangirpur Magarpal, pergunnah Maner.	2,316 4 4	.....	1*a.*	Rai Manohar Lal and others, applicants for separation of accounts.	144 12 3	.....	4 6 3
724	Ditto ...	2,316 4 4	.....	15*d.*	Setapat Sahai and others, applicants for separation of accounts.	108 10 0	.....	5 12 2
724	Ditto ...	2,316 4 4	.....	15*d.*	Moulvi Abdul Karim and others, applicants for separation of accounts.	108 9 3	.....	5 3 6
724	Ditto ...	2,316 4 4	.....	1*a.* 11*d.* 17*k.* 15*b.*	Srians Kuar and others, non-applicants.	230 7 1	.....	23 5 4
725	Erazi Jehangirpur Magarpal, pergunnah Maner.	16,205 2 5	.....	14*d.* 6*k.* 18*b.* 6*ph.*	Dhannu Lal, applicant for separation of accounts.	683 5 3	.....	170 13 5
725	Ditto ...	16,205 2 5	.....	14*d.* 1*k.* 5*b.*	Kishun Sundar Lal, applicant for separation of accounts.	669 5 4	.....	35 15 4
				Second kind.				
733	Erazi Towfir Rampore Ghoghar, pergunnah Maner.	1,236 5 11	The whole	.....	Sirikewal Singh ...	.. ..	2,645 7 5	.....
				First kind.				
742	Erazi Beshi Diara Mohazi Jehangirpur, Magarpal, pergunnah Maner.	1,561 8 3	... .	5*a.* 6*d.* 13*k.* 6*b.*	Moulvi Abdul Korim and others, applicants for separation of accounts.	520 8 1	.....	5 12 5
742	Ditto ...	1,561 8 3	.. ...	2*a.* 5*d.*	Kishundyal Lal and others, non-applicants.	219 11 4	.. .	7 7 3
791	Shekhpura, pergunnah Gyaspur.	750 0 0	The whole	.....	Shekh Makhdum Bakhsh and others.	.....	334 0 1	.....
				Second kind.				
924	Diara Mahazi Mekra, pergunnah Gyaspur.	2,507 3 0	The whole	.....	Mussamut Zohran and others.	.....	0 0 6	.....

Patna Collector's Office, the 3rd July 1889.

C. J. S. FAULDER, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B.C) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal circle in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

Number of tenures in Register No. 1.	Number of dependent tenures.	Name of defaulting tenures with its situation.	Annual Rental.		Amount of arrears for which the tenures are to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
		Mouza Patili Machooa Khali.						
72	49	Thana Ramoo, taluk Gouri Sanker Boidyanath Kanungo	1,401 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	
		Mouza Patili.						
75	52	Thana Ramoo, taluk Hari Sikdar	525 0 0	97 1 6	198 0 0	32, 6 6	230 6 6	
		Mouza Pakekhali.						
178	170	Thana Ramoo, taluk Gouri Sunker Boidyanath Kanungo.	506 13 0	45 15 6	189 13 0	15 5 6	205 2 6	
		Mouza Joarianala.						
195	189	Thana Ramoo, taluk Golam Ali	528	82 10 0	195 12 0	27 9 0	223 5 0	
		Mouza Bhsola Manik Chur.						The entire taluks are to be sold.
289	274	Thana Chakaria, taluk Bibi Isprak.	757 10	9 7 0	284 10 0	32 3 0	316 13 0	
		Mouza Barabakia						
299	286	Thana Chakaria, taluk Bibi Isprak.	687 9 3	294 13 0	64 6 0	24 9 3	88 15 3	
		Mouza Rajakhali.						
340	835	Thana Chakaria, *Hat Taluk* Haridas Bahurdar.	1,153 0 0	50 7 6	320 0 0		320 0 0	
		Mouza Kakra Nalbila.						
552	1294 / 34938	Thana Chakaria, taluk Misrijan.	2,673 0 0	116 15 6	4,610 0 0	194 15 6	4,804 15 6	
		Mouza Dakhin Nhila.						
556	1035	Thana Teknaf, taluk Srimati Khoyami Chowdria, Mongri and Keochai Chowdry.	1,129 0 0	105 12 6	264 0 0	35 4 6	299 4 6	

Chittagong Collectorate, the 13th July 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining after the latest day of payment, the 25th day of February 1889.

Cox's Bazar Khas Mehal.

No. on Tehsil Register No 1.	No of dependent tenure.	Name of dependent tenure with its situation.	Annual Rental.		Amount of arrear for which the tenure is to be sold			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
			Rs. A. P.	Rs. A. P	Rs. A. P.	Rs A. P.	Rs. A. P.	
		Thanna Teknaf, mouzah Utter Nhila.						
33	1274 / 564	Babait Taluk Naio Chowdhuri and others, Hal Taluk Naio Chowdhury and others.	909 0 0	37 10 6	454 0 0	12 8 6	466 8 6	
		Thanna Teknaf, mouzah Lengutbil.						
35	1311	Taluk Thaoo Chowdhooria ...	798 0 0	44 10 0	400 0 0	14 14 0	414 14 0	
		Thanna Ramoo, mouzah Kachapia, Dochori, Jancharı, Lamcharı and Sibatali.						
160	149	Taluk Rustum Ali ..	1,033 1 0	228 12 6	387 8 0	76 3 6	463 11 6	The entire taluks are to be sold
		Thanna Ramoo, mouzah Kachapia, Dochori, Jancharı, Lamcharı and Sibatali.						
161	150	Taluk Panchkori Kala ..	800 0 3	186 7 0	300 0 0	62 1 6	362 1 6	
		Thanna Chakaria, mouzah Lakyurchar						
201	235 / 3489	Babait taluk Mohan Lal Sukul Hal taluk Ishan Chandra Bakshee.	1,474	64 8 0	721 12 0	21 8 0	743 4 0	
		Thanna Chakaria, mouzah Rajakhali.						
340	835	Taluk Haridas Bahardar ...	1,153 0 0	50 7 6	376 0 0	.....	376 0	

Chittagong, the 13th July 1889. F. A. SLACK, Offg. Collector.

No. 1.

ANNUAL STATEMENT.

Abstract of Operations of the Government Savings Bank from 1st April 1888 to 31st March 1889.

	Rs. A. P.	Rs. A. P.
Balance due to Depositors in 1887-88	... ...	27,58,526 13 5
Deposits in 1888-89	11,82,114 9 8	
Interest allowed to Depositors in 1888-89	1,01,348 9 10	
		12,83,463 3 6
Total ...	.....	40,41,990 0 11½
Deduct—		
Withdrawals in 1888-89	13,21,903 10 10	
Investment in Government Loans, 1888-89	21,708 7 1	
		13,43,612 1 11
Balance ...	.....	26,98,377 15 0
LIABILITIES.		
Balance due to Depositors in 1888-89	... ..	26,98,377 15 0
ASSETS.		
Due by General Books	25,97,029 5 2	
Interest allowed to Depositors in 1888-89	1,01,348 9 10	
		26,98,377 15 0

Bank of Bengal, Government Savings Bank, Calcutta, 15th July 1889. (2958—1) R. L. BISS, *Deputy Secretary.*

Statement of the Affairs of the Bank of Bengal for the week ending 9th July 1889.

LIABILITIES.	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0
Public Deposits at Head Office Rs. 83,12,948 10 11			
Ditto ditto at Branches ,, 2,05,11,193 4 3	2,88,24,141	15	2
Other Deposits at Head Office and Branches ...	3,28,82,360	9	6
Bank Post Bills, &c.	4,73,329	14	9
Sundries	10,31,281	5	3
Rupees ...	8,90,11,113	12	8

ASSETS.	Rs	A.	P.
Government Securities	21,23,536	0	0
Other authorized Investments	83,41,079	15	0
Loans on Government and other authorized Securities	92,20,207	3	8
Accounts of credit on ditto ditto	83,65,712	3	9
Bills discounted and purchased	2,41,34,505	6	10
Balances with other Banks	5,35,489	0	2
Bullion	21,762	15	0
Dead Stock	12,25,520	10	7
Stamps	10,939	6	1
Sundries	4,19,771	1	0
	5,43,98,523	14	1
Cash and Currency Notes at Head Office Rs. 1,01,57,717 1 0			
Cash and Currency Notes at Branches ... .. ,, 2,44,54,872 13 7	3,46,12,589	14	7
Rupees ...	8,90,11,113	12	8

By order of the Directors,
W. D. CRUICKSHANK,
Secy and Treasurer.

R. L. BISS, Chief Accott.
Rate for Demand Loans 4 per cent.
Percentage 54 7.

BANK OF BENGAL,
Calcutta, 11th July 1889.

(2950—1)

Notice of Deaths sent to the Administrator-General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS
Mr. Horn or Horne	Bhamo	10th May 1889	Deputy Commissioner, Bhamo, on the 20th June 1889	Intestate. Assets Rs. 20-2-9 in the custody of the Deputy Commissioner Bhamo.
,, Kirke	Dalhousie	4th June ,,	District Judge, Gurdaspur, on the 24th June 1889.	Will left. No application for probate yet
,, G. C. Cooke	Bankipore	27th May ,,	Officiating District Judge of Patna, on the 29th June 1889.	No Will. Assets Rs. 200. No application for administration
Mrs Mary Bangtry ...	Chunar	9th June ,,	District Judge of Mirzapore, on the 26th June 1889.	No Will Assets about Rs 20. No application for administration
William Michal Curton	Sinawana	9th May ,, ...	Political Agent, Quetta and Pishin, on the 29th June 1889.	Intestate Assets below Rs 1,000 Uncle, Mr. J M Kelly, has applied for letters of administration.
Thomas Little	Akyab	17th June ,,	District Judge, Akyab, on the 26th June 1889.	Intestate. Widow, Mrs C A. Little, has applied for letters of administration.

L. P. D. BROUGHTON, *Administrator-General of Bengal.*

1, Council House Street, Calcutta, the 9th July 1889.

INSOLVENT ESTATES

QUARTERLY STATEMENT MADE UP TO 31ST MARCH 1889.

ESTATES.	Whole amount of receipts	WHOLE DISBURSEMENTS.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Alexander and Co. ..	2,91,087 1 9	2,32,411 11 0	48,899 13 6	9,775 9 1	8,970 13 11	804 11 2	Nothing further recoverable.
Alam, Scott and Co. ...	1,31,609 5 4	1,06,547 4 0	23,086 5 1	1,975 12 3	1,109 15 0	865 13 3	Ditto ditto.
Anderson and Co., William ..	2,678 8 1	. .	1,845 4 3	833 3 10	625 11 6	207 8 4	Ditto ditto.
Allen, Deffell and Co. ...	1,57,553 10 4	1,26,063 13 5	30,521 2 3	968 10 8	946 1 5	22 9 3	Ditto ditto.
Asiatic Marine Insurance Office ...	8,40,361 11 1	6,92,443 5 11	1,38,990 12 9	8,927 8 5	8,621 4 0	306 4 5	Ditto ditto.
Alexander, Wallace & Co. ...	24,142 11 7	16,356 2 7	6,404 3 1	1,382 5 11	1,268 10 4	113 11 7	Ditto ditto.
Anstruther and Co. ...	17,005 3 3	7,343 5 2	3,747 4 1	5,914 10 0	5,519 10 3	394 15 9	Ditto ditto.
Anderson, George ...	1,806 12 6	... ..	953 9 3	853 3 3	733 0 2	120 3 1	Ditto ditto.
Atkinson, W. L. ...	17,234 12 9	5,272 9 9	8,863 2 11	3,099 0 1	2,416 0 1	683 0 0	Ditto ditto.
Arrakiel, J. G. ...	1,024 5 6	52 6 1	394 15 9	576 15 8	129 2 7	447 13 1	Ditto ditto.
Audhor Chunder Shaw ...	18,849 9 11	8,134 4 9	8,242 15 4	2,472 5 10	1,207 3 3	1,265 2 7	Ditto ditto.
Aycab Hadjee Abdool Rohomon ...	11,461 10 8	7,655 0 4	2,088 9 11	1,718 0 0	1,603 10 0	114 6 0	Ditto ditto.
Anundo Mohun Dutt and another ...	3,739 2 3	367 1 1	2,501 14 2	870 3 0	557 11 5	312 7 7	Ditto ditto.
Arrathoon, C. M. (M. J. Galstaun and Co)	11,291 11 0	8,155 14 7	1,837 0 10	1,298 11 7	1,278 15 6	19 12 1	Ditto ditto.
Amerto Krisna Bose ...	1,101 11 0	....	.....	1,101 11 0	.. ...	1,101 11 0	Outstanding: in course of recovery.
Andrews, J. ...	1,939 8 5	950 10 0	348 5 8	640 8 9	45 3 3	595 5 6	Ditto ditto.
Balfour and Co. ..	5,61,316 3 6	3,04,469 3 4	2,55,181 14 1	1,665 2 1	713 10 2	951 7 11	Nothing further recoverable.
Boyd and Co. ...	30,673 14 3	10,773 10 4	13,425 1 11	6,475 2 0	6,364 3 4	110 14 8	Ditto ditto.
Bruce, Shand and Co. ...	8,36,536 3 5	4,96,777 1 0	3,32,316 3 0	7,442 15 5	6,618 1 2	824 14 3	Ditto ditto.
Bischoff, Beer and Co. ..	2,640 5 8	18 11 6	2,107 13 5	513 12 9	449 13 5	63 15 4	Ditto ditto.
Bodry, John (1st) ...	1,705 7 1	79 1 11	547 6 0	1,078 15 2	582 1 8	496 13 6	Ditto ditto.
Bluett, James ...	873 0 0	40 0 11	164 14 1	668 1 0	610 0 11	58 0 1	Ditto ditto.
Bhoobun Mohun Mitter ...	4,000 0 0	.....	2,163 7 9	1,836 8 3	1,794 12 6	41 11 9	Ditto ditto.
Baboo Lall Shaw and others ...	1,35,530 2 7	87,438 12 9	30,736 10 9	17,354 11 1	17,107 3 1	247 8 0	Ditto ditto.
Buldeo Doss (Buldeo Doss Chuttoorbhooj)	3,802 3 1	1,424 5 4	985 1 6	1,392 12 3	1,386 12 11	5 15 4	Ditto ditto.
Bhore Mull Gondaka ...	16,319 3 6	11,188 14 2	3,226 1 6	1,904 3 10	1,774 6 11	129 12 11	Ditto ditto.
Brunet, Saliz, and Latapie ...	15,235 0 0	8,047 9 5	5,625 0 5	1,562 6 2	1,445 10 8	116 11 6	Ditto ditto.

Brindabun Chunder Sett	...	4,306	0	3	..: ..		1,379	0	2	2,927	0	1	.....		2,927	0	1	Schedule not filed as yet.
Bagot, W. N.	...	4,149	4	9	39	3	7	3,498	4	2	611	13	0	402	4	5	209	8	7	Nothing further recoverable.
Bodry, John (3rd)	...	4,425	4	6	1.112	3	5	2,384	6	10	928	10	3	642	13	0	285	13	3	Ditto ditto.
Belletty, M.	...	1,680	0	0	1,024	13	10	116	13	10	538	4	4	370	9	10	167	10	6	Ditto ditto.
Bungshee Dhur Khettry and others (Nannoo Mull Khettry).		1,04,279	10	2	70,449	9	7	16,555	1	2	17,274	15	5	16,793	7	9	481	7	8	Ditto ditto.
Bhoobun Mohun Bannerjea and another		1,58,927	12	8	36,465	9	4	1,16,176	2	5	6,286	0	11	4,938	12	0	1,347	4	11	Ditto ditto.
Beer Chand Coondoo and another	...	2,201	8	3	591	5	6	946	8	9	663	10	0	641	9	3	22	0	9	Ditto ditto.
Bhola Nauth Doss	...	3,100	0	0	29	11	2	2,449	11	7	620	9	3	524	5	11	96	3	4	Ditto ditto.
Bona Chand Sodasook	...	3,656	5	0	.. ..			503	0	10	3,153	4	2	2,434	9	8	718	10	6	Ditto ditto.
Brewster, C. C., and W. Nicholl (Wilson, Mackenzie and Co.)		794	0	10	.....			.....			794	0	10	.....			794	0	10	Schedule not filed as yet.
Baker, F. W., separate account	...	2,337	15	3	1,010	14	10	123	9	0	1,203	7	5	1,157	14	6	45	8	11	Nothing further recoverable.
Bheekun Chand Ratty	...	1,452	6	4	834	0	8	74	6	5	543	15	3	310	4	5	233	10	10	Ditto ditto.
Behary Lall Nundy	...	640	14	3	48	12	0	44	5	7	547	12	8	535	12	8	12	0	0	Ditto ditto.
Colvin and Co.	...	1,84,427	8	8	1,36,470	10	10	31,296	10	8	16,660	3	2	16,586	15	0	73	4	2	Nothing further recoverable.
Cruttenden, Mackillop and Co.	...	99,959	11	1	72,895	6	5	20,263	11	4	6,800	9	4	5,743	13	4	1,056	12	0	Ditto ditto.
Cockerell and Co.	...	17,19,733	5	0	3,86,102	12	10	13,26,584	4	11	7,046	3	3	6,701	5	10	344	13	5	Ditto ditto.
Cannyloll Burral and another	...	21,208	5	11	17,472	10	1	2,990	11	5	745	0	5	632	14	3	112	2	2	Ditto ditto.
Crompton, G. F.	...	5,413	5	4	2,747	14	3	2,124	12	6	540	10	7	487	13	3	52	13	4	Ditto ditto.
Cannyram, Chooneeloll	...	9,623	9	3	5,676	2	8	2,212	5	4	1,735	1	3	1,523	9	7	211	7	8	Ditto ditto.
Charles Nephew and Co.	...	5,15,143	12	9	3,99,296	9	9	98,146	12	8	17,700	6	4	16,002	4	5	1,698	1	11	Ditto ditto.
Castello, M. G.	...	3,201	7	9	2,227	5	6	264	10	2	709	8	1	372	14	3	336	9	10	Ditto ditto.
Carr, Robert	...	11,349	3	8	9,779	11	7	952	5	9	617	2	4	603	6	5	13	11	11	Ditto ditto.
Child, W. C.	...	22,090	10	0	16,599	6	0	4,704	11	10	786	8	2	691	4	8	95	3	6	Ditto ditto.
Cantopher, Robert	...	907	10	6	196	15	8	137	7	1	573	3	9	542	11	1	30	8	8	Ditto ditto.
Christophoridi, C.	...	5,587	12	2	4,009	9	3	697	9	10	880	9	1	787	10	5	92	14	8	Ditto ditto.
Cole, George (Perry and Co.)	...	3,018	10	4	1,212	5	3	904	7	7	901	13	6	642	5	1	259	8	5	Ditto ditto.
Clark, A. M. (J. H. Fergusson and Co.)	...	23,174	8	2	12,877	0	8	7,606	1	11	2,691	5	7	1,518	12	6	1,172	9	1	Ditto ditto.
Cowie, David, and another (Colvin, Cowie and Co)		1,62,966	8	11	91,324	1	5	63,213	11	4	8,428	12	2	7,027	4	2	1,401	8	0	Ditto ditto.
Colville, Gilmore and Co.	...	9,743	1	1	2,535	0	0	3,511	6	3	3,696	10	10	.....			3,696	10	10	Ditto ditto.
Chuttolall Sewpersaud	...	31,248	11	0	.....			16,512	9	6	14,736	1	6	... ..			14,736	1	6	Outstanding: in course of recovery.
Conti, G. A.	...	3,567	10	8	849	7	7	1,092	4	4	1,625	14	9	383	3	11	1,242	10	10	Nothing further recoverable.
Cohen, S. E., and E. E. Cohen	...	1,806	3	0	280	1	10	1,012	9	4	513	7	10	317	12	5	195	11	5	Ditto ditto.
Chunder Canto Shaw	...	43,972	1	6	6,220	1	6	36,801	13	0	950	3	0	920	9	6	29	9	6	Ditto ditto.
Coleman, C.	...	1,716	8	0	986	7	5	111	9	9	618	6	10	610	13	5	7	9	5	Ditto ditto.
Coverjee Bomanjee	...	945	14	9	.....			59	6	8	886	8	1	847	14	1	38	10	0	Ditto ditto.
Collins, W. R.	...	2,581	6	8	.....			.....			2,581	6	8	.....			2,581	6	8	Outstanding: in course of recovery.
Dickson, William	...	1,843	0	2	1,039	2	3	241	14	0	561	15	11	506	13	8	55	2	3	Nothing further recoverable.
Dove, J. M.	...	12,991	0	0	10,202	7	6	2,214	0	8	574	7	10	317	0	6	257	7	4	Ditto ditto.

ESTATES.	Whole amount of receipts.	WHOLE DISBURSEMENTS.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Dorrett Brothers ...	2,164 9 6	34 7 7	1,405 2 10	724 15 1	660 0 5	64 14 8	Nothing further recoverable.
DeSilva, John Emanuel ...	13,643 11 3	11,131 11 5	851 8 9	1,660 7 1	1,346 7 2	313 15 11	Ditto ditto.
DeSouza, John ...	1,334 0 3	.....	805 9 0	528 7 3	... ..	528 7 3	Ditto ditto.
Dumat, Alfred ...	6,224 5 6	1,051 12 9	2,024 3 5	3,148 5 4	2,815 3 0	333 2 4	Ditto ditto.
Durrant, Edward ...	2,223 1 6	816 5 4	890 8 5	516 3 9	479 10 8	36 9 1	Ditto ditto.
Dennison, G. R. ...	29,828 14 7	26,967 6 10	1,607 6 4	1,254 1 5	787 0 0	467 1 5	Ditto ditto.
Duff, David .	2,137 12 9	1,041 8 5	489 15 9	606 4 7	483 9 4	122 11 3	Ditto ditto.
Denonauth Dey ...	12,182 12 4	7,804 8 7	2,315 6 4	2,062 13 5	1,631 1 4	431 12 1	Ditto ditto.
Durka Nath Mitter ...	5,938 12 0	731 10 10	4,641 13 5	565 3 9	447 8 9	117 11 0	Ditto ditto.
Denonauth Paul ...	834 4 3	.....	119 12 9	714 7 6	.....	714 7 6	Ditto ditto.
Damoodur Doss ...	4,018 15 9	1,715 1 4	999 14 6	1,303 15 11	1,160 13 4	143 2 7	Ditto ditto.
Debrunner, Julius ...	65,912 4 7	58,106 7 4	7,188 1 7	617 11 8	491 5 3	126 6 5	Ditto ditto.
Doyal Chand Pyne and others ...	54,590 3 0	174 8 0	52,107 10 5	2,308 0 7	.....	2,308 0 7	Ditto ditto.
Dawood Khan Esabhai ...	1,797 8 9	31 11 4	1,238 4 7	527 8 10	190 5 0	337 3 10	Ditto ditto.
Debnarain Bysack and another ...	5,427 14 1	3,018 1 11	1,447 4 7	962 7 7	1,226 8 0	264 0 5 (Dr. balance).	Outstanding: in course of recovery.
Ewing, Aird and Anderson ...	3,11,323 1 8	59,611 6 10	2,42,032 15 9	9,678 11 1	9,516 3 7	162 7 6	Nothing further recoverable.
Ellias, M. B. ...	7,233 13 6	3,428 10 7	1,263 15 10	2,541 3 1	2,218 0 3	323 2 10	Ditto ditto.
Espino, Manuel Del	3,800 1 3	1,005 7 2	1,265 7 9	1,529 2 4	950 15 7	578 2 9	Ditto ditto.
Eagleton, F. A. ...	3,653 3 6	72 11 2	2,841 4 4	739 4 0	446 0 1	293 3 11	Ditto ditto.
Edmands, T. S. (Edmands Brothers) ...	21,720 9 3	19,005 7 0	2,135 8 8	579 9 7	231 14 0	347 11 7	Ditto ditto.
Emmett and Chambers ...	23,491 8 3	7,305 15 2	12,954 13 11	3,230 11 2	581 13 8	2,648 13 6	Outstanding: in course of recovery.
Esmile Hadjee Abdool Kurreem & another	2,757 13 3	223 10 7	1,012 4 7	1,521 14 1	1,125 12 0	396 2 1	Ditto ditto.
Ezra, A. E. ...	2,000 0 0	1,014 15 0	101 15 0	883 2 0	721 6 0	161 12 0	Nothing further recoverable.
Fergusson and Co. ...	1,96,005 7 4	1,48,635 4 9	33,097 7 10	14,272 10 9	11,846 5 4	2,426 5 5	Nothing further recoverable.
Fergusson Brothers and Co. ...	1,47,924 5 4	68,637 12 4	75,113 15 2	4,172 9 10	3,761 0 8	411 9 2	Ditto ditto.
Foster, Rogers and Co. ...	6,376 9 10	857 3 7	2,294 7 11	3,224 14 4	2,542 11 8	682 2 8	Ditto ditto.
Fabian, E. D. ...	776 10 0	263 3 3	.....	513 6 9	.. ..	513 6 9	Ditto ditto.
Ferris, G. R. ...	2,650 0 0	67 7 6	813 2 3	1,769 6 3	1,292 1 6	477 4 9	Ditto ditto.
Fanshaw, R. F. ...	876 0 10	176 8 6	96 15 1	602 9 3	425 4 7	177 4 8	Ditto ditto.
Fornaro, C. (Fornaro and Huni) ...	27,288 4 3	17,381 1 4	9,001 15 7	905 3 4	453 12 4	451 7 0	Ditto ditto.
Ferrier, W. A. ...	4,900 14 0	3,422 10 10	1,056 4 8	421 14 6	208 13 4	213 1 2	Ditto ditto.

Forbes, H. T.	...	3,000	0	0	497	8	0	1,248	15	7	1,253	8	5	21	8	0	1,232	0	5	Ditto ditto.
Freck, D.	...	504	10	6	. ..			... ..			504	10	6	.....			504	10	6	Ditto ditto.
Gilmour and Co.	...	47,267	5	4	23,186	11	8	19,717	10	7	4,362	15	1	.. ..			4,362	15	1	Ditto ditto.
Griffith, Curtis and Co.	...	49,784	9	8	23,262	15	3	19,201	1	0	7,320	9	5	6,991	13	5	328	12	0	Ditto ditto.
Gordon, Stewart and Co.	...	78,183	10	4	39,889	15	1	35,563	12	4	2,724	14	11	2,666	8	5	58	6	6	Ditto ditto.
Gubboy, A. J.	...	9,055	7	0	6,088	9	2	2,075	4	0	891	9	10	565	5	11	326	3	11	Ditto ditto.
Gocool Doss Soonderjee	...	18,266	14	1	11,879	7	1	5,760	12	11	626	10	1	584	4	8	42	5	5	Ditto ditto.
Golaub Chand Hemchand	...	1,586	2	0	.....			200	9	0	1,385	9	0	.. ..			1,385	9	0	Schedule not filed as yet.
Gordon, G. J.	...	570	0	0	.....			48	5	0	521	11	0	493	13	11	27	13	1	Nothing further recoverable.
Goberdhone Mullick	...	2,880	14	9	1,371	8	0	963	12	4	545	10	5	473	14	8	71	11	9	Ditto ditto.
Golam Hossain Verjee	...	1,26,756	14	4	40,928	6	8	85,314	2	4	514	5	4	318	1	0	196	4	4	Ditto ditto.
Grant and Sons, G.	...	5,904	8	5	3,347	1	11	2,062	13	10	494	8	8	422	15	1	71	9	7	Ditto ditto.
Ghose and Co., R. G.	...	29,911	1	2	21,218	2	4	7,954	3	8	738	11	2	536	2	0	202	9	2	Ditto ditto.
Gregory, M.	..	17,186	2	5	12,174	13	6	4,154	14	4	856	6	7	717	5	5	139	1	2	Ditto ditto.
Ghaseeram	...	38 350	5	10	10,535	5	6	25,967	15	3	1,847	1	1	1,231	11	2	615	5	11	Ditto ditto.
Gasper, N. M.	...	7,010	0	9	4,872	0	8	657	12	0	1,480	4	1	1,188	9	1	291	11	0	Ditto ditto.
Gilmour, J. A. G.	..	512	8	0	.....			... ..			512	8	0	... ..			512	8	0	Ditto ditto.
Gubboy, E. S.	...	53,783	3	0	16,473	4	10	36,070	3	1	1,239	11	1	1,136	9	7	103	1	6	Ditto ditto.
Greedhurryloll Kannylall	...	25,979	10	1	7,432	0	11	3,276	10	7	15,270	14	7	14,073	11	0	1,197	3	7	Ditto ditto.
Gopaul Chunder Bose	..	3,891	0	0	1,964	2	6	876	10	0	1,050	3	6	838	7	4	211	12	2	Ditto ditto.
Gobin Chand Setab Chand (Nunsee Indrochand).		1,07,800	12	7	56,747	4	4	41,059	7	3	9,994	1	0	9,851	4	4	142	12	8	Ditto ditto.
Gray, W., and another (Robert and Charriol).		3,07,041	11	3	1,84,978	0	2	41,145	2	3	80,918	8	10	59,427	6	9	21,491	2	1	Outstanding: in course of recovery.
Grish Chunder Marrick and others	...	13,832	0	5	4,889	0	9	5,430	5	2	3,512	10	6	2,706	8	0	806	2	6	Ditto ditto.
Gopaul Chunder Rage	...	2,834	15	3	1,516	0	3	770	3	2	548	11	10	505	2	9	43	9	1	Nothing further recoverable.
Gopaul Chunder Shaw	...	25,445	6	9	14,914	4	3	9,306	4	0	1,224	14	6	308	4	3	916	10	3	Ditto ditto.
Greedharee Lall Sadkhan and Cally Churn Sadkhan.		2,331	15	0	. ..			172	10	4	2,159	4	8	.. ...			2,159	4	8	Outstanding; in course of recovery.
Hurry, W. C.	...	2,763	9	2	.....			1,937	14	8	825	10	6	....			825	10	6	Nothing further recoverable.
Hoffman and Co.	...	25,170	12	5	6,933	13	3	17,650	8	0	586	7	2	356	3	4	230	3	10	Ditto ditto.
Hughesdon Brothers	...	2,44,226	5	7	39,290	4	8	2,04,248	13	9	687	3	2	542	5	9	144	13	5	Ditto ditto.
Hudson, Nathaniel	...	2,225	11	3	655	5	6	461	2	1	1,109	3	8	936	15	2	172	4	6	Ditto ditto.
Hoffe, William	...	1,346	8	6	2	0	0	672	1	1	672	7	5	613	3	1	59	4	4	Ditto ditto.
Huffnagle and Co., Charles	...	1,320	4	7	70	11	11	342	4	1	907	4	7	825	8	6	81	12	1	Ditto ditto.
Heeralall Hunnomontoram	...	752	14	3	... ..			61	0	0	691	14	3	.....			691	14	3	Ditto ditto.
Holloway, William	..	1,055	11	11	76	8	8	324	8	7	654	10	8	614	10	6	40	0	2	Ditto ditto.
Honigberger, William	..	1,001	5	6	.. ...			344	0	0	657	5	6	.. .			657	5	6	Schedule not filed as yet.
Hanlon, E.	...	2,069	9	0	100	13	4	1,122	7	9	846	3	11	777	2	4	69	1	7	Nothing further recoverable.
Howard Brothers	...	10,421	9	10	6,168	12	7	3,394	13	6	857	15	9	630	5	0	227	10	9	Ditto ditto.
Hill, James (Barham, Hill and Co.)	...	32,114	9	9	17,337	9	6	10,861	5	8	3,915	10	7	3,526	2	10	389	7	9	Ditto ditto.
Hurry Narain Khettry	...	10,178	5	9	4,209	9	3	3,808	13	1	2,159	15	5	2,095	4	6	64	10	11	Ditto ditto.
Huchting and Co., B. H.	...	4,872	5	3	1,995	5	3	1,846	12	9	1,030	3	3	963	7	7	66	11	8	Ditto ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Hutchison, J. H. (L. W. Toulmin & Co.)	4,043 11 4	2,034 11 10	507 9 0	1,501 6 6	1,444 11 9	56 10 9	Nothing further recoverable.
Hurro Nauth Mozoomdar and others ...	7,700 0 0	3,015 8 2	2,298 14 11	2,385 8 11	2,378 0 5	7 8 6	Ditto ditto.
Heeralall (Munnoolall Heeralall) ...	19,704 0 3	8,519 10 5	7,117 2 10	4,067 3 0	4,061 10 7	5 8 5	Ditto ditto.
Hubbard, C. E. ...	3,830 4 3	433 4 1	203 9 0	3,193 7 2	785 9 2	2,407 14 0	Outstanding: in course of recovery.
Heralall Dodooriah ...	2,965 14 3	1,498 4 4	357 4 10	1,110 5 1	395 1 10	715 3 3	Nothing further recoverable.
Hay, William (Stuart & Co.) ...	1,999 10 3	.....	1,002 3 9	997 6 6	.....	997 6 6	Ditto ditto.
Heeranundo (Buddermull Heeranund) ...	1,212 15 3	447 15 1	88 2 1	676 14 1	602 3 11	74 10 2	Ditto ditto.
Hadjee Heedatoolah and others ...	1,17,397 3 0	86,490 4 0	16,576 2 10	14,330 12 2	4,479 5 8	9,851 6 6	Outstanding: in course of recovery
Hurruck Chand and Johoory Mull (Kunnyalall Hurruck Chand.)	12,551 6 0	.....	84 2 9	12,467 3 3	.....	12,467 3 3	Ditto ditto.
Hornett, J. T. ...	5,554 14 0	3,557 5 7	811 13 1	1,185 11 4	224 0 11	961 10 5	Ditto ditto.
Hurry Dass Mookerjia ...	535 7 10	.....	.....	535 7 10	.....	535 7 10	Ditto ditto.
Hunutram Balakee Dass ...	2,051 13 0	.....	165 7 11	1,886 5 1	.....	1,886 5 1	Ditto ditto.
Issur Chunder Mill ...	8,546 1 6	490 3 11	6,149 15 6	1,905 14 1	1,880 12 0	25 2 1	Nothing further recoverable.
Issen Chunder Sein ...	12,002 4 9	5,835 13 1	5,586 14 6	579 9 2	568 7 8	11 1 6	Ditto ditto.
Issur Chunder Sein and another ...	631 14 9	.....	59 12 8	572 2 1	530 14 7	41 3 6	Ditto ditto.
Jansen & Co., J. ...	20,002 10 9	139 11 5	15,872 5 0	3,990 10 4	3,766 5 1	224 5 3	Ditto ditto.
Juggeshur Laha ...	34,388 4 1	16,701 4 2	15,519 2 4	2,167 13 7	1,851 6 1	316 7 6	Ditto ditto.
Jadub Chunder Seal ...	2,094 6 7	374 1 10	907 2 9	813 2 0	580 12 8	232 5 4	Ditto ditto.
Jordon, J. S. ...	5,376 8 0	3,582 9 6	984 15 5	808 15 1	545 0 7	263 14 6	Ditto ditto.
Juggenprosaud ...	960 8 9	.....	223 9 0	736 15 9	.....	736 15 9	Ditto ditto.
Jacob, Charles ...	933 8 0	.....	415 13 4	517 10 8	454 6 7	63 4 1	Ditto ditto.
Judah, J. E. ...	2,186 15 0	.....	1,450 4 7	736 10 5	643 2 11	93 7 6	Ditto ditto.
Johurlall Mokeem ...	1,656 0 0	648 15 0	262 4 7	744 12 5	373 13 9	370 14 8	Ditto ditto.
Joakim, M. C. ...	7,754 15 3	4,223 8 11	2,422 12 5	1,108 9 11	838 9 7	270 0 4	Ditto ditto.
Jogendro Nauth Cowar ...	5,943 0 0	1,391 15 3	3,571 12 3	979 4 6	806 0 9	173 3 9	Ditto ditto.
Joitroop Chooney Lall ...	8,229 11 4	4,330 1 3	1,951 7 6	1,948 2 7	1,880 13 0	67 5 7	Ditto ditto.
Joogole Kissore Sewlall Futteah Chund ...	9,544 8 6	4,144 11 10	2,207 0 5	3,192 12 3	1,852 11 8	1,340 0 7	Outstanding: in course of recovery
Kemp, H. C. (T. Hyde Gardiner and Co.)	33,765 12 9	27,374 0 2	5,817 5 1	574 7 6	135 0 4	439 7 2	Nothing further recoverable.
Khan Mahomed Dhurrumsee ...	55,247 9 1	33,008 1 8	11,149 7 7	11,089 15 10	1,312 7 6	9,777 8 4	Ditto ditto.
Kissoory Mohen Chunder ...	3,300 0 0	2,025 2 4	269 4 2	1,005 9 6	590 11 9	414 13 9	Ditto ditto.
Kissoory Mohen Ruckhitt ...	9,405 15 3	5,247 4 1	3,599 8 3	559 2 11	481 9 2	77 9 9	Ditto ditto.
Kally Doss Doss and others ...	73,719 13 5	19,957 5 4	46,590 9 6	7,171 14 7	4,471 11 4	2,700 3 3	Ditto ditto.
Kullianjee Soonderjee (Soonderjee, Walljee and Co.)	12,444 6 0	2,131 15 0	6,936 8 0	3,375 15 0	3,313 2 1	62 12 11	Ditto ditto.

Khetternauth Chatterjea	...	1,971	8	9	.....		801	0	5	1,170	8	4	.....		1,170	8	4	Ditto ditto.
Kelly, H.	...	6,800	9	3	3,840	8	1	2,136	11	5	823	5	9	744	15	2	78	6	7	Ditto ditto.
Kemp, H. C.	...	2,469	15	10	168	12	6	436	2	5	1,865	0	11	1,600	0	0	265	0	11	Ditto ditto.
Kissen Chand Goleecha (Okhoyram Kissen Chand).		2,43,257	9	11	1,29,999	2	6	93,819	15	10	19,438	7	7	40,050	2	1	15,388	5	6	Outstanding: in course of recovery
Kally Churn Roy	...	510	0	0	.....		4	0	0	506	0	0	.....		506	0	0	Nothing further recoverable.
Khetter Mohen Dass	...	1,133	8	5	.....		456	2	0	677	6	5	.....		677	6	5	Ditto ditto.
Kally Prosono Vuttacharjee	...	2,327	11	0	.....		796	7	10	1,531	3	2	.....		1,531	3	2	Ditto ditto.
Kissen Chand and Ameechand	...	1,079	10	3	.....		110	1	0	969	9	3	.....		969	9	3	Outstanding: in course of recovery.
Kasim Ariff Bham	...	796	9	3	.....		257	8	0	539	1	3	.....		539	1	3	Ditto ditto.
Kyser Shahabzadah Mahomed	...	3,248	1	0	1,774	5	3	233	13	6	1,239	14	3	216	6	6	1,023	7	9	Ditto ditto.
Kissen Doyal Tunsook Roy	...	1,406	15	6	.....			298	6	0	1,108	9	6	.....			1,108	9	6	Ditto ditto.
Lyall, Mathewson and Co.	...	3,68,485	13	8	2,81,875	10	1	84,883	12	0	1,726	7	7	1,292	5	8	434	1	11	Nothing further recoverable.
Larpent, Saunders and Co.	...	80,893	0	4	42,900	8	0	22,836	4	7	15,156	3	9	12,631	12	0	2,524	7	9	Ditto ditto.
Larmour, F. D. A.	...	1,170	8	0	.....			.....			1,170	8	0	.....			1,170	8	0	Ditto ditto.
Langlois and Co.	...	33,718	2	8	1,620	6	4	23,592	8	7	8,505	3	9	8,170	3	9	335	0	0	Ditto ditto.
Lake, Hamill and Co.	...	6,527	12	4	595	0	8	2,343	0	4	3,589	11	4	3,244	15	2	344	12	2	Ditto ditto.
LeTourneaux, Labadie and Co.	...	7,483	10	3	1,098	13	8	5,463	14	7	920	14	0	538	7	3	382	6	9	Ditto ditto.
Latapie, E. D. (2nd)	...	3,982	6	2	12	0	2	3,079	2	10	891	3	2	795	10	5	95	8	9	Ditto ditto.
Landeman, J. V.	...	1,008	10	5	234	3	6	243	15	10	530	7	1	480	12	4	49	10	9	Ditto ditto.
Ledlie, A. H. (2nd)	...	1,654	8	7	180	6	6	658	12	11	815	5	2	52	8	2	762	13	0	Ditto ditto.
Lindsay, D. B.	...	1,430	3	0	.....			557	4	0	872	15	0	.....			872	15	0	Ditto ditto.
Lutchmenarain Khettry	...	1,726	9	9	429	2	0	617	3	6	680	4	3	411	14	8	268	5	7	Ditto ditto.
Langlois, J. P.	...	1,448	12	0	.....			532	0	0	916	12	0	.....			916	12	0	Ditto ditto.
Lokenauth Shaw	...	8,323	8	6	5,069	1	8	2,424	9	5	825	13	5	759	9	4	70	4	1	Ditto ditto.
Latapie, E. D. and Co.	...	2,444	10	6	286	6	6	487	6	0	1,670	14	0	1,557	12	4	113	1	8	Ditto ditto
Leisk, A. S. (2nd)	...	885	8	11	143	0	0	69	0	4	673	8	7	200	0	0	473	8	7	Ditto ditto.
Linjeebhoy Dhunjeebhoy	...	4,781	8	5	2,644	8	6	975	5	4	1,161	10	7	1,144	6	3	17	4	4	Ditto ditto.
Lyall, R. A., and another (Lyall, Rennie and Co.)		3,60,219	2	3	3,05,966	11	1	50,755	7	1	3,497	0	1	2,820	12	3	676	3	10	Ditto ditto.
Leitch, H. K. (Kerr, Leitch & Co.)	...	1,853	3	0	588	2	9	520	14	6	744	1	9	51	13	3	692	4	6	Ditto ditto.
Larmour, C. F. (separate estate)	...	2,822	12	2	.....			.....			2,822	12	2	.....			2,822	12	2	Outstanding: in course of recovery.
Leckie, Thomas	...	1,010	1	6	.....			171	8	0	838	9	6	.....			838	9	6	Ditto ditto.
Larmour, C. F., and another (C. Lazarus and Co.)		6,744	9	5	.....			5,664	4	3	1,080	5	2	.....			1,080	5	2	Ditto ditto.
Lehzen, E. F. W. (Marquardt, Lehzen & Co.)		16,172	15	7	12,362	9	6	1,968	14	0	1,841	8	1	433	11	2	1,407	12	11	Ditto ditto.
Mackintosh and Co.	...	2,28,494	11	9	1,24,788	3	2	77,432	6	3	26,274	2	4	24,413	1	2	1,861	1	2	Nothing further recoverable.
Macleod, Fagan and Co.	...	17,631	7	7	6,841	8	1	10,248	13	1	541	2	5	8	6	7	532	11	10	Ditto ditto.
Macgregor, Hunter and Co.	...	10,719	11	10	.....			9,875	11	3	844	0	7	.....			844	0	7	Ditto ditto.
Mackay and Co., D. C.	...	1,17,362	7	8	58,372	14	3	41,916	2	8	17,073	6	9	17,064	9	8	8	13	6	Ditto ditto.
Minto & Co., William	...	9,560	5	4	3,938	0	5	2,759	2	7	2,863	2	4	2,863	2	4	.....			Ditto ditto.
Maclean, L. A.	...	885	4	9	18	8	8	342	2	8	524	9	5	430	15	10	93	9	7	Ditto ditto.
Melville, William	...	1,868	8	8	.....			359	4	6	1,509	4	2	1,339	13	7	169	6	7	Ditto ditto.
Martin, Pillans and Co.	...	96,154	3	7	19,123	12	4	71,924	2	4	5,106	4	11	5,078	15	2	27	5	9	Ditto ditto.
Morris, James (Senior).	...	662	6	9	.....			146	0	0	516	6	9	.....			516	6	9	Ditto ditto.
Monteith, John	...	821	0	3	20	12	0	189	4	0	611	0	3	.....			611	0	3	Ditto ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Murdock, Mackenzie and Co. ...	5,598 2 8	17 10 1	5,037 6 4	543 2 3	458 0 8	85 1 7	Nothing further recoverable.
Meyers, F. ...	1,263 13 6	.....	139 0 0	1,124 13 6	.....	1,124 13 6	Ditto ditto.
Macdonald, Daniel ...	1,691 14 2	247 8 0	589 13 2	854 9 0	609 11 3	244 13 9	Ditto ditto.
Martin, William ...	2,106 11 8	75 0 0	552 6 2	1,479 5 6	1,425 0 0	54 5 6	Ditto ditto.
Michael, J. C. (2nd) ...	7,760 12 8	5,358 3 5	1,869 3 4	533 5 11	.....	533 5 11	Ditto ditto.
Meddlecoat, J. H. P. ...	1,011 14 6	111 7 11	98 14 5	801 8 2	579 6 5	222 1 9	Ditto ditto.
Meyers, A. J. ...	8,876 3 6	4,248 9 10	2,804 7 10	1,823 1 10	1,580 10 0	242 7 10	Ditto ditto.
Meer Dawood Alley ...	3,044 0 2	1,459 3 0	229 14 5	1,354 14 9	1,191 12 2	163 2 7	Ditto ditto.
Munnoololl ...	1,410 4 10	.....	647 10 7	762 10 3	.....	762 10 3	Schedule not filed as yet.
Muddonjee Dhurrumsee ...	880 0 2	.....	68 9 6	811 6 8	472 10 8	338 12 0	Nothing further recoverable.
Morgan, C. ...	1,978 6 3	685 1 2	200 1 11	1,093 3 2	813 3 5	279 15 9	Ditto ditto.
Michael, J. C. (3rd) ...	10,086 11 8	6,872 12 2	1,543 15 1	1,670 0 5	1,343 9 8	326 6 9	Ditto ditto.
Murray, James (Black and Murray) ...	14,154 7 2	8,895 4 11	2,544 14 4	2,714 3 11	2,454 4 2	259 15 9	Ditto ditto.
Mugneeram ...	4,227 6 6	1,405 6 1	2,040 11 0	781 5 5	695 14 0	85 7 5	Ditto ditto.
Muddoosoodun Dutt ...	8,150 7 5	5,521 14 11	1,224 7 5	1,404 1 1	1,401 10 3	2 6 10	Ditto ditto.
Muddoosoodun Pyne ...	1,762 10 1	.....	203 11 0	1,558 15 1	.....	1,558 15 1	Schedule not filed as yet.
Marshall Brothers ...	12,811 4 11	6,740 0 10	4,650 2 0	1,421 2 1	1,304 0 3	117 1 10	Nothing further recoverable.
Mangos, C. D. ...	13,668 1 10	4,611 8 9	8,055 1 1	1,001 8 0	889 14 11	111 9 1	Ditto ditto.
Martin, J. C. ...	2,327 4 4	834 12 5	159 13 4	1,332 10 7	1,244 11 1	87 15 6	Ditto ditto.
Mahamed Baker Aga ...	2,098 2 9	1,032 11 3	432 2 10	633 4 8	534 8 1	98 12 7	Ditto ditto.
Megraj Boorah (Megraj Chogmull) ...	11,441 10 7	7,124 8 10	2,336 0 0	1,981 1 9	1,894 5 7	86 12 2	Ditto ditto.
McArthur, James ...	1,119 15 6	.....	62 14 8	1,057 0 10	965 14 3	91 2 7	Ditto ditto.
McKay, W. R. ...	864 6 6	105 2 0	23 14 6	735 6 0	163 6 10	571 15 2	Ditto ditto.
Mohabharut Roy ...	10,914 8 0	.....	255 5 3	10,659 2 9	.....	10,659 2 9	Schedule not filed as yet.
Moorally Dhur Bunshee Lall ...	6,502 13 5	.....	477 5 0	6,025 8 5	.....	6,025 8 5	Outstanding: in course of recovery.
Menexis, C. De ...	2,460 15 6	870 1 8	748 7 0	842 6 10	663 14 2	178 8 8	Ditto ditto.
Muddon Mohun Dey and another ...	40,990 4 2	33,834 13 5	5,687 12 8	1,467 10 1	1,384 0 10	83 9 3	Nothing further recoverable.
Madhub Lall Shaw Chowdoory ...	2,125 9 3	.....	0 10 0	2,124 15 3	.....	2,124 15 3	Outstanding: in course of recovery.
Nursing Chunder Bose ...	1,030 0 0	.....	202 11 0	827 5 0	.....	827 5 0	Nothing further recoverable.
Nyss, John ...	750 2 11	.....	171 4 0	578 14 11	.....	578 14 11	Ditto ditto.
Nemy Churn Bysack ...	1,210 13 0	.....	428 5 4	782 7 8	696 8 1	85 15 7	Ditto ditto.
Norman Brothers ...	19,569 14 7	9,267 15 3	5,906 1 4	4,395 14 0	4,395 14 0	.....	Ditto ditto.
Nobin Kisto Ghose ...	2,450 0 0	617 3 1	536 10 3	1,296 2 8	1,063 3 1	232 15 7	Ditto ditto.
Nundolall Shaw and Anuntolall Shaw ...	1,950 0 0	.....	249 6 6	1,700 9 6	.....	1,700 9 6	Ditto ditto.
Narain Sing and Co. ...	32,007 6 11	18,805 8 7	9,718 1 2	3,483 13 2	3,424 11 7	59 1 7	Ditto ditto.
Nicol, J. Dyce ...	23,409 1 11	9,401 10 9	5,556 0 4	8,451 6 10	1,675 4 9	6,776 2 1	Ditto ditto.

Nilcomal Mitter ...	500	0	0	...	...		.....			500	0	0	.....			500	0	0	Ditto	ditto.
Nicholls, W. and another (W. Nicholls & Co.)	18,548	15	4	13,266	2	9	4,261	1	2	1,021	11	5	977	14	8	43	12	9	Ditto	ditto.
Nabin Chunder Doss ...	1,152	5	9	.....			429	2	6	723	3	3	.....			723	3	3	Ditto	ditto.
Nabin Chunder Dey and another ...	1,827	13	10	542	8	0	218	14	4	1,066	7	6	396	12	8	669	10	10	Ditto	ditto.
Narain Sing Dhunput Sing ...	2,443	7	5	716	14	10	1,225	13	4	500	11	3	403	4	8	97	6	7	Ditto	ditto
Nilmadhub Shaw and Brothers ...	613	13	7	.....			.....			613	13	7	.....			613	13	7	Ditto	ditto.
Owen, Allhuson and Co. ...	29,891	0	9	794	12	2	25,800	15	11	3,295	4	8	3,163	15	10	131	4	10	Ditto	ditto.
Oliva, L. B. ...	23,729	2	7	17,569	15	0	5,445	11	5	713	8	2	...	...		713	8	2	Ditto	ditto.
Ogle and Co., John ...	2,03,140	10	8	1,56,004	1	7	31,309	4	11	15,827	4	2	15,462	10	5	364	9	9	Ditto	ditto.
Obhoy Churn Dutt ...	1,127	0	6	487	9	9	137	0	0	502	6	9	.....			502	6	9	Ditto	ditto.
Obhoyram Budre Chand ...	1,910	9	0	.....			372	14	6	1,537	10	6	.....			1,537	10	6	Ditto	ditto.
Ord, W. K. ...	679	8	4	57	7	10	53	4	9	568	11	9	503	11	10	64	15	11	Ditto	ditto.
Ord, William (Murdock and Co.) ...	3,515	2	3	.....			2,944	14	7	570	3	8	511	1	0	59	2	8	Ditto	ditto.
O'Neill, Thomas ...	1,510	13	8	.....			671	3	1	839	10	7	465	9	6	374	1	1	Ditto	ditto.
Omroo Sing ...	2,747	15	11	1,845	11	8	391	9	2	510	11	1	352	14	1	157	13	0	Ditto	ditto.
Palmer and Co. ...	5,69,984	6	1	4,01,103	3	11	1,67,389	8	10	1,491	9	4	542	6	10	949	2	6	Ditto	ditto.
Palmer, John ...	7,707	7	11	6,152	6	4	1,001	11	3	553	6	4	542	0	9	11	5	7	Ditto	ditto.
Palmer, Thomas ...	1,473	0	0	.....			887	4	9	585	11	3	.....			585	11	3	Ditto	ditto.
Pew, P. L. ...	52,965	13	1	34,068	0	5	12,875	1	11	6,022	10	9	5,847	11	2	174	15	7	Ditto	ditto.
Parry, John ...	4,996	8	11	1,738	9	10	1,616	0	2	1,641	14	11	1,555	13	5	86	1	6	Ditto	ditto.
Price, Henry ...	15,380	1	3	.....			14,642	1	8	737	15	7	660	5	9	77	9	10	Ditto	ditto.
Posner, J. ...	7,075	8	6	2,904	13	4	3,003	4	3	1,167	6	11	873	14	5	293	8	6	Ditto	ditto.
Price, C. E. ...	750	0	0	21	10	3	57	8	11	670	12	10	226	11	7	444	1	3	Ditto	ditto.
Phillips, John ...	4,156	0	0	10	11	8	248	10	5	3,896	9	11	1,501	10	4	2,394	15	7	Ditto	ditto.
Phillipe, DeRhee G. W. ...	1,260	0	0	538	14	4	98	9	5	622	8	3	562	4	3	60	4	0	Ditto	ditto.
Prosono Coomar Banuerjea ...	1,241	0	0	.....			325	2	0	915	14	0	.....			915	14	0	Ditto	ditto.
Poorsun Chand Goleecha (Dhurrum Chand Poorunchand).	96,847	4	1	36,004	10	6	33,321	11	11	27,520	13	8	21,411	4	0	6,109	9	8	Ditto	ditto.
Punchanun Doss Mungle Chand (Hatee Sing Sooraj Mull Mungle Chand).	6,183	14	3	.....			2,744	3	0	3,439	11	3	.....			3,439	11	3	Schedule not filed as yet.	
Protaub Chunder Chatterjea ...	748	11	7	.....			7	1	0	741	10	7	.....			741	10	7	Nothing further recoverable.	
Purmessor Khan and others, [Purmessor Khan and Debendro Nauth Khan (Purmessor Khan and Co.)]	8,129	9	9	253	0	0	713	9	0	2,163	0	9	1,512	7	5	650	9	4	Outstanding: in course of recovery.	
Pannay Chand and others (Hurruck Chand Pannay Chand).	17,037	14	9	.....			634	5	1	16,403	9	8	.....			16,403	9	8	Ditto	ditto.
Quillet, DeGay and Co. ...	6,539	10	4	3,148	1	11	2,380	4	6	1,011	3	11	1,011	3	11	.....			Nothing further recoverable.	
Rantz, Rees and Co. ...	19,490	12	2	3,907	1	1	10,031	14	8	5,551	12	5	5,551	12	5	.....			Ditto	ditto.
Russell, C. D. ...	8,785	14	2	7,162	15	2	1,059	0	9	563	14	3	20	15	2	542	15	1	Ditto	ditto.
Raghoo Nauth Bose ...	1,778	13	4	702	12	10	444	4	0	631	12	6	591	11	0	40	1	6	Ditto	ditto.
Rogers, Alexander ...	10,892	13	6	5,963	0	4	4,136	10	9	793	2	5	.....			793	2	5	Ditto	ditto.
Rajkissore Dutt ...	4,683	12	2	...	..		665	13	6	4,017	14	8	..	...		4,017	14	8	Ditto	ditto.
Rousac, A. G. ...	12,304	10	3	8,940	2	5	1,063	11	3	2,300	12	7	2,300	12	7	.....			Ditto	ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Ramdhone Mitter ...	838 5 4	52 4 5	217 8 2	568 9 9	453 1 6	115 7 3	Nothing further recoverable.
Rustomjee, Cowasjee and Co. ...	11,032 15 0	3,373 5 8	6,015 1 6	1,644 7 10	1,285 10 3	358 13 7	Ditto ditto.
Ramsabuck Misser and another ...	1,23,206 9 4	75,777 8 5	29,912 4 9	17,516 12 2	17,143 12 5	372 15 9	Ditto ditto.
Robinson, S. H. ...	1,129 10 9	.....	132 0 0	997 10 9	.....	997 10 9	Ditto ditto.
Ram Narian Sreemaney ...	9,319 8 0	4,158 0 11	2,041 7 1	3,120 0 0	3,066 10 8	53 5 4	Ditto ditto.
Robinson, J. J. (Wallace and Co.) ...	3,052 8 8	270 0 0	2,027 4 6	755 4 2	321 14 9	433 5 5	Ditto ditto.
Ram Nath Janookeypersaud ...	5,296 4 9	.....	2,792 3 0	2,504 1 9	.....	2,504 1 9	Schedule not filed as yet.
Rughoo Nath Roy (Toongumram Gouri Dutt).	6,189 7 0	3,760 12 5	1,424 6 8	1,004 3 11	101 6 3	902 13 8	Nothing further recoverable.
Russicklall Paul ...	702 5 3	.....	23 11 6	678 9 9	.....	678 9 9	Ditto ditto.
Ritz, Alfred ...	1,139 0 0	.....	208 7 6	930 8 6	690 13 5	239 11 1	Ditto ditto.
Ram Gopaul Paul ...	8,141 12 6	4,299 15 3	2,408 6 8	1,433 6 7	1,235 2 1	198 4 6	Ditto ditto.
Ram Dass Paul ...	1,545 8 3	457 8 0	475 10 9	612 5 6	469 13 6	142 8 0	Ditto ditto.
Rakhal Chunder Bannerjea, junior ...	5,534 7 3	138 2 6	2,866 9 9	2,529 11 0	62 13 6	2,466 13 6	Ditto ditto.
Rushton, H. P., and others (Rushton Brothers).	81,120 2 3	47,489 3 8	26,799 11 0	6,831 3 7	5,460 13 3	1,370 6 4	Ditto ditto.
Rustomjee Cowasjee ...	3,796 13 7	1,637 9 1	425 11 10	1,733 8 8	1,537 12 2	195 12 6	Ditto ditto.
Rushton, Edward ...	2,784 3 9	1,418 6 4	656 10 1	709 3 4	288 0 0	421 3 4	Ditto ditto.
Ramsarun Lall ...	57,280 1 1	26,300 5 5	20,733 7 11	10,246 3 9	5,878 2 0	4,368 1 9	Outstanding : in course of recovery.
Ram Kissen Kotary ...	7,527 14 3	4,410 12 9	1,814 4 10	1,302 12 8	1,062 12 4	240 0 4	Ditto ditto.
Ramsamull Pannalall ...	1,933 2 9	.....	656 11 9	1,276 7 0	.....	1,276 7 0	Ditto ditto.
Robertson, C. A. (1st) ...	1,500 0 0	477 2 10	81 12 9	941 0 5	726 4 9	214 11 8	Nothing further recoverable.
Ramdhone Mullick ...	46,922 13 6	455 4 3	45,446 12 2	1,020 13 1	.....	1,020 13 1	Ditto ditto.
Rutledge, W. ...	4,122 12 0	2,736 3 9	806 12 7	579 11 8	206 0 8	373 11 0	Ditto ditto.
Rajendro Coondoo and another ...	800 0 0	.....	182 1 0	677 15 0	.....	677 15 0	Schedule not filed as yet.
Reinhold, H. (Reinhold & Co.) ...	13,753 7 9	8,798 12 7	2,567 0 2	2,387 11 0	522 2 5	1,865 8 7	Outstanding: in course of recovery.
Reinhold, H. C., and another (Reinhold Brothers).	5,903 0 1	135 7 9	1,717 6 5	4,050 1 11	233 14 0	3,816 3 11	Ditto ditto.
Reinhold, H. C., separate account ...	790 0 0	.....	6 13 9	783 2 3	103 7 7	679 10 8	Nothing further recoverable.
Retz Reinhold and Feilman ...	13,333 5 0	9,135 13 3	886 7 1	3,311 0 8	1,319 0 6	1,992 0 2	Ditto ditto.
Rashbehary Roy and Jullodhur Roy ...	22,374 1 7	.....	6,074 14 10	16,299 2 9	.....	16,299 2 9	Outstanding: in course of recovery.
Radha Kissen Doss *alias* Lal Behary ...	1,985 9 3	.....	645 4 3	1,340 5 0	.....	1,340 5 0	Ditto ditto.
Ramkissen ...	724 5 3	.....	16 4 6	708 0 9	.....	708 0 9	Schedule not filed as yet.
Rambox Rattee (Chooneelall Janokey Dass)	4,367 2 11	.....	233 1 3	4,134 1 8	.....	4,134 1 8	Outstanding : in course of recovery.
Saunders, May, Fordyce and Co. ...	4,03,262 11 3	3,21,713 7 1	68,906 4 4	12,642 15 10	11,992 9 4	650 6 6	Nothing further recoverable.
Stewart and Co., W. C. ..	5,793 6 0	1,967 12 3	770 3 11	3,055 5 10	1,724 14 7	1,330 7 3	Ditto ditto.

Senaes, W. D. M. ...	2,514 11 7	......	912 2 6	1,602 9 1	1,533 5 10	69 3 3	Ditto	ditto.
Smith, W. S. ...	3,620 13 5	2,635 15 6	471 0 8	513 13 3	471 11 1	42 2 2	Ditto	ditto.
Stoquelor, J. H. ...	7,138 0 0	210 6 5	5,537 0 7	1,390 9 0	1,122 12 7	267 12 5	Ditto	ditto.
Schlatter, Michael ...	20,294 14 10	16,357 13 1	2,433 0 9	1,504 1 0	1,006 8 1	497 8 11	Ditto	ditto.
Smoult, W. H. ...	1,976 10 3	97 13 5	328 9 3	1,550 3 7	1,190 7 6	359 12 1	Ditto	ditto.
Sheppard, G. A. ...	5,598 2 10	4,179 1 11	662 0 7	757 0 4	652 6 0	104 10 4	Ditto	ditto.
Sarkies and Co., P. J. ...	52,610 10 9	6,473 9 2	45,380 2 2	756 15 5	602 12 10	154 2 7	Ditto	ditto.
Scott, C. C. J. ...	7,723 13 9	4,659 10 11	2,002 0 10	1,062 2 0	631 9 11	430 8 1	Ditto	ditto.
Smith, Huffnagle and Co. ...	26,632 14 5	13,828 7 4	10,798 4 10	2,006 2 3	......	2,006 2 3	Ditto	ditto.
Stubbs, W. V. G. ...	3,491 6 5	81 3 10	1,649 12 7	1,760 6 0	262 2 3	1,498 3 9	Ditto	ditto.
Snook, J. V. ...	775 10 0	......	158 0 0	617 10 0	......	617 10 0	Ditto	ditto.
Sreegopaul Misser ...	1,951 0 0	55 14 4	678 6 8	1,216 11 0	1,093 0 11	123 10 1	Ditto	ditto.
Solomon, Maladona ...	64,041 6 10	43,579 4 11	17,498 10 0	2,963 7 11	2,682 12 0	280 11 11	Ditto	ditto.
Stewart, W. M. ...	24,989 4 9	12,513 15 1	6,325 15 7	6,149 6 1	5,610 9 8	538 12 5	Ditto	ditto.
Sarkies, P. J. ...	10,227 7 7	6,168 3 7	3,097 5 4	961 14 8	789 10 3	172 4 5	Ditto	ditto.
Sreenauth Mullick ...	17,782 7 7	13,851 5 6	3,389 12 10	541 5 3	431 12 6	109 8 9	Ditto	ditto.
Sewnundun Paray ...	32,283 9 9	18,836 10 11	7,473 4 4	5,973 10 6	5,242 11 7	730 14 11	Ditto	ditto.
Smith, A. M. ...	2,800 10 7	244 1 6	801 15 7	1,754 9 6	1,371 10 8	382 14 10	Ditto	ditto.
Shib Chunder Seal ...	13,555 3 9	3,152 9 3	9,450 8 8	952 1 10	730 13 6	221 4 4	Ditto	ditto.
Solomon and Co., D. H. ...	16,053 12 9	9,499 1 8	4,711 4 9	1,843 6 4	1,655 2 10	188 3 6	Ditto	ditto.
Schiller, F., and others (Borradaile, Schiller and Co.)	1,52,677 1 8	83,082 15 8	31,168 12 4	38,425 5 8	31,188 4 4	7,237 1 4	Ditto	ditto.
Straw, F. T. ...	36,270 15 11	19,162 13 4	15,635 4 5	1,472 14 2	961 15 1	510 15 1	Ditto	ditto.
Samul Doss Soonder Doss ...	2,137 6 9	929 1 3	683 4 6	525 1 0	400 11 1	124 5 11	Ditto	ditto.
Smith and Co., Thomas ...	66,940 0 10	8,918 11 0	56,268 9 2	1,732 12 8	1,078 12 0	654 0 8	Ditto	ditto.
Shamachurn Bhur ...	1,003 2 0	......	187 0 7	816 1 5	......	816 1 5	Ditto	ditto.
Schiller, F. ...	5,482 10 7	1,200 1 0	1,489 4 1	2,793 5 6	2,576 13 2	216 8 4	Ditto	ditto.
Shamlall Khettry (Dewkey Nundon Lalljee Mull).	16,952 12 6	12,047 3 5	3,245 3 10	1,660 5 3	1,602 9 3	57 12 0	Ditto	ditto.
Sherajoodeen Shaik ...	1,460 12 0	......	233 3 5	1,227 8 7	... ..	1,227 8 7	Schedule not filed as yet.	
Seetaram Rohutgee ...	945 8 3	......	158 6 6	787 1 9	......	787 1 9	Nothing further recoverable.	
Seetaram Tejpal (Khetsee Dass Golaub Chand).	4,619 6 6	......	202 3 1	4,417 3 5	3,076 2 0	1,341 1 5	Outstanding: in course of recovery.	
Smallwood, A. (Lloyd and Co.) ...	6,280 11 3	1,402 0 9	2,787 9 2	2,091 1 4	......	2,091 1 4	Ditto	ditto.
Smallwood, A., private account ...	2,444 9 3	1,701 15 10	129 15 5	612 10 0	561 1 8	51 8 4	Ditto	ditto.
Soorjeemull Mugneeram and Hunnomontoram (Soorjeemull Mugneeram).	3,728 8 6	295 0 0	1,486 0 0	1,947 8 6	1,455 0 4	492 8 2	Ditto	ditto.
Sontendro Mohun Tagore ...	810 5 9	......	52 8 1	757 13 8	747 10 5	10 3 3	Nothing further recoverable.	
Sander, C. W. P. ...	1,062 8 0	......	.. ...	1,062 8 0	......	1,062 8 0	Outstanding: in course of recovery.	
Stephen, A. J. ...	701 8 0	......	......	701 8 0	......	701 8 0	Ditto	ditto.
Tulloh and Co. (1st) ...	1,21,128 2 10	68,615 10 0	50,626 7 9	1,886 1 1	1,139 10 6	746 6 7	Nothing further recoverable.	
Tulloh and Co. (2nd) ...	19,223 10 2	8,961 4 4	9,684 15 7	577 6 3	411 1 3	166 5 0	Ditto	ditto.
Thomas and Co. ...	4,55,276 15 3	3,98,103 6 2	50,239 15 2	6,933 9 11	1,314 1 0	5,619 8 11	Ditto	ditto.
Trower, Charles ...	2,177 9 0	240 0 0	72 0 0	1,865 9 0	811 7 5	1,054 1 7	Ditto	ditto.
Twentyman and Co. ...	683 6 7	......	152 2 1	531 4 6	......	531 4 6	Ditto	ditto.
Thomas, John ...	740 0 0	......	......	740 0 0	......	740 0 0	Ditto	ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Tarachand Kuramull Dowlutchand ...	22,970 1 11	6,210 6 9	14,187 12 0	2,571 15 2	2,199 13 3	372 1 11	Nothing further recoverable.
Teitkins, A. H. ...	5,671 12 10	3,819 12 0	1,248 0 5	604 0 5	.....	604 0 5	Ditto ditto.
Turton, Sir T. E. M. ...	2,49,996 3 10	1,48,439 14 7	1,00,447 2 8	1,109 2 7	661 12 9	447 5 10	Ditto ditto.
Troylucknauth Roy and another ...	26,576 11 0	18,507 10 9	7,142 7 5	926 6 10	835 4 8	91 4 2	Ditto ditto.
Tunsook Roy ...	1,064 0 0	.....	222 3 6	841 12 6	750 0 0	91 12 6	Ditto ditto.
Thorndike, A., and another (Atkinson, Tilton and Co.)	48,433 7 2	17 760 4 5	25,132 6 6	5,540 12 3	3,468 1 6	2,072 10 9	Ditto ditto.
Tunsook Roy Premsook Roy ...	27,590 9 11	9,766 11 1	10,889 8 2	6,934 6 8	5,910 3 2	1,024 3 6	Ditto ditto.
Turnbull, R. A. ...	18,050 0 9	2,771 3 3	14,034 4 5	1,244 9 1	107 3 8	1,137 5 5	Ditto ditto.
Tacooranee Bibee and Chineebas *alias* Sreeneebas (Bunseedhur Lutchmenarian).	2,980 11 6	.. ...	322 0 3	2,658 11 3	.....	2,658 11 3	Outstanding: in course of recovery.
Vandenberg, J. B. (2nd) ...	5,740 4 3	4,036 0 7	440 2 5	1,264 1 3	1,235 11 11	28 5 4	Nothing further recoverable.
Willis, F. F. ...	7,102 7 11	892 13 4	2,906 1 7	3,303 9 0	2,932 2 8	371 6 4	Ditto ditto.
Willis, Joseph ...	1,20,346 2 7	88,227 7 6	29,952 12 8	2,165 14 5	1,839 2 11	326 11 6	Ditto ditto.
Wood, Olliffe and Co. ...	3,276 6 10	.....	1,427 4 6	1,849 2 4	...	1,849 2 4	Ditto ditto.
Waring, E. S. S. ...	3,066 8 8	1,780 7 11	529 5 2	756 11 7	650 13 11	105 13 8	Ditto ditto.
Williams, Stephen ...	20,504 1 5	17,451 12 3	2,207 14 7	844 6 7	476 11 4	367 11 3	Ditto ditto.
Watson and Co., Gibbon and Co. ...	1,06,519 3 0	86,372 11 6	15,992 0 3	4,154 7 3	3,721 13 11	432 9 4	Ditto ditto.
Wood, H. W. J. ...	2,539 13 0	712 3 7	885 5 3	942 4 2	785 11 9	156 8 5	Ditto ditto.
Webb, John ...	4,457 8 3	2,391 0 8	1,103 4 5	963 3 2	890 14 9	72 4 5	Ditto ditto.
Wood, David ...	1,414 3 0	56 7 3	753 11 11	603 15 10	548 11 6	55 4 4	Ditto ditto.
Wilcox, H. C. ...	710 0 0	62 3 9	55 1 0	592 11 3	535 3 8	57 7 7	Ditto ditto.
Wallis, C. B. ...	8,520 11 5	6,592 2 1	1,403 4 3	525 5 1	120 11 5	404 9 8	Ditto ditto.
Woodin, W. (G. F. Hodgkinson and Co.)	25,413 4 5	1,022 8 2	22,444 3 9	1,946 8 6	1,549 5 6	397 3 0	Ditto ditto.
Woomes Chunder Banerjea (G. DeLeman and Co.)	23,991 14 1	19,386 1 9	3,065 4 3	1,540 8 1	1,521 3 5	19 4 8	Ditto ditto.
Wilder, W. J., and J. E. Hickmott (Wilder, Hickmott and Co.)	2,698 13 9	926 6 5	1,080 9 4	721 14 0	413 12 0	308 2 0	Ditto ditto.
Wyldie, J. J. ...	1,200 0 0	50 0 0	21 7 1	1,128 8 11	76 6 4	1,052 2 7	Ditto ditto.
Wiseham, William ...	967 3 6	.....	32 0 0	935 3 6	.....	935 3 6	Schedule not filed as yet.
Zunini, A. ...	4,869 2 9	261 11 10	2,907 12 6	1,690 10 5	.....	1,690 10 5	Nothing further recoverable.

In addition to the above, there are 1,448 estates with balances under Rs. 500 each, aggregating Rs. 1,69,597-4-6, the particulars of which may be learnt at this Office. The Official Assignee has received for remuneration for the quarter ending 31st March 1889 Rs. 2,326-12-4.

Calcutta,
The 1st April 1889.

(2945—1)

A. B. Miller,
Official Assignee.

SURVEY OF INDIA DEPARTMENT.

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„ 278 ...	1″ = 1M.	do.	do.	do	
Sheets Nos. 179 N.E./1, S.E./4, 180 S.E./3, 181 N.E./1, 227 N.E./4, N.W./1, N.W./2, and S.W./2	4″ = 1M.	do.	do.	do.	

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			Uncoloured.	Coloured.	
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Sheets Nos. 1 N.E. (3rd Edition), 1 S.E. (3rd Edition), 4 N.E., 4 N.W. (2nd Edition), 5 N.E., 5 S.W. (3rd Edition), 6 N.W. (3rd Edition), 15 S.E. (3rd Edition), 22 N.W (2nd Edition), and 23 N.W. (2nd Edition)	1″ = 4M.	do.	do.	do.	
NORTH-WESTERN PROVINCES AND OUDH.					
Sheets Nos. 101, 147, and (162 Preliminary Edition)	1″ = 1M.	do.	do.	do	
PUNJAB.					
Sheets Nos. 269 and (290 Preliminary Edition)	do.	do.	do.	do.	
PLANS OF CANTONMENTS.					
Simla and Jutogh (2nd Edition), without Hills. Revised and corrected up to June 1888.	6″ = 1M.	40″ × 29″	1 12	2 0	
CHARTS.					
Provisional Issue No. 16. Supplementary Chart of the East Coast, Secondary Series, showing positions of Beacons erected on the Coast. Season 1887-88 ...	1″ = 2M.	34″ × 28″	1 0	1 0	
Baluchistan Survey. Triangulation Chart of Sheet No. 21 S.E./3. Season 1886-87 ...	1″ = 1M.	25″ × 20″	Not priced.		

T. A. POPE,

Deputy Superintendent of Survey.
In charge Map Record and Issue Office.

SURVEY OF INDIA DEPARTMENT,
Calcutta, 1st July 1889.

Notice.

IN THE COURT OF THE SUBORDINATE JUDGE OF MIDNAPORE.

EXECUTION CASE No. 76 OF 1889.

Koilash Chandra Maity, decree-holder, *versus* Upendra Nath Jana and Narendra Nath Jana, judgment-debtors.

THE undermentioned property will be sold by public auction at the court-house of the District Judge of Midnapore, on Thursday, the 15th August 1889, at twelve o'clock, in execution of a decree passed by the Subordinate Judge of Midnapore for the realization of Rs. 1,021-6-6 due from the debtors to the decree-holder.

Further particulars may be known at the Office of the Subordinate Judge's First Court of Midnapore.

Lot I.—Mehal Gopalnagar within the limits of Panchkura Sub-Registrar, in pergunnah kismut Kasijorah, in the district of Midnapore, towji No. 625, present towji No. 504A, register No. 982, and Government revenue payable for one-third share of the mehal is Rs. 503-10-11.

DWARKANATH BHUTTACHARJEA, Subordinate Judge.

(2955—1)

Commissariat Notice.

OFFERS are invited for the purchase of the Government Flour Mills at Cawnpore.

Full particulars concerning the Mills and the conditions of sale will be furnished to intending purchasers on application to the Chief Commissariat Officer, Allahabad, on or before the 15th August 1889.

All offers received will be opened by the Chief Commissariat Officer, Allahabad, at noon on the 28th August 1889, and submitted for consideration of the Commissary General, Eastern Circle, Bengal.

E. M. L. MARRIOTT, LT.-COL.,
Chief Commissariat Officer.

Chief Commissariat Office, Allahabad, the 9th July 1889.

Notice.

IN THE COURT OF THE SUB-JUDGE, FIRST COURT, PATNA.

EXECUTION CASE No 48 of 1889.

Babu Gobind Ram Kamal Dass, decree-holder, *versus* Babus Dhanook Dhari Singh and Harihur Dhari Singh, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Patna, on the 15th July 1889, at 12 A.M. in the District Judge's Court-house, the undermentioned property of the judgment-debtors for satisfaction of a decree for Rs. 3,518-3-6:—

Eight annas out of the whole 16 annas mehal Bhudsara, Uslee mai Dakli, pergunnah Masondha, bearing touzi No. 19, paying Government revenue Rs. 2,227-6-6 for the whole 16 annas, within the jurisdiction of thana Bikrum, Sub-Registry Office, Naubutpoor.

KARUNAMOY BANERJEE, Officiating Sub-Judge, 1st Court.

Dated, 5th July 1889. (2952—1)

In the Court of the Munsif of Rampore Hat.

EXECUTION CASE No. 244 OF 1889.

Mathura Nath Mukherji, decree-holder, *versus* Aghore Nath Bagh and others, judgment-debtors.

THE property mentioned below will be sold in the above case by the Nazir of this Court, at 12 o'clock on the 5th August 1889, in the Court-house of the Munsif at Rampore Hât, the said property being the right, title and interest of the judgment-debtors. The amount due under the decree is Rs. 423-1-6:—

Sixteen annas share of the estate turuf Mohendrapur, towji No. 671 of the Collectorate of Birbhoom; the revenue payable for the entire mehal is Rs. 1,714-8-8.

JOGENDRA NATH MITTER, Munsif.

Rampore Hât, the 2nd July 1889. (2947—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
June 28	7 Drums, R K P	Order ...	S. S. "Pallas."
" 28	1 Case, 695 in a diamond, C H L & Co. outside ...	Ditto ...	Ditto.
" 28	1 Case, E W by N in a diamond	Ditto ...	Ditto.
July 5	2 Cases, 593 in a diamond, G S below ...	Ditto ...	Ditto.
" 5	2 Cases, G D M in a block	Ditto ...	Ditto.
" 5	1 Case, H A H A	Ditto ...	Ditto.
" 5	1 Case, 911 in a diamond, L B top	Ditto ...	Ditto.
" 5	2 Cases, L O C K E	Ditto ...	Ditto.
" 5	1 Case, 315 in a diamond, W below	Ditto ...	Ditto.
" 5	12 Bars square iron, no mark, or M P	Ditto ...	Ditto.
" 5	6 Bars flat iron, no mark	Ditto ...	Ditto.
June 28	22 Casks, R C	Ditto ...	S. S. "Hesperia."
" 28	3 Drums, W in a diamond	Ditto ...	Ditto.
" 28	1 Case, B C M in a block, B S top	Ditto ...	Ditto.
" 28	2 Cases, D S and A S	Ditto ...	Ditto.
" 28	1 Bale, D in a diamond	Ditto ...	Ditto.
" 28	4 Cases, F E R E	Ditto ...	Ditto.
" 28	7 Bars flat iron, M S or no mark	Ditto ...	Ditto.
" 28	12 Pieces rice bowls, no mark	Ditto ...	Ditto.
July 3	1 Parcel, H in a triangle, D D below	Ditto ...	Ditto.
" 3	6 Cases, 714 in a diamond, J B G below ...	Ditto ...	Ditto.
" 3	2 Bales, D D in a block, C below, 6666 and 1551 top	Ditto ...	Ditto.
" 3	1 Bale, H M L by H A 558 in a block	Ditto ...	Ditto.
" 3	1 Case, M O M I in a diamond	Ditto ...	Ditto.
" 3	6 Packages, 863 in a diamond L B top	Ditto ...	Ditto.
" 8	1 Case, L O C K E	Ditto ...	Ditto.
" 8	5 Kegs, R C or no mark	Ditto ...	Ditto.
" 8	1 Case, H A by M Y	Ditto ...	Ditto.
" 8	7 Cases, U in a diamond	Ditto ...	Ditto.
" 8	1 Case, W by L in a block	Ditto ...	Ditto.
" 8	1 Pipe, B in a triangle	Ditto ...	Ditto.
" 1	1 Case, 500 in a diamond, W L below	Ditto ...	S. S. "Golconda."
" 1	1 Case, J W & Co.	Ditto ...	Ditto.
" 1	3 Cases, I R by G P in a diamond	Ditto ...	Ditto.
" 1	3 Cases, M in a diamond, F top	Ditto ...	Ditto.
" 1	2 Cases, 407 in a diamond, R C M B outside ...	Ditto ...	Ditto.
" 1	1 Cask, A C D by 141 in a diamond	Ditto ...	Ditto.
" 1	1 Cask, A by 472 in a diamond	Ditto ...	Ditto.
" 1	1 Case, A H F in a triangle	Ditto ...	Ditto.
" 1	5 Cases, B I S N C in a diamond, C D below ...	Ditto ...	Ditto.
" 1	1 Case, B I S N C by 99 in a diamond, G D top ...	Ditto ...	Ditto.
" 1	3 Packages, 321 in a diamond, C below... ...	Ditto ...	Ditto.
" 1	2 Packages, 356 by 195 in a diamond, C B & Co. outside	Ditto ...	Ditto.
" 1	2 Cases, 356 by 185 in a diamond, C B & Co. outside	Ditto ...	Ditto.
" 1	1 Case, 356 by 183 in a diamond, C B & Co. outside	Ditto ...	Ditto.
" 1	2 Cases, 356 by 187 in a diamond, C B & Co. outside	Ditto ...	Ditto.
" 1	4 Packages, 32 in a diamond	Ditto ...	Ditto.
" 1	36 Cases, F & S	Ditto ...	Ditto.
" 1	1 Case, 731 in a diamond, G S below	Ditto ...	Ditto.
" 8	4 Cases, H & C by 3634 in a diamond	Ditto ...	Ditto.
" 8	46 Packages, no mark	Ditto ...	Ditto.
" 8	1 Case, N D & Co. by 88 in a diamond	Ditto ...	Ditto.
" 8	1 Case, 337 in a diamond, R C M B outside ...	Ditto ...	Ditto.
" 8	2 Cases, 712 in a diamond, J B G below ...	Ditto ...	Ditto.
" 8	1 Case, K C P in a block, B S top	Ditto ...	Ditto.
" 8	1 Case, L O C K E	Ditto ...	Ditto.
" 8	2 Cases, 253 in a diamond, N P & G outside ...	Ditto ...	Ditto.
" 8	2 Cases, P in a block	Ditto ...	Ditto.
" 8	1 Case, P & Co in a triangle, M L top	Ditto ...	Ditto.
" 8	2 Cases, R M in a diamond	Ditto ...	Ditto.
" 8	1 Case, R K in a diamond, K T B top, D D below...	Ditto ...	Ditto.
" 8	1 Case, S S by 526 in a block	Ditto ...	Ditto.
" 8	2 Cases, S S by 17 in a block	Ditto ...	Ditto.
" 8	3 Packages, S F S by 1868 in a diamond, B B & Co. below	Ditto ...	Ditto.
" 8	2 Cases, S S by 282 in a block	Ditto ...	Ditto.
" 8	1 Case, Captain Sanderson	Addressed ...	Ditto.
" 8	2 Cases, The Band President, 1st Battalion, Rifle Brigade	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
July 8	2 Cases, 50 by 513 in diamond, T B & Co outside ...	Order ...	S. S. "Golconda."
„ 8	1 Case, 741 in a diamond, T top	Ditto ...	Ditto.
„ 8	60 Kegs, T N D by 116 in a diamond	Ditto ...	Ditto.
„ 8	1 Case, 653 in a diamond, W N & Co. outside ...	Ditto ..	Ditto.
„ 2	2 Packages, 204 in a diamond, N P & G outside ...	Ditto ...	S. S. "Clan Matheson."
„ 2	1 Case, 889 in a diamond, L B top	Ditto ...	Ditto.
„ 5	1 Case, A D & Co. by I H S below	Ditto ...	S. S. "Mirzapore"
„ 5	1 Case, B C M in a block, B S top	Ditto ...	Ditto.
„ 5	1 Case, 125 in a diamond, C & Co. top	Ditto ...	Ditto.
„ 5	2 Cases, G or C H D in a block	Ditto ...	Ditto.
„ 5	1 Case, C H Denham, Esq., East Indian Railway, Howrah, Bengal	Addressed ...	Ditto.
„ 5	4 Casks, F C	Order ...	Ditto.
„ 5	1 Case, F in a circle	Ditto ...	Ditto.
„ 5	7 Packages, G D M in a block	Ditto ...	Ditto.
„ 5	1 Case, 695 in a diamond, G S below	Ditto ...	Ditto.
„ 5	2 Cases, G H S in a diamond, Shillong below ...	Ditto ...	Ditto.
„ 5	3 Cases, H M Pandang Marsellie below ...	Ditto ...	Ditto.
„ 5	1 Case, H B & Co. by 59 in a diamond, J below ...	Ditto ...	Ditto.
„ 5	2 Cases, L O C K E	Ditto ...	Ditto.
„ 5	2 Cases, M A	Ditto ...	Ditto.
„ 5	4 Casks, no mark	Ditto ...	Ditto.
„ 5	1 Case, 415 in a diamond, O below	Ditto ...	Ditto.
„ 5	1 Case, P in a triangle, C C M below	Ditto ...	Ditto.
„ 5	1 Cask, *empty*, S K D in a diamond	Ditto ...	Ditto.
„ 5	1 Case, S S by 30 in a block	Ditto ...	Ditto.
„ 5	1 Case, S S by 44 in a block	Ditto ...	Ditto.
„ 5	2 Cases, S S by 282 in a block	Ditto ...	Ditto.
„ 5	5 Packages, T D P & Co. in a block	Ditto ...	Ditto.
„ 5	3 Casks, T D P & Co.	Ditto ...	Ditto.
„ 5	1 Case, 752 in a diamond, T top	Ditto ...	Ditto.
„ 5	1 Case, W E, Lucknow below	Ditto ...	Ditto.
„ 5	1 Case, Z in a diamond, S B & Co. outside ...	Ditto ...	Ditto.
„ 5	1 Cask, C F	Ditto ...	Ditto.
„ 5	1 Parcel, Messrs. D Sassoon & Co.	Addressed ...	Ditto.
„ 5	1 Case, G. E Hotel	Ditto ...	Ditto.
„ 5	1 Parcel, Revd. G H Rouse...	Ditto ...	Ditto.
„ 5	1 Case, King, M. D., Esq., care of Mercantile Finance Co.	Ditto ...	Ditto.

Calcutta, the 13th July 1889. (2956—1) G. H. SIMMONS, Vice-Chairman.

Notice.

WANTED by the District Board of Chittagong, for one year, a Sub-Inspector of Schools, on a salary of Rs. 50 per month, with boat allowance at Rs. 40 per mensem during the marching season, with usual travelling allowance admissible under the Travelling Allowance Code. None but a graduate should apply for the post. Applications with copies of testimonials will be received by the undersigned up to 7th August 1889.

KAILAS CHANDER DAS, Vice-Chairman, District Board, Chittagong. (2962—2)

Notice.

WANTED a Mohurrir for the Subordinate Judge's Court at Khulna. Salary Rs. 20 rising to Rs. 30 by biennial increment. Applications, with copies of testimonials, will be received by the Subordinate Judge of Khulna up to 25th instant. None who is above 25 years old, or who does not understand English, or is not familiar with the duties of a Mohurrir of the Civil Court, need apply.

B. C. SEAL, Officiating District Judge.
Jessore, District Judge's Court, the 10th July 1889.

Notice

IS hereby given that the post of Head Accountant of the Chittagong Collectorate has fallen vacant. The pay of the post is Rs. 80, rising to Rs. 120 by an annual increment of Rs. 4. No one need apply who does not possess a good practical knowledge of an Accountant's work. Applications with statements of previous services and copies of testimonials should be sent to the undersigned on or before the 15th of August 1889.

F. A. SLACK, Officiating Collector.
Chittagong Collectorate, the 10th July 1889.

Wanted

A Head Clerk for the District Board's Office, Burdwan, on a salary of Rs. 40, rising to Rs. 75 by an annual increment of Rs. 2. Applications, with copies of testimonials, will be received by the undersigned up to 25th instant.

M. C. CHOWDHURI, for Chairman.
Dated the 12th July 1889. (2953—1)

Bruce Institution.

ANNUAL ELECTION, 1889.

THE Governors of the Bruce Institution will proceed at 5 P.M., on Tuesday the 20th August 1889, to the election of fourteen Eurasian girls on the Bruce Foundation. Candidates must, on the day of election, be not over ten years of age, and preference will be given to orphans and to those deserted by their parents.

Forms of application may be obtained from the Assistant in charge of the office of the Bruce Institution, Room No. 29, top floor, Writors' Buildings, and applications on these forms only will be received by that officer up to Saturday, the 10th August 1889.

By order of the Governors,

CHARLES, H. TAWNEY,
Offg. Honorary Secretary.
Office of the Bruce Institution, the 10th July 1889.
(2960—4)

CHandra Sikhar Mookerji, B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court. (2951—4)

SATYANANDA BOSE, M.A., B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court. (2012—4)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sâl beams and scantlings supplied from this depôt will be as follows :—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs.* 6 *ans.* 8, per eight ounce tin *Rs.* 12 *ans.* 8, per pound tin *Rs.* 24. The general public can be supplied by the Superintendent, Royal Botanic Garden, *for cash only*, at the undernoted rates:—Per four ounce tin *Rs.* 8 *ans.* 8, per eight ounce tin *Rs.* 16 *ans.* 8, per pound tin *Rs.* 32. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 *oz.* tin, eight annas per 8 *oz.* tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, *Rs.* 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Elephants for sale.

NOTICE.

THE Commissariat Transport Department at Mhow has six elephants (three male and three female) for sale in consequence of reduction of establishment. The undersigned is prepared to receive offers for all or any of the animals, which can be seen any day in the Transport Lines on application to the Chief Commissariat Officer.

For further particular please apply to the
Chief Commissariat Officer,
Mhow District, Mhow (Central India.)

Notice.

Estate of Hermann August Emil Berger, deceased.

PURSUANT to section 42 of Act 28 of 1866, notice is hereby given that all persons having claims against the Estate of Hermann August Emil Berger, late a member of the mercantile firm of Messrs. Ernsthausen and Company, of London and Calcutta, who died in London on the 16th day of July 1888, and probate of whose will was, on the 25th day of March 1889, granted by the High Court, Calcutta, to Eduard Theodor Poppe, one of the Executors therein named, should send in particulars of their claims to the said Eduard Theodor Poppe, at No. 15, Clive Row, Calcutta, on or before the 15th August next, after which date no claims will be admitted and the assets of the estate will be distributed.

Dated this 4th day of July 1889.

MORGAN & Co., Attorneys for the Executor.

(2934—3)

Notice.

SONE CANALS—STEAM TRANSPORT SERVICE.

(1). TENDERS are invited from persons wishing to work the Steam Transport Service at present maintained on the Sone Canals. Three steamers belonging to Government, the *Umpire*, the *Bunah*, and the *Koel*, are available for hire. The person whose tender is accepted will be required to maintain a bi-weekly service on the Arrah and Buxar Canals, and a weekly service on the Patna Canal. Compounded tollage, amounting to Rs. 500 per month, will be charged. Remission of *tollage only* will be granted in the event of the canals being closed. A spare steamer, the *Buxar*, will, as soon as refitted, be generally available in the event of any of the steamers mentioned above breaking down; an extra charge specified in the agreement will be made for the use of this steamer.

(2). The general conditions under which the steamers will be leased are contained in printed draft articles of agreement which the successful tenderer will, at his own expense, be required to execute on stamped paper. Security to the extent of rupees one thousand will be required, and persons tendering must state in detail the arrangements they propose to make for repairing the steamers. A Manager, to reside at Dehree, who is qualified to supervise the repairs, is essential.

(3). The agreement to be for three years, commencing from the 1st of December 1889, but Government to have the power of terminating the agreement at any time on giving three months' notice, or of extending it by two years.

(4). The highest or any tender will not necessarily be accepted, and regard will be had to the qualifications of the proposed Manager.

(5). Tenders, which must be in sealed covers, and which must specify in words the sum proposed to be paid as steamer hire, and be accompanied by a schedule of the passenger fares to be charged, and information regarding the name and qualifications of the proposed Manager, which need not be in any special form, will be received by the Executive Engineer, Dehree Workshops, up to the 15th of August 1889. A printed copy of the articles of agreement and information regarding the steamers may be obtained from the Executive Engineer, Dehree Workshops, Dehree on Sone, to whom all letters on the subject should be addressed.

G. A. G. SHAWE, Under-Secy. to the Govt. of Bengal,
P. W. Dept.

Calcutta, the 11th July 1889.

Lost

The Scrip for ten shares in the Gielle Tea Company, Limited, Nos. 3151 to 3160, standing in the name of the undersigned, has been lost in transit from Kurseong to Calcutta on or about the 20th day of February last.

NOTICE is hereby given that fresh scrip for the said shares is about to be issued by the Company in favour of the undersigned. The public are cautioned against purchasing or otherwise dealing with the said lost scrip.

(2948—1) E. PEGLER, Kurseong.

Hapjan Tea Association, Limited, in Liquidation.

NOTICE is hereby given that a General Meeting of the Shareholders will be held at the Registered Office, 13, Clive Street, Calcutta, at noon, on Monday, 26th August 1889, for the following purposes:—

1. To receive the Liquidator's accounts.
2. To pass the same if approved.

C. W. WALLACE, Liquidator.

Calcutta, the 16th July. (2949—1)

In the matter of the Indian Company's Act, 1882, and of the Ganges Steam-Tug Company, Limited.

THE creditors of the abovenamed Company are required, on or before the 31st day of July 1889, to send their names and addresses, and the particulars of their debts or claims, and the names and address of their attorneys, if any, to Mr. Meyer of No. 166, Lower Chitpore Road, Calcutta, the Liquidator, subject to the supervision of the Court of the said Company, and if so required, by notice in writing from the said Liquidator, and by their attorneys or pleaders, to come in and prove their said debts or claims at the High Court of Judicature at Fort William in Bengal at such time as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved.

The 10th day of August 1889, at eleven o'clock in the forenoon, at the said Court-house, Calcutta, is appointed for hearing and adjudicating upon such claims.

R. BELCHAMBERS, Registrar.

Dated this 13th day of July 1889.
11, Hastings Street,
G. Gregory, Attorney for the said Liquidator.
(2954—2)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of GREEDHAREELAL and another, insolvents.

On Saturday, the 15th day of June last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 3rd day of August next, and that the said insolvents do then attend to be examined before the said Court.

Swinhoe and Chunder, Attorneys. (2957—2)

In the matter of RAM KISSEN, an insolvent.

On Wednesday, the 26th day of June last, it was ordered that the creditors of the said insolvent do on or before Monday, the 26th day of August next, file in the Office of the Chief Clerk of this Court a statement of their respective claims against the estate of the said insolvent, duly verified by affidavit, and that the Chief Clerk do form a schedule from the claims so to be filed.

N. N. Sen, Attorney. (2964—2)

In the matter of SITARAM BENANEE, an insolvent.

On Saturday, the 6th day of July instant, an account of the receipts and disbursements of the Official Assignee, from the 18th day of June 1877 to the 4th day of July 1889, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 3rd day of August next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (2965—1)

In the matter of NOBIN CHUNDER DASS (separate estate), an insolvent.

On Saturday, the 6th day of July instant, an account of the receipts and disbursements of the Official Asignee, from the 3rd day of July 1889 to the 4th day of July 1889, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 3rd day of August next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing

A. B. Miller, Official Assignee. (2966—1)

In the matter of SHAIK MEAJAN and another, insolvents.

On Saturday, the 24th day of November last, by an order of this Court, the said insolvents were adjudged entitled to their personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in their schedule as creditors or claiming to be creditors respectively.

Mukerjee and Deb, Attorneys. (2967—1)

In the matter of BEHARY LALL and others, insolvents.

On Saturday, the 15th day of June last, it was ordered that the order of adjudication against the said insolvents, made in this matter on the 1st day of December last, be discharged, provided always that all acts or things done by the Official Assignee of this Court, or other person acting under his authority prior to this order, shall be good and valid, and shall not be annulled or in any wise affected thereby, and upon payment of his commission and all costs, charges and expenses lawfully incurred by him as aforesaid, the said Assignee do deliver over to Sewpersaud, the trustee appointed in the deed of composition filed in this matter, upon his receipt, all the estate and effects, moneys, goods, books and papers now remaining in the hands of the said Assignee belonging to the estate of the said insolvents.

H. C. Chick, Attorney. (2968—1)

Chief Clerk's Office, the 16th day of July 1889.

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividend is lying unclaimed:—

Estate CARAPIET THADDEUS AVETOOM and ZORAB THADDEUS AVETOOM, insolvents.

No.	NAME OF CREDITOR.	Amount of claim.	1st Dividend at Rs. 1½ per cent.
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(2944—1) A. B. MILLER, Official Assignee.

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Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	20th July ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	19th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	29th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	29th „ ...	Ditto.
Colombo	19th „ ...	Per P. & O. steamer *Shannon*.
Straits and Hong-Kong ...	22nd „ ...	Per steamer *Japan*.
Rangoon and Moulmein ...	23rd „ ...	Ditto *Rajpootana*.
Ditto ditto ...	19th „ ...	Ditto *Nowshera*.
Akyab, Kyaukpyu, and Rangoon.	17th „ ...	Ditto *Coconada*.
Ditto ditto	24th „ ...	Ditto *Parkumba*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.

General Post Office, the 16th July 1889.

Unclaimed Letters held in the Calcutta General Post Office on 16th July 1889.

Freeborne, J. H.
London, Monsieur, R.
The Secretary, Orient Paper Mills Company.
Vangelder, T.

Letters marked Care of "Post Office."

Abbott, C. A.
Abbott, Major A. K.
Adels, E. J.
Allen, John.
Anderson, J. K.
Ballantine, G.
Barrett, E. C.
Braddon, Mr. C. J. S.
Bradley, W.
Burke, Mrs. K. A.
Carlton, Miss.
Cohn, Maritz.
Cliffe, A.
Commandant of Nowgong Police.
Cox, E. T.
Davis, C.
DeRylandt, Count J.
Deuch, Mrs. C.
Dowie, J.
Ellis, Thos.
Faintyley, E.
Fleury, Miss Agnes.
Freedman, J. J.
Gailkeera, E.
Garland, Capt. V. M.
George, Mrs. C.
Gibson, Peter.
Gondie, Alex. A.
Grean, B.
Hallen, C.
Hamilton, Allan.
Hamilton, C. J.
Herklotts, A.
Herschkovitsch, Issak.
Hindmarsh, William.
Homfray, R. S.
Hoskins, Mrs. C.
Hughes, R. J.
Hunter, A. F.
Jackson, Mrs.
Jackson, J.
Kenny, C.
Manners, R.
Manassah, E. J.
Maxwell, Mrs M.
McKenzie, James F.
McMaster, J. E.
Meres, W. F.
Millie, W.
Monk, Mrs.
Muller, H. A. H.
Mullins, L.
Nethering, E. O.
Nichlenson, Miss A.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Olsen, E.
Paulin, Wm.
Percy, W. H.
Pisani, R.
Pogose, Mrs A. N.
Poliscene, N.
Ramsden, Miss Kate.
Remmington, Capt., F. A.
Rivas, D. F.
Robart, P.
Rourke, J.
Ruchwaldy, Mrs. H.
Schoeneman, G. W.
Silbermann, Simon.
Smith, J. M.
Solomon, Louis.
Staab, Henry.
Stand, Mary.
Stern, Madam Lee.
Sultana, Mrs C. J.
Sykes, A. F.
Taksier, David.
Talbot, H. B.
Thomasson, Mrs.
Tighe, J. L.
Vaz, George.
Vincent, J.
Walter, F.
Webber, M. F. V.

Registered Letters.

Brukowsky, J.
Eglinton, C. A.
Haring, O.
Hughes, Geo,
Monteney, R.
O'Brien, W. W.
Revilliod, Gustave.
Rubinsteen, Anna.
Silbermann, S.
Staab, Henry.

Unclaimed Letters held in the Barrackpore Post Office on the 15th July 1889.

Corbett, R. dela., Surgeon-Major.
Harris, Mr.
Rendell, J. W.
Reynolds, Mr.
Rydquist, C. F.

E. HUTTON,
Presidency Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 12th July 1889.

Name of river.	Reach of river.	Least depth of water sounding. Ft.	In.	Remarks.
Bhagirathi.	Entrance from Ganges at Farakha.	17	0	Lower Entrance at Head 15-0, Junction 10-9.
	Thence to Nurpur	14	0	Kodumtola.
	From Nurpur to Jungipur ..	15	0	Nurpur.
	,, Jungipur to Berhampur	15	0	Kesodanga.
	,, Berhampur to Cutwa ..	16	6	Lokenathpur.
	,, Cutwa to Nuddea ...	13	6	Purbusthali.
Bhyrub-Jelinghi.	Entrance from Ganges ...	20	0	Upper Jutoke, Head 12-6, channel 13.
	Thence to Akriganj	21	0	Khoribona.
	Akriganj to junction of the Bhyrub and Jelinghi ...	14	0	Koladanga.
	Thence to Patkabari	12	6	Lalnagore.
	Patkabari to Nuddea	12	0	Sonatola.
Matabanga.	Entrance from Ganges ...	10	6	
	Thence to Chuypara	9	3	Sircarpara.
	From Chuypara to Shikarpur	17	9	Pragpur.
	,, Shikarpur to Boalia ...	17	9	Roynpur.
	,, Boalia to Chuadanga .	13	0	Saima ri.
	,, Chuadanga to Kissongunj and Hanskhali ...	18	0	Shampur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	12-7-89	6	17·00	85·00	
	Rampur Boalia	13-7-89	12	18·08	60·08	
	Entrance of Bhagirati ..	13-7-89	7	22·71	68·02	
	Entrance of Bhyrub-Jelinghi ..	14-7-89	..	22·09	60·44	
	Entrance of Matabanga ...	12-7-89	...	18·65	.....	
Bhagirati	Berhampur ...	15-7-89	10	22·25	56 04	
Jelinghi ...	Kishnaghur ...	13-7-89	..	17·66	26·55	
	Surupganj ...	13-7-89	6	17·25	23·55	
Matabanga	Hanskhali ...	12-7-89	...	16·16	27 01	

C. E. LIVESAY, C.E.,
Exe. Engr., Nuddea Rivers Division.

Berhampore, the 15th July 1889.

AT the Meteorological Office, No. 5, Russell Street the following official publications :—

Meteorological Report of		1867	...	Rs. 0	12	per copy.
Ditto	ditto	1868	...	,, 1	8	,,
Ditto	ditto	1869	...	,, 2	4	,,
Ditto	ditto	1870	...	,, 2	6	,,
Ditto	ditto	1871	...	,, 2	8	,,
Ditto	ditto	1872	...	,, 3	0	,,
Ditto	ditto	1873	...	,, 3	0	,,
Ditto	ditto	1874	...	,, 3	0	,,
Administration Report of		1870-71	...	,, 0	4	,,
Ditto	ditto	1871-72	...	,, 0	4	,,
Ditto	ditto	1872-73	...	,, 0	4	,,
Ditto	ditto	1873-74	...	,, 0	4	,,
Ditto	ditto	1874-75	...	,, 0	4	,,
A table of the average monthly and annual rainfall at 98 Stations in Northern India				,, 0	4	,,
Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874				,, 2	8	,,

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JOHN ELIOT, M.A., *Meteorological Reporter to the Govt. of Bengal.*

CALCUTTA, the 26th August 1875.

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3*rd*.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

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ALEX. PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

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Published under Authority.

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H. A. D. PHILLIPS,
Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

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The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, JULY 17, 1889.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 3rd July, 1889:

No. 6 of 1889.

A Bill to amend Acts VI and VII of 1884.

WHEREAS it is expedient to amend the Inland Steam-vessels Act, 1884, and the Indian Steamships Act, 1884; It is hereby enacted as follows:—

VI of 1884.
VII of 1884.

Inland Steam-vessels Act, 1884.

1. To section 11 of the Inland Steam-vessels Act, 1884, the following sub-section shall be added, namely:—

VI of 1884.

Addition to section 11, Act VI, 1884.

"(4) The Local Government may delegate,—

(*a*) with the previous sanction of the Governor General in Council, to any person the function, assigned to it by sub-section (*1*), of granting a certificate of survey under that sub-section;

(*b*) of its own authority, to any person the function, assigned to it by sub-section (*3*), of causing notice to be given of a certificate of survey being ready for delivery:

Provided, with respect to clause (*a*) of this sub-section, that no delegation of the function mentioned in that clause shall be construed to authorise the grant of a certificate of survey by the surveyor who gave the declaration of survey under section 9."

2. In section 12 of the said Act the words "by the Local Government" are hereby repealed.

Amendment of section 12, Act VI, 1884.

3. In section 17 of the said Act, between the word "which" and the word "granted", in both places where the expression "which granted" occurs, the words "or whose delegate" shall be inserted.

Amendment of section 17, Act VI, 1884.

4. After section 54 of the said Act the following section shall be inserted, namely:—

Insertion of new section after section 54, Act VI, 1884.

"54A. If an inland steam-vessel has on board thereof or on or in any part thereof a number of passengers which is greater than the number of passengers set forth in the certificate of survey as the number which the vessel or the part thereof is, in the judgment of the surveyor, fit to carry, the owner and master shall, for every passenger over and above that number, be each liable to a fine which may extend to ten rupees."

Penalty for having excessive number of passengers on board.

Indian Steamships Act, 1884.

5. To section 13 of the Indian Steamships Act, 1884, the following sub-section shall be added, namely:—

VII of 1884.

Addition to section 13, Act VII, 1884.

"(4) The Local Government may delegate,—

(*a*) with the previous sanction of the Governor General in Council, to any person the function, assigned to it by sub-section (*1*), of granting a certificate of survey under that sub-section;

(*b*) of its own authority, to any person the function, assigned to it by sub-section (*3*), of causing notice to be given of a

certificate of survey being ready for delivery:

Provided, with respect to clause (*a*) of this sub-section, that no delegation of the function mentioned in that clause shall be construed to authorise the grant of a certificate of survey by the surveyor who gave the declaration of survey under section 11."

6. In section 14 of the said Act, the words "by the Local Government" are hereby repealed.

Amendment of section 14, Act VII, 1884.

7. In section 19 of the said Act, between the word "which" and the word "granted" in both the places where the expression "which granted" occurs, the words "or whose delegate" shall be inserted.

Amendment of section 19, Act VII, 1884.

STATEMENT OF OBJECTS AND REASONS.

SECTION 11 of the Inland Steam-vessels Act, VI of 1884, and section 13 of the Indian Steamships Act, VII of 1884, provide that, if, on receipt of the declaration of a surveyor, the Local Government is satisfied that the law has been complied with, it shall cause a certificate of survey to be furnished to the owner or master. The performance by the Local Government of the duty of considering the declaration and granting the certificate has been found in some Provinces to be attended with delay and inconvenience, and one of the objects of this Bill is to authorise the Local Government to delegate the duty.

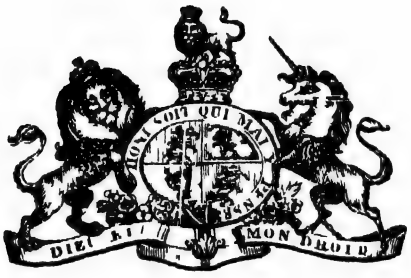
The other object of the Bill is to prevent the overcrowding of an inland steam-vessel by limiting the number of passengers to be carried by her to the number which the surveyor has in his declaration adjudged her to be fit to carry.

The approval of the Board of Trade has been obtained to the proposed amendment of the Indian Steamships Act.

The 4th July, 1889.

D. BARBOUR.

S. HARVEY JAMES,
Secretary to the Government of India.



APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, JULY 17, 1889.

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						UNI-LINGUAL
						ARABIC
	RELIGION.					
29	Koshful Kurbat. The Reliever of Anxiety.	Arabic	Abdur Rahaman.	Religion M	Lithographed and published at Arrah.	Lithographed and published by Muhammad Idris.
30	Ghayet-ul-Isaf. The Last Remittance.	ditto ..	Abdul Wahhab	ditto ...	ditto ditto ...	Printed by Muhammad Idris, and published by Ali Akbar.
						ASSAMESE
	LANGUAGE.					
	The following works are designed for educational purposes.					
173	Ujupáth. Easy Lessons. Part I.	Assamese.	Baladeva Mahanta.	Language	Printed at 43-1, Bhawani Charan Datta's Lane, and published at Nowgong, Assam.	Printed by G. M. Das, and published by Bhumikanta Dás Maujadár.
174	Ujupáthara Artha. A Key to the above.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	SCIENCE (MATHEMATICAL).					
	The following work is designed for educational purposes.					
175	Asamiya Pátiganit. The Assamese Arithmetic.	ditto ...	Narayan Sharma Bidyábhushan.	ditto ...	Printed and published at 2, Benetola Lane, Calcutta.	Printed and published by Natabar Chakrabarti.
						BENGALI
	ART.					
7842	Bádya Sikshá. Playing on Musical Instruments. Part I.	Bengali	Kedar Nath Ganguli.	Art ...	Printed and published at 117, Chitpore Road, Calcutta	Printed and published by Trailokya Náth Datta.
7843	Tablá Tarangini. The Waves of *Tablá'* A Musical Instrument.	ditto ..	Prasanna Kumar Banikya.	ditto ...	Printed and published at the Dacca Oriental Press.	Printed by Ram Chandra Banik, and published by Prasanna Kumar Banikya.
	The following works are designed for educational purposes.					
7844	Páthsháld Parimiti. A work on Mensuration for use in Páthsháláis.	ditto ..	Hariprasanna Maitra.	ditto ...	Printed and published at the Dacca Ishán Press.	Printed and published by Haladhar Kar.
7845	Laghu Parimiti. Easy Mensuration.	ditto ...	Kshetranath Bhattácháryya.	ditto ...	Printed and published at 23-1, Bechu Chatterji's Street, Calcutta.	Printed and published by Jadulal Sil.
7846	Parimiti. Mensuration	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
	BIOGRAPHY.					
7847	Martin Lutharer Jíban Charitra. A Biography of Martin Luther.	ditto ...	.....	Biography	Printed and published at 13, Cornwallis Street, Calcutta.	Printed by Kshetra Chandra Datta, and published by Kedarnath Mukharji.
	DRAMA.					
7848	Mahábhárat Natya Kabya. The Mahabharata. A Drama. Vol. I. Part 9.	ditto ...	Prafulla Chandra Mukherji	Drama ...	Printed at 4, Garstin's Place, and published at 22, Beadon Street, Calcutta.	Printed by N. M. Banerji and Co., and published by Prafulla Chandra Mukherji.
7849	Ditto ditto. Vol. I. Part 10.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st December* 1888.

8	9	10	11	12	13	14	15	16	17
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BOOKS.									
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Aug., 30th	16	9×5½	1st ...	500	ditto ...	0 1 0	.....	Acts of merit for the benefit of deceased ancestors.	30
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„ 2nd	30	12mo dy	2nd ...	1,000	ditto ...	0 1 0	ditto ...	.....	174
„ 30th	200	12mo dy	5th ...	1,000	ditto ...	0 8 0	Narayan Sharma Bidyábhushan.	.....	175
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1888.									
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Oct., 2nd	78	8vo ...	1st ...	1,000	ditto ...	0 10 0	.....	The process of playing on a native musical instrument known as *tablá*.	7843
Sept., 25th	74	12mo ...	1st ...	1,000	ditto ...	0 4 0	.....	Designed for the use of páthsháld students.	7844
„ 29th	80	12mo dy	3rd ...	3,000	ditto ...	0 4 0	Kshetranath Bhattácháryya, 107, Amherst Street, Calcutta.	.....	7845
„ 25th	151	12mo dy	4th ...	3,000	ditto ...	0 10 0	ditto ...	.....	7846
Aug., 17th	59	12mo dy	1st ...	500	ditto ...	0 4 0	Kedarnath Mukharji.	Reprinted from the *Dharma Bandhu*, a weekly paper, the organ of the Sádháran Brahmo Samáj.	7847
July, 20th	32	8vo ...	1st ...	500	ditto ...	...	.....	Goes on with the *Astika Parbádhyáya* of the *Adiparba*.	7848
Aug, 10th	32	8vo ...	1st ...	500	ditto ...	0 2 0	.....	ditto ditto ...	7849

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	DRAMA—*continued.*					
7850	Mahábhárat Nátya Kabya. The Mahabharata. A Drama. Vol. I. Part 11.	Bengali	Prafulla Chandra Mukherji.	Drama ...	Printed at 4, Garstin's Place, and published at 22, Beadon Street, Calcutta.	Printed by N. M. Banerji and Co., and published by Prafulla Chandra Mukharji.
7851	Ditto ditto. Vol. I. Part 12.	ditto ...	dittc ...	ditto ...	ditto ditto ..	ditto ditto ...
7852	Ditto ditto. Vol. I. Part 13.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7853	Ditto ditto. Vol. I. Part 14.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
7854	Bhíshmer Shara Shajjyá. The Bed of Arrows on which Bhíshma lay before his death.	ditto ..	Matilal Ráya	ditto ...	Printed at 6, Balarám De's Street, and published at Bhátshala, Burdwan.	Printed by H. M. Mukharji and Co., and published by Brajalal Ráya.
7855	Eke-i-ki Bale Sabhyatá? Is this Civilisation?	ditto ...	Michael M Datta.	ditto ...	Printed at 285, and published at 318, Upper Chitpore Road, Calcutta	Printed by Arunodaya Ghosh, and published by Benimadhab De.
7856	Thak Bachte Gán Ojar. If hypocrites are to be sent out, the whole place will be depopulated.	ditto ...	Shailendra Chandra Sarkar.	ditto ...	Printed at 61, Ahiritola Street, and published at 337, Upper Chitpore Road, Calcutta.	Printed by M M. Dey, and published by K. B. Basak.
7857	Kamini Kunja. Giti Kábya. A Grove composed of Fair Damsels.	ditto ...	Gopal Chandra Mukharji.	ditto ...	Printed at 101, Musjidbari Street, and published at 40, Sankar Haldar's Lane, Calcutta.	Printed by Sarat Chandra Mukharji, and published by Gopal Chandra Kar.
7858	Behula Natakábhinaya Behula, A Drama. Part I.	ditto ...	Zobed Ali Khondkar.	ditto ...	Printed and published at Tangail.	Printed by Mir Golam Rabbani, and published by Zobed Ali Khondkar.
7859	Ma Mágír Galáy Dari. Banyer Háthe sonár churi. Let the mother hang and the wife have golden bracelets.	ditto ...	Hárána Shashi De.	ditto ...	Printed at 68, Nimu Gosain's Lane, and published at 19, Brindaban Basak's Lane, Calcutta.	Printed by Kaliprasanna Ráya, and published by Lálvihari Sen.
7860	Bidyá Sundar Nátak. of Bidyá and Sundar. A Drama.	ditto ...	Dayal Chandra Ghosh.	ditto ...	Printed at 68, Nimu Gosain's Lane, and published at 115, Chitpore Road, Calcutta.	Printed by Kaliprasanna Ráya, and published by Devendra Nath Chatterji.
7861	Haridás Thákur. (A name.)	ditto ...	Rájkrishna Rá-ya.	ditto ...	Printed and published at 37, Mechua Bazar Street, Calcutta.	Printed and published by Sarat Chandra Deb.
7862	Kalir Prahlád. The Prahlád of the Iron Age.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7863	Taranginí. (A name.)	ditto ...	S C. Mukharji	ditto ...	Printed and published at 18, Cossipore Ghât Road.	Printed by A. C. Ghosh, and published by S. B. Ghosal.
7864	Prabhás Milan. A Union at Prabhás.	ditto ...	Biharilál Chatterji.	ditto ...	Printed at 6, Bhim Ghosh's Lane, and published at the Bengal Theatre, Calcutta.	Printed by U. C. Biswas and Co., and published by Jogendranath Ghatak.
7865	Nanda Bidáya. Farewell to Nanda.	ditto ...	Atul Krishna Mitra.	ditto ...	Printed at 6, Bhim Ghosh's Lane, and published at 17, Cambuliatola Lane, Calcutta.	Printed by U. C. Basu and Co., and published by Pyarilal Biswas.
7866	Ashálatá. The Creeper of Hope.	ditto ...	Radhanath Mitra.	ditto ...	Printed at 6, Bhim Ghosh's Lane, and published at 1, Becharám Chatterji's Lane, Calcutta.	Printed by U. C. Basu and Co., and published by Radhanath Mitra.
7867	Naba Básara. The New Honeymoon.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

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BOOKS—continued.									
1888.	Page.					Rs. A. P.			
Aug. 10th	32	8vo ...	1st ...	500	Printed	0 2 0	.....	Goes on with the *Astíka Parbádhyáya* of the *Adiparba*.	7850
Sept., 5th	32	8vo ..	1st ..	500	ditto ...	0 2 0	.....	ditto ditto ...	7851
„ 22nd	32	8vo ...	1st ...	500	ditto ...	0 2 0	.....	ditto ditto ...	7852
Oct., 7th	32	8vo dy	1st ...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	7853
Sept., 2nd	218	8vo dy	1st ...	1,000	ditto ...	1 8 0	Matilál Raya, Ahiritola, Calcutta.	Based on the story of the arrow-bed on which Bhisma lay before his death, as given in the later Parbas of the Mahábhárata.	7854
Oct., 5th	40	8vo rl	4th ...	1,000	ditto ...	0 8 0	Benimadhab De, 318, Upper Chitpore Road, Calcutta.	A well known work by Michael M. Datta.	7855
Aug., 25th	8	12mo ...	1st ...	4,000	ditto ...	0 0 3	K. B. Basak, 337, Upper Chitpore Road, Calcutta.	Street literature	7856
Sept., 4th	20	12mo dy	2nd ...	1,000	ditto ...	0 4 0	Gopal Chandra Mukharji, 40, Sankar Haldar's Lane, Calcutta.	Scenes in connection with Krishna's loves in Brindában..	7857
.....	36	8vo dy	1st ...	1,000	ditto ...	0 4 0	Zobed Ali Khondkar, of Dhalla.	Based on the well-known story of Chánd Sadagar as given in the work entitled Manasár Bhásán.	7858
July, 18th	12	12mo dy	1st ...	1,000	ditto ...	0 1 0	Lálvihari Sen, Calcutta.	Street literature	7859
Aug., 7th	48	12mo rl	1st ...	1,000	ditto ...	0 8 0	Devendra Nath Chatterji, Calcutta.	Based on the well-known story of Bidyá and Sundar.	7860
July, 25th	90	32mo rl	1st ...	1,000	ditto ...	0 8 0	Rajkrishna Raya, 4, Guruprasad Chaudhuri's Lane, Calcutta.	Haridás was a Musulman, who became a convert into Vaishnabism, and was one of the most devoted followers of Chaitanya.	7861
Sept., 2nd	70	12mo dy	1st ...	1,000	ditto ...	0 4 0	ditto ...	Prahlad was one of the most devoted and unselfish followers of Vishnu, and he belonged to the *satya juga*. The writer gives an ideal of what a Prahlád in the *kalijug* should be, and he represents the new Prahlad as a drunken sot of the worst description	7862
„ 13th	51	8vo dy	2nd ...	1,000	ditto ...	0 12 0	S. C. Mukharji, Bhukailas.	A story of love and adventure, the materials of which have been drawn from old Hindu works. It contains the description of a *swayamvara*, taken, it appears, from the sixth canto of the Raghuvansha.	7863
Sept., 1st	60	12mo dy	2nd ...	1,000	ditto ...	0 8 0	.....	.....	7864
Aug., 22nd	54	12mo dy	1st ...	1,000	ditto ...	0 8 0	.....	Nanda bids farewell to his foster son Krishna at Mathura, where the latter is installed Raja after the fall of Kansa, his maternal uncle.	7865
Sept., 1st	30	12mo dy	1st ...	1,000	ditto ...	0 4 0	.....	A story of love. It is an imitation of the pastoral plays which were very popular in England by the latter end of the Elizabethan age. The style and versification are suited to such plays.	7866
Aug., 28th	46	12mo dy	1st ...	1,000	ditto ...	0 8 0	.....	The re-union of the milkmaids of Brindaban with Krishna at Prabhás.	7867

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						BENGALI
	DRAMA.—*concld.*					
7868	Ghosher Po. Sirrah Ghosh.	Bengali	S. K. Lahiri]...	Drama ...	Printed at 75, Cornwallis Street, and published at 27, Haralal Das' Lane, Calcutta.	Printed by K. P. Bidyaratna, and published by S. K. Lahiri.
7869	Bichitra Bichár Nátak. A Drama describing a Curious Judgment.	ditto ...	Nabakrishna Banerji.	ditto ...	Printed at 39, Simla Street, and published at 37, Nimu Gosain's Lane, Calcutta.	Printed by Bimala Charan Chakrabarti, and published by Haridás Bhattáchárjya.
	FICTION.					
7870	Kalikátá Rahasya Tin Khandé Sampúrna. The Mysteries of Calcutta complete in Three Parts.	Bengali	Dhirendranath Pál.	Fiction ...	Printed and published at 39, Simla Street, Calcutta.	Printed and published by Bihari Lal Das.
7871	Nutan Adbhut Gupta Kathá. New Wonderful Mysteries.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
7872	Laksha Táká. A Lakh of Rupees.	ditto ...	Baishnab Charan Basak.	ditto ...	ditto ditto ..	ditto ditto ...
7873	Prem Rahasya. The Mysteries of Love.	ditto ...	Prem Das Bhikhári.	ditto ...	Printed at 39, Simla Street, and published at 107, Upper Chitpore Road, Calcutta.	Printed by Bihari Lal Das, and published by Naba Kumar Datta.
7874	Swarna Bái (A Name) ...	ditto ...	Dhirendra Nath Pal.	ditto ...	ditto ditto ...	ditto ditto ...
7875	Banga Darpan. The Bengal Mirror.	ditto ...	Naba Kumar Datta.	ditto ...	ditto ditto ...	ditto ditto ...
7876	Nutan Adbhut Rahasya. New and Wonderful Mysteries.	ditto ...	Baishnab Chandra Basak.	ditto ..	ditto ditto ...	ditto ditto ...
7877	Tápasi Kantha Hár. The Necklace of a Female Mendicant.	ditto ...	Surendra Mohan Bhattacharyya.	ditto ...	Printed at 1, Umesh Chandra Dutt's Lane, and published at 107, Upper Chitpore Road, Calcutta.	Printed by Bimala Charan Chakrabarti, and published by Naba Kumar Datta.
7878	Nirásh Pranaya. Disappointed Love.	ditto ...	Saradaprasád Chakrabarti.	ditto ...	Printed at 23, Panchanantala Lane, and published at 201, Cornwallis Street, Calcutta.	Printed by Rambrahma Kumar, and published by Gurudas Chatterji.
7879	Dui Bandhu. Two Friends.	ditto ..	Jogendranáth Chatterji.	ditto ...	ditto ditto ...	ditto ditto ...
7880	Bángálír Prakriti. The Bengali Character.	ditto ...	Kunjavihári Bagchi.	ditto ...	Printed and published at 3, Ramanath Mazumdar's Lane, Calcutta.	Printed and published by Nibáran Chandra Ghosh
7881	Rái Haush Chakra. The Rye House Plot. Vol. I. Part I. (T).	ditto ...	Translated by Brajalál Datta.	ditto ...	Printed at 23, Jugal Kisor Das' Lane, and published at 8, Akrur Dutt's Lane, Calcutta.	Printed by Udaya Charan Pál, and published by Biharilal Chakrabarti.
7882	Meri Stuart. Mary Stuart, Vol. I. No. 2. (T)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7883	Ilchhobá. (Geographical Name. The name of a village).	ditto ...	Ramgati Nyáyaratna.	ditto ...	Printed and published at Chinsurah,	Printed and published by Girindra Nath Banerji.
7884	Ságár Bálá. (A Name)...	ditto ...	Mati Lal Basu	ditto ...	Printed at 33, and published at 201, Cornwallis Street, Calcutta.	Printed by the Bengal Publishing Company, and published by Guru Dás Chatterji.
7885	Dukkh Káhini. A Story of Misery.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7886	Nabagangá. (A Name)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7887	Kusum Kumári. (A Name).	ditto ...	Ambika Charan Gupta.	ditto ...	Printed at 23, Maniktala Street, and published at 141, Old China Bazar, Calcutta.	Printed by Udaya Charan Pal, and published by Amrita Lal Mukharji.

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1888.	Pages.					Rs. A. P.			
July, 29th	82	12mo dy	1st ...	1,000	Printed	0 12 0	S. K. Lahiri, 27, Haralal Das' Lane, Calcutta.	An immoral story	7868
„ 10th	92	12mo dy	1st ...	1,000	ditto ...	0 8 0	Upendranath Mukherji and Baishnab Charan Basack.	The object of this work is to prove the superiority of smartness and intelligence to learning and erudition in the affairs of the world.	7869
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„ 3rd	146	12mo dy	1st ..	2,000	ditto ...	1 0 0	ditto 39, Simla Street, Calcutta	A story of the nature of a mystery in which a conspiracy to disinherit a young man, left orphan when a child is baffled by the exertions of the lady of his love.	7871
„ 10th	32	12mo dy	1st ..	2,000	ditto ...	0 6 0	ditto ...	A story of a lakh of rupees in a ruined fortress.	7872
„ 11th	148	12mo dy	1st ...	2,000	ditto ..	0 8 0	ditto ...	A story illustrative of the various phases of the feeling of love as described in the same author's Prem-tattwa.	7873
„ 3rd	100	12mo dy	1st ...	1,000	ditto ..	0 12 0	ditto ..	Experiences of a public woman's life.	7874
„ 12th	22	12mo dy	1st ...	1,000	ditto ..	0 2 0	ditto ...	.....	7875
„ 3rd	24	12mo dy	1st ...	1,000	ditto ...	0 2 0	ditto ...	A story of not much interest ...	7876
July, 3rd	122	12mo dy	2nd ...	2,000	ditto ...	0 12 0	Upendra Nath Mukharjie.	.....	7877
Sept., 4th	284	12mo dy	1st ...	1,000	ditto ...	1 8 0	Sáradáprasád Chakrabarti, Mazipara.	Directed against the evils of Kulinism.	7878
Aug., 20th	24	12mo dy	1st ...	1,000	ditto ...	0 2 0	Jogendranath Chatterji, 2, Panchanantala Lane, Calcutta.	Reprinted from the Kalpaná, a monthly paper.	7879
Sept., 25th	77	12mo dy	1st ...	1,000	ditto ...	0 4 0	Kunjabihari Bagchi.	.....	7880
„ 27th	40	8vo dy	1st ...	1,000	ditto ...	0 4 0	Brajalál Datta, 18, Akrur Dutta's Lane, Calcutta.	A translation of Reynold's well-known work of the same name.	7881
„ 6th	40	8vo dy	1st ...	1,000	ditto ...	0 4 0	ditto ...	ditto ditto ...	7882
Oct., 10th	144	...	1st ...	1,000	ditto ...	0 10 0	Ramgati Nyayaratna, Chinsurah.	Pandit Ramgati Nyáyaratna attempts in this work to suggest an etymology for or rather something like an etiological myth for the explanation of the term Ilchhobá, the name of his native place. It is a historical novel of the time of Ganesh, the Hindu Raja of Bithur, who defeated the independent Muhammadan dynasty of Bengal and made himself King.	7883
Aug., 1st	24	12mo dy	1st ...	500	ditto ...	0 4 0	Mati Lal Basu, 202, Cornwallis Street, Calcutta.	The story of a faithful wife who followed her husband in his transportation to the Andamans.	7884
„ 1st	48	12mo dy	1st ...	500	ditto ...	0 8 0	ditto ...	The story of the sufferings of a poor family at Jagulia in 24-Pergunnahs which has recently been placed on the list of recipients of charities of the Benevolent Society founded by Kumars Nilkrishna and Binaya Krishna of Sobhabazar.	7885
„ 25th	60	12mo dy	1st ...	500	ditto ...	0 4 0	ditto ...	A story of love and adventure ...	7886
„ 25th	41	12mo dy	1st ...	5,000	ditto ...	0 8 0	Amrita Lal Mukharji, 141, Old China Bazar, Calcutta.	A story of police oppression in the mofussil and of the conjugal fidelity of Hindu females.	7887

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						BENGALI
	FICTION—*contd.*					
7888	Unabinsha Shatábdi Páchak Puran. The Nineteenth Century. A Puran describing the Origin of the Brahman Cooks of Bengal.	Bengali	Ram Chandra Mallik.	Fiction ...	Printed and published at 39, Simla Street, Calcutta.	Printed and published by Bihari Lal Das.
7889	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7890	Premer Sanynási. A Man who renounced the World for Love.	ditto ...	Sarach Chandra Sarkar.	ditto ...	Printed at 61, Ahiritola Street, and published at 112, Upper Chitpore Road, Calcutta.	Printed by Mahendra Nath De, and published by S. C. Sen & Brothers.
7891	Amrita Pulin. The Bank of Neetar.	ditto ...	Nanilal Banerji.	ditto ...	Printed and published at 33, Bechu Chatterji's Street, Calcutta.	Printed and published by G. C. Basu & Co.
	Akbar. Akbar has a high regard for the prowess of Ajaya, the youngest son of Rana Pratap of Udayanagar. In the absence of Ajaya, Selim and Bakhayat steal away Hiranmayí, Ajaya's lady-love. Akbar rescues touch of a Yavana, and to kill himself if he fails to forget her in two years, Ajay a renounces the world and is, hands of Selim, and when Akbar makes every arrangement for marrying him to the queen, she proves to be the Dalana.					
7892	Bana Básiní. The Lady of the Forest.	ditto ...	.....	ditto ...	Printed at 21, Bow Bazar Street, and published at 9, Anthony Bagan Lane, Calcutta.	Printed by G. P. Raya & Co., and published by the Bamabodhini Office.
7893	Chandra Hási. (Name)...	ditto ...	Hárána Shashi De.	ditto ...	Printed at 68, Nimu Gosain's Lane, and published at 19, Brindaban Basak's Lane, Calcutta.	Printed and published by Kaliprasanna Raya.
7894	Kánan Bálá. The Forest Girl.	ditto ...	Shrish Chandra Sányál.	ditto ...	Printed at 52, Rajar Katra, and published at 3, Nimtala, Calcutta.	Printed and published by Bechulal Gupta.
7895	Lalaná Mukur. A Mirror of Female Character.	ditto ...	.....	ditto ...	Printed and published at Bowbazar Street, Calcutta.	Printed and published by G. P. Sen and Company.
7896	Tápas Tanayá. A Hermit's Daughter.	ditto ...	.....	ditto ...	Printed at 69, Baranasi Ghosh's Street, and published at 52, Upper Chitpore Road, Calcutta.	Printed by Ashutosh Mukharji, and published by Haridas Kar.
7897	Shuk Sári Upanyás. Tales of a Parrot.	ditto ...	Bholanáth Mukharji.	ditto ...	Printed at 17, Brindaban Basak's Lane, and published at 115, Chitpore Road, Calcutta.	Printed by Fakir Chánd Das, and published by Biswambhar Láhá.
7898	Shukla Basaná Sundari. Woman in White (T.).	ditto ...	Damodar Mukharji.	ditto ...	Printed and published at 6, Balaram De's Street, Calcutta.	Printed and published by H. M. Mukharji and Company.
7899	Bisha Bibáha. Marriage in Poison.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7900	Srimatí Saudáminí. (A Name.)	ditto ...	Jyotish Prasad Sanyál.	ditto ...	Printed and published at Kumarkhali.	Published by Sarat Chandra Sanyal.
7901	Ekádhik Sahasra Rajaní. Thousand and One Nights.	ditto ...	Rádhávinod Haldar.	ditto ...	Printed and published at 61, Ahiritola Street, Calcutta.	Printed by Mahendra Nath De, and published by De and Brothers.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Oct., 7th	24	12mo dy	1st ...	2,000	Printed	0 2 0	Baishnab Charan Basak, 39, Simla Street, Calcutta.	A humorous story, in which Hindu gods and goddesses have been made to conform to the laws and regulations current in British India, and to create a new class of Brahmans for the purpose of cooking for all castes, except the Sonar Banias, who get their food cooked by Uriya Brahmans.	7888
„ 23rd	20	12mo dy	2nd ...	2,000	ditto ...	0 2 0	ditto ...	ditto ditto ...	7889
Sept., 18th	162	12mo dy	1st ...	1,000	ditto ...	1 10 0	S. C. Sen & Co., 112, Upper Chitpore Road, Calcutta.	Bijay loved Sarojini, but his father wanted to get him married to another girl. To avoid the marriage he renounced the world and organized a sort of religious knight-errantry for the protection of female honor with his head-quarters at Monghyr. Sarojini too renounced the world and met him at his head-quarters. There they married and became Raja and Rani.	7890
Aug., 10th	156	12mo dy	1st ..	1,000	ditto ...	1 0 0	Nanilal Banerji	The scene is laid in Mainpuri, North-Western Provinces, during the reign of Emperor pur, invites him to Agra, and makes him the commander of the military expedition against Chánd Sultana of Ahmedher from their hands, and offers her to Ajaya. But Pratap asks his son to forget her, as she is polluted by the unknown to himself, followed by Hiranmayí in various disguises. He rescues the little queen of a hill fort from the daughter of Chánd Sultana, and he drowns himself in the company of Hiranmayí and his favourite horse Dánaba	7891
Sept., 5th	23	12mo dy	1st ...	1,000	ditto ...	0 1 6	Ashutosh Ghosh, 9, Anthony Bagan Lane, Calcutta.	Jatindra and Shobhá lived in the forest. They rescued a young lad of three from the hands of robbers at night. But in the quarrel Jatindra was mortally wounded. The boy proved to be the only child of a rich zemindar, who offered his protection to Shobhá. But she elected to live where her husband loved to dwell, and the zemindar provided her with funds which she used for the benefit of widows and orphans.	7892
July, 20th	12	12mo dy	1st ...	1,000	ditto ...	0 3 0	Lálbihari Sen, Calcutta.	Chandra Hási loves Chárú, but her father marries her to another and she commits suicide.	7893
Oct. 29th	104	12mo dy	1st ...	1,000	ditto ...	0 12 0	Bechulal Gupta...	.....	7894
Aug., 30th	233	12mo dy	1st ...	500	ditto ...	0 12 0	Manmathanath Banerji.	A story of a guilty love and adventure.	7895
„ 15th	274	12mo rl	1st ...	1,000	ditto ...	1 0 0	Haridas Kar, 52, Upper Chitpore Road, Calcutta.	.....	7896
„ 15th	462	8vo ...	1st ...	2,500	ditto ...	0 12 0	Biswambhar Láhá, Gopikrishna Pal's Lane, Calcutta	Based on the well-known Urdu work entitled Tutinámá.	7897
„ 20th	322	12mo rl.	1st ...	1,000	ditto ...	1 8 0	Damodar Mukharji, 6, Balaram De's Lane, Calcutta.	A translation of Wilkie Collins' well-known novel *Woman in White.*	7898
„ 27th	72	16mo df	1st ...	500	ditto ...	0 8 0	ditto ...	The story of the conquest of Ganor, a small Rajput principality, governed by a young Ráni, named Rádhá Ráni. When the Musalman conqueror wanted to marry the conquered Ráni, she sent him a poisoned wedding dress which proved fatal to him.	7899
July, 15th	16	12mo dy	1st ...	1,500	ditto ...	0 2 0	Jyotish Prasad Sanyal, Tebaria, Kumarkhali.	A small story in the form of a letter.	7900
Aug., 1st	416	8vo ...	1st ...	4,000	ditto ...	1 8 0	De and Brothers, 61, Ahiritola Street, Calcutta.	.....	7901

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Number.	Title (to be translated into English when the title page is not in that language.	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	FICTION—*concld.*					
7902	Dui kháni Chhabi. Two Pictures.	Bengali	Chandi Charan Banerji.	Fiction ...	Printed at 13, and published at 201, Cornwallis Street, Calcutta.	Printed by K. C. Datta, and published by Guru Das Chatterji.
	HISTORY (INCLUDING GEOGRAPHY.)					
7903	Káystha Kariká O Bansábali. History and Genealogy of the Káyasthas. Vol. III. Nos. 60 and 61.	ditto ...	Dina Bandhu Ghatak, Ishan Chandra Ghatak, and Bijaya Krishna Ghatak.	History (including Geography.)	Printed at 78, Amherst Street, and published at 65, Bag Bazar Street, Calcutta.	Printed by Nagendranath Chakrabarti, and published by the Kayastha Kula Rakshini Sabhá.
7904	Ditto ditto. Vol. III. Nos. 62 and 63.	ditto ...	ditto ...	ditto ...	ditto ...	ditto ...
7905	Rusiya. Russia (T.)	ditto ...	Translated by Gopal Chandra Mukharji.	ditto ...	Printed at 101, Masjidbari Street, Calcutta, and published at Lucknow.	Printed by Gopal Chandra Kar, and published by Munshi Newal Kisore.
7906	Sanskrita Sáhityer Itihás. The History of the Sanskrit Literature.	ditto ...	Trailokyanath Bhattacharyya.	ditto ..	Printed and published at Dacca, Armanitola	Printed and published by Luchman Basak.
7907	Medinípurer Itihás. Annals of Midnapore. Part I.	ditto ...	Trailokyanath Pal.	ditto ...	Printed and published at 33, Bechu Chatterji's Street, Calcutta.	Printed and published by G. C. Bose & Co.
	The following works are designed for educational purposes.					
7908	Mánachitránujáyi Bhugol Shikshá. Instruction in Geography and Map-pointing.	ditto ...	Mahendranath Chatterji.	ditto ...	Printed at 33-1, Bechu Chatterji's Street, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Jadulal Sil, and published by the Sanskrit Press Depository.
7909	Bhugol Bodh. A Bengali Geography.	ditto ...	Umesh Chandra Banerji.	ditto ...	Printed at 87, Mechuabazar Road, and published at Basantapore, Midnapore.	Printed by Sarat Chandra Deva, and published by Umesh Chandra Banerji.
7910	Bhárater Itihás. History of India.	ditto ...	Rajani Kanta Gupta.	ditto ...	Printed at 210-1, and published at 201, Cornwallis Street, Calcutta.	Printed by M. M. Rakshit, and published by Guru Das Chatterji.
	LANGUAGE.					
	The following works are designed for educational purposes.					
7911	Jnán Prabesh. Introduction to Knowledge.	ditto ...	Rasik Lál Dás	Language	Printed and published at 7, Bakul Bagan 1st Lane, Bhawanipore.	Printed and published by Jayagopal Ghoshál.
7912	Rám Charita. An account of Ráma.	ditto ...	Rámgati Nyáyaratna.	ditto ...	Printed and published at Chinsurah.	Printed and published by Girindra Nath Banerji.
7913	Kabitá Ratnábali Dípiká. A Key to Kabitá Ratnábali.	ditto ...	.....	ditto ...	Printed at 33, and published at 201, Cornwallis Street, Calcutta.	Printed by the Bengal Publishing Company, and published by Guru Dás Chatterji.
7914	Sukha Páth. Easy Lessons.	ditto ...	Jádab Chandra Goswámi.	ditto ...	Printed at 44, Amherst Street, and published at Pabna.	Printed by Bihari Lál Banerji, and published by Jadab Chandra Goswami.
7915	Notes on the Bengali Entrance Course for 1889.	ditto ...	Gadádhar Kábya Tirtha.	ditto ...	Printed and published at 17, Srinath Das' Lane, Calcutta.	Printed and published by Amritalál Ghosh.
7916	Kabitá Ratnábalí Bodhiní. A Key to Kabitá Ratnábali.	ditto ...	Matilál Chakrabarti.	ditto ...	Printed and published at 23, Panchanantalá Lane, Calcutta.	Printed and published by Rámbrahma Kumar.

Quarter ending 31*st December* 1888—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
July, 28th	213	12mo dy	1st ...	1,000	Printed	0 12 0	Chandi Charan Banerji.	Describes the evils of early marriage and the miseries of enforced widowhood. The object which the author has in view is to point out in what cases widows should re-marry, and in what they should take a vow of perpetual widowhood.	7902
„ 20th	48	4to rl	1st ...	500	ditto ...	0 8 0	Kayastha Kula Raksheni Sabhá, 65, Bagbazar Street, Calcutta.	The usual contents ...	7903
Aug., 28th	48	4to rl	1st ...	500	ditto ...	0 8 0	ditto ...	ditto	7904
Sept., 1st	612	8vo srl	1st ...	500	ditto ...	10 0 0	Munshi Newul Kisore.	A translation of Sir Donald Mackenzie Wallace's well-known work on Russia.	7905
Aug., 25th	228	8vo	1st ...	1,000	ditto ...	1 8 0	.....	Deals with the Vedic literature alone.	7906
„ 14th	94	8vo dy	1st ...	500	ditto ...	0 12 0	Trailokyanath Pal.	.....	7907
Sept., 12th	144	12mo dy	3rd ...	1,000	ditto ...	0 6 0	Mahendra Nath Chatterji, Murshidabad.	.....	7908
Aug., 19th	265	12mo dy	1st ...	1,000	ditto ...	0 14 0	Umesh Chandra Banerji.	.....	7909
„ 6th	194	12mo dy	5th ...	2,000	ditto ...	0 8 0	Rajani Kanta Gupta, Calcutta.	.....	7910
Nov., 1st	70	12mo dy	7th ...	5,000	ditto ...	0 3 0	Rasiklal De, Srimanpore, Burdwan.	.....	7911
1888.	111	8vo ...	4th ...	2,000	ditto ...	0 8 0	Ramgati Nyáyaratna, Chinsurah	.....	7912
July, 17th	103	12mo dy	2nd ...	1,000	ditto ...	0 8 0	Matilál Bose, 202, Cornwallis Street, Calcutta.	.....	7913
Aug., 3rd	42	8vo ...	3rd ...	2,000	ditto ...	0 2 0	Jadab Chandra Goswami, Pabna.	....	7914
„ 28th	116	12mo dy	1st ...	750	ditto ...	1 0 0	Gadádhar Kábyatirtha, Bangabasi School.	A key	7915
July, 10th	204	12mo dy	1st ...	1,000	ditto ...	0 12 0	Matilal Chakrabarti, Dacca.	ditto	7916

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Number.	Title (to be translated into English when the title-page is not in that language.	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	LANGUAGE—*contd.*					
7917	Shishu Shikshá. Infant Instructor. Part II.	Bengali	Madan Mohan Tarkálankár.	Language	Printed at 62, Amherst Street, and published at 25, Sukea's Street, Calcutta.	Printed by Jagneswar Mukharji, and published by the Calcutta Library.
7918	Barna Parichaya. An Alphabetical Primer. Part I.	ditto ...	Iswar Chandra Bidyáságar.	ditto ...	ditto ditto ...	ditto ditto ...
7919	Ditto ditto. Part II.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7920	Sitár Banabás. Exile of Sita.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7921	Brihat Shishu Bodhak. A larger edition of the Infant Instructor.	ditto ...	Bipin Bihari Sil.	ditto ...	Printed at 333, and published at 118, Upper Chitpore Road, Calcutta.	Printed by Binod Bihari Sil, and published by Ras Bihari Sil and Brothers.
7922	Dwitiyá Bhág Padya Pathártha. A Key to Padyapatha. Part II.	ditto ...	Binod Bihari Sil.	ditto ...	ditto ditto ...	ditto ditto ...
7923	Kathámálártha. A Key to Kathámálá.	ditto ...	Bipin Bihari Sil.	ditto ...	ditto ditto ...	ditto ditto ...
7924	Bodhodayártha. A Key to Bodhodaya.	ditto ...	Narendra Kumár Sil.	ditto ...	ditto ditto ...	ditto ditto ...
7925	Gadyasár. Lessons in prose.	ditto ...	Anandá Chandra Mitra.	ditto ...	Printed at 5, Nilmádhab Sen's Lane, and published at 55, College Street, Calcutta.	Printed by A. G. Sen and Company, and published by M. M. Mazumdár.
7926	Padyasár Prabeshika A Key to Padyasár.	ditto ...	Ananda Chandra Sen.	ditto ...	Printed at 5, Nilmádhab Sen's Lane, and published at 78, College Street, Calcutta.	Printed by A. G. Sen and Company, and published by Gobinda Chandra Sen.
7927	Prabandha Bodhiní. A Key to Prabandhamálá.	ditto ...	M. M. Mazumdár.	ditto ...	Printed at 5, Nilmadhab Haldar's Lane, and published at 55, College Street, Calcutta.	Printed by A. G. Sen and Company, and published by M. M. Mazumdár.
7928	Akhyán Manjarír Artha Pustak. A Key to Akhyán Manjari.	ditto ...	Suresh Chandra Mazumdár.	ditto ...	Printed and published at 29-2, Jhamapukur Lane, Calcutta.	Printed and published by Baradá Prasád Mazumdár.
7929	Pratham Bhág Padyapáther Sucháru Byákhyá Sahit Artha Pustak. A Key to Padyapath. Part I.	ditto ...	Annadá Prasád Mazumdár.	ditto ...	ditto ditto ...	ditto ditto ...
7930	Pratham Barnabodh. An Alphabetical Primer.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7931	Dwitiya Bhág Chárú Páther Artha Pustaka. A Key to Chárú Páth. Part II.	ditto ...	ditto and Bihari Lal Raya Chaudhuri.	ditto ...	ditto ditto ...	ditto ditto ...
7932	Prathambhág Padyamálár Sucháru Byákhyá Sahit Arthapustak. A Key to Padyamálá. Part I.	ditto ...	Annadaprasád Mazumdár.	ditto ...	Printed at 22-2, Jhamapukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradáprasád Mazumdár.
7933	Barnabodh Prabeshika. An Alphabetical Primer.	ditto ...	.....	ditto ...	Printed at the Baptist Mission Press, and published at 23, Chowringhi Road, Calcutta.	Printed by G. H. Rouse, and published by the Calcutta Tract and Book Society.
7934	Barna Shikshá Pratham Bhág. An Alphabetical Primer. Part I.	ditto ...	Muhammad Abdul Majid Sardar.	ditto ...	Printed and published at 33, Cornwallis Street, Calcutta.	Printed and published by Kártik Chandra Datta.
7935	Pratham Sikshá Bángálá Byákaran. First Grammar for Children.	ditto ...	Rajkrisna Mukharji.	ditto ...	Printed at 23-1, Bechu Chatterjee's Street, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Jadulal Sil, and published by the Sanskrit Press Depository.
7936	Prabandha málá. A Series of Essays.	ditto ...	Rajani Kánta Gupta.	ditto ...	Printed at 23-1, Bechu Chatterji's Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Jadulal Sil, and published by Gurudas Chatterji.

Quarter ending 31st December 1888—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Sept., 24th	24	12mo ...	82nd	10,000	Printed	0 1 0	Iswara Chandra Bidyáságara, Calcutta.	.....	7917
„ 20th	38	12mo .	145th	50,000	ditto ...	0 1 0	ditto ...	.....	7918
„ 13th	43	12mo ...	134th	30,000	ditto ..	0 1 3	ditto ...	.....	7919
Aug., 28th	122	8vo ...	24th...	3,000	ditto ...	0 12 0	ditto ...	A well-known school book ...	7920
„ 1st	88	8vo dy	9th ...	2,000	ditto ...	0 4 0	.....	.....	7921
„ 2nd	46	12mo dy	11th ...	2,000	ditto ...	0 4 0	Rás Bihari Sil, Calcutta.	.....	7922
July, 18th	32	12mo dy	11th ...	2,000	ditto ...	0 3 0	ditto ...	.....	7923
Aug., 4th	17	12mo rl	20th ...	2 000	ditto ...	0 3 0	ditto ...	.....	7924
July, 20th	99	12mo dy	2nd ...	1,000	ditto ...	0 5 0	Ananda Chandra Mitra, Calcutta.	.....	7925
Aug., 7th	24	12mo dy	2nd ...	1,000	ditto ...	0 2 0	Ananda Chandra Sen, Calcutta.	.....	7926
July, 28th	81	12mo dy	1st ...	1,000	ditto ...	0 8 0	M. M. Mazumdár.	.....	7927
Aug., 2nd	33	12mo ...	1st ...	1,000	ditto ...	0 4 0	Baradá Prasád Mazumdár, 22-2, Jhamapukur Lane, Calcutta.	.....	7928
Oct., 9th	39	12mo ...	6th ...	1,000	ditto ...	0 2 0	ditto ...	.....	7929
„ 9th	16	16mo ...	5th ...	2,000	ditto ...	0 0 3	ditto ...	.....	7930
April, 29th	40	32mo ...	6th ...	2,000	ditto ...	0 6 0	ditto ...	.....	7931
1888. Sept., 25th	12	8vo ...	1st ...	1,000	ditto ...	0 1 0	Baradáprasád Mazumdár, 22-2, Jhamapukur Lane, Calcutta.	.....	7932
„ 28th	10	12mo dy	14th...	10,000	ditto ...	0 0 3	Calcutta Tract and Book Society, 23, Chowringhi Road, Calcutta.	.....	7933
July, 25th	12	12mo dy	1st ...	1,000	ditto ...	0 0 3	Muhammad Abdul Majid Sardar.	.....	7934
Aug., 30th	32	12mo dy	14th...	5,000	ditto ...	0 1 6	Rajkrishna Mukharji, 30, Bechu Chatterjee's Street, Calcutta.	.....	7935
„ 25th	159	12mo dy	9th...	2,000	ditto ...	0 8 0	Rajanikanta Gupta, 28-3, Akhil Mistri's Lane, Calcutta.	.....	7936

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Number.	Title (to be translated into English when the title page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	LANGUAGE—*contd.*					
7937	Kabigátha Biriti. A Key to Kabigátha.	Bengali	Shyámá Charan Chatterji.	Language	Printed and published at 23-1, Bechu Chatterji's Street, Calcutta.	Printed and published by Jadulal Sil.
7938	Akshara Parichaya. An Alphabetical Primer.	ditto ...	Fate Mandal ..	ditto ...	Printed at 46, Panchanantala Lane, Calcutta, and published at Jaminiparah, Bogra.	Printed by Sanyal & Co., and published by Fate Mandal.
7939	Padya Sára Subodhini. A Key to Padyasára.	ditto ...	Kisor Chandra Shaha Pramanik.	ditto ...	Printed at 46, Panchanantala Lane, and published at the Nagarpore School Book Depository.	Printed by Sanyal & Co., and published by Hara Mohan Ghosh.
7940	Shaishab Páth. An Alphabetical Primer.	ditto ..	Srinath Chatterji.	ditto ...	Printed and published at the Dacca Adarsha Press.	Printed and published by Luchhman Basak.
7941	Byákarana Sára. A work on Grammar.	ditto ...	Gobindaprasad Raya.	ditto ...	ditto ditto ...	ditto ditto ...
7942	Shikshá Sopán Prabodhiní. A Key to Shikshá Sopán.	ditto ...	Rajani Kanta Sarkar.	ditto ...	Printed and published at the Dacca Syamantaka Press.	Printed by Gopinath Sarkar, and published by Rajani Kanta Sarkar.
7943	Shishu Shikshá Tritiya Bháger Prashnottara Prabodhiní Byákhyá Saha Artha Pustaka. A Key to Shishu Shikshá. Part III.	ditto ...	Kunja Bihari Shaha Bainik.	ditto ...	ditto ditto ...	Printed by Gopinath Basak, and published by Kunja Bihari Shaha Banik.
7944	Chárn Páth. Entertaining Lessons. Part III.	ditto ..	Akshaya Kumar Datta.	ditto ..	Printed at 6, Balarám De's Street, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by H. M. Mukharji & Co., and published by the Sanskrit Press Depository.
7945	Shishu Bodhak. The Infant Instructor.	ditto ...	.....	ditto ...	Printed and published at 61, Ahiritola Street, Calcutta.	Printed by Mahendra Nath De, and published by De and Brothers.
7946	Bálaka Shikshá Barna Bodh. An Alphabetical Primer for the use of Boys.	ditto ...	Umácharan Bardhan.	ditto ...	Printed and published at the Dacca Oriental Press.	Printed and published by Ramchandra Banik.
7947	Kabitá Ratnábalir Tiká. A Key to Kabita Ratnabali.	ditto ...	Rajmohan Chatterji.	ditto ...	Printed and published at Barisal.	Printed by Harakumár Kar, and published by Rajmohan Chatterji.
7948	Bodhodaya Bodh. A Key to Bodhodaya.	ditto ...	Krishna Kumár Do.	ditto ...	Printed and published at Chittagong.	Printed and published by Tarak Chandra Chaudhuri.
7949	Chárn Bodhini. A Key to Chárupáth.	ditto ...	Matilál Chakrabarti.	ditto ...	Printed at 37, Mechhua Bazar Street, Calcutta, and published at Dacca.	Printed by Sarat Chandra Deva, and published by Matilál Chakrabarti.
7950	Bodhodayar Artha Pustak. A Key to Bodhodaya.	ditto ...	.....	ditto ...	Printed at 2, Tarak Chatterji's Road, and 115, Chitpore Road, Calcutta	Printed and published by Umesh Chandra Bhattácháryya.
7951	Bodhodaya Bodhiká. A Key to Bodhodaya.	ditto ...	Nimai Charan Karani.	ditto ..	Printed and published at the Dacca East Bengal Press.	Printed by Nabin Chandra De, and published by Nimai Charan Karani.
7952	Saral Páth. Easy Lessons. Part I.	ditto ...	Gopal Chandra Gupta.	ditto ...	Printed and published at 34, Niyogipukur Lane, Calcutta.	Printed and published by Sidheswar Bhattacháryya.
7953	Saral Barna Parichaya. Easy Alphabetical Primer.	ditto	Nader Chand Sil.	ditto ...	Printed at 61, Ahiritola Street, and published at 113, Upper Chitpore Road, Calcutta.	Printed by M. N. De, and published by N. C. Sil.
7954	Sachitra Barna Path. Illustrated Alphabetical Primer.	ditto ..	Dwáraká Nath Basu.	ditto ...	Printed at 24, Girish Bidyaratna's Lane, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Shashibhushan Bhattácháryya, and published by the Sanskrit Press Depository.
	LAW.					
7955	Hindu O Muhammadiya Ain. A Treatise on Hindu and Mahammadan Law.	ditto ...	Rajani Kanta Bhattacharyya.	Law ...	Printed and published at 46, Panchanantala Lane, Calcutta.	Printed and published by Sanyal and Company.

Quarter ending 31*st December* 1888—(continued.)

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or litho-graphed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Aug., 25th	240	12mo dy	1st ..	1,000	Printed..	0 12 0	Shyámá Charan Chatterji.	.....	7937
„ 1st	18	12mo dy	1st ...	1,000	ditto ...	0 0 9	Fate Mandal, Jaminiparah, Bogra.	.....	7938
July, 30th	64	8vo dy	1st ...	2,000	ditto ...	0 6 0	Kishor Chandra Shaha Pramanik, Nagarpore, Mymensingh.	.....	7939
Aug., 25th	68	12mo ...	3rd ...	1,000	ditto ...	0 4 0	.....	.....	7940
Nov., 9th	102	12mo ...	31st ...	2,000	ditto ...	0 8 0	.....	.....	7941
Oct., 3rd	24	12mo ...	1st ...	1,000	ditto ...	0 2 0	.....	.....	7942
„ 12th	32	12mo ...	6th ...	4,000	ditto ...	0 2 0	.....	.....	7943
Aug., 10th	170	12mo ...	21st ...	5,000	ditto ...	0 12 0	Rajani Nath Datta.	.....	7944
July, 25th	132	12mo ...	21st .	10,000	ditto ...	0 2 0	.....	The old-fashioned primer ...	7945
Oct., 5th	16	.....	2nd ...	4,000	ditto ...	0 0 3	.....	.....	7946
Aug. 30th	180	9×6 ...	1st ...	1,000	ditto ...	0 12 0	.....	A key	7947
Sept., 28th	42	12mo ...	1st ...	2,000	ditto ...	0 2 0	Krishna Kumar De, Chakbazar, Chittagong.	ditto	7948
Aug., 25th	317	12mo dy	2nd ...	1,000	ditto ...	0 12 0	Matilál Chakrabarti, Dacca.	ditto	7949
July, 12th	21	12mo rl	9th ...	1,000	ditto ...	0 2 0	Umesh Chandra Bhattacharyya.	ditto	7950
Nov., 4th	54	8vo ...	1st ...	1,000	ditto ...	0 4 0	.....	ditto	7951
Aug., 20th	36	12mo dy	10th ..	5,000	ditto ...	0 2 0	Gopal Chandra Gupta, 8, Shantiram Ghosh's Street, Shambazar, Calcutta.	.....	7952
„ 20th	20	12mo ...	4th ...	4,000	ditto ...	0 1 0	Nader Chand Sil, 113, Upper Chitpore Road, Calcutta.	.....	7953
Oct., 9th	38	12mo dy	1st ...	1,000	ditto ...	0 1 3	Dwáraká Nath Basu, Barrackpore.	... ...	7954
Sept., 27th	135	8vo dy	1st ...	1,000	ditto ...	1 4 0	Rajanikanta Bhattácháryya, Pubna.	Hindu and Muhammadan law as current in Bengal, with modifications introduced by legislative enactments and judicial decisions.	7955

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						BENGALI
	MEDICINE.					
7956	Bhaishajya Prastáb Practice of Medicine.	Bengali	Kunja Bihari Bhattácháryya.	Medicine, E.	Printed and published at the Dacca Girish Press	Printed and published by Munshi Kalimuddin.
7957	Swayam Chikitsá. Self-Treatment.	ditto ..	Dinanath Ghosh.	ditto ..	Printed and published at the Hugli Budhodaya Press.	Printed and published by Kashinath Bhattacháryya.
7958	Aushad. Medicine	ditto .	Rájendralál Ghosh.	ditto N.	Printed and published at 2, Tala	Printed by Hari Mohan Dás, and published by Rajendralál Ghosh.
7959	Ayur Vedokta Nútan Chikitsá Darshan A New System of Hindu Medicine.	ditto	Haradhan Sharmá	ditto	Printed at 17, Brindaban Basak's Lane, and published at 115, Chitpore Road, Calcutta.	Printed by Fakir Chand Laha, and published by Biswambhar Laha.
7960	Homiopathi Mate Oláuthár Chikitsá Homœopathic Treatment of Cholera.	ditto ..	Jagadish Chandra Láhiri	ditto .. E	Printed at 109, and published at 101, College Street, Calcutta.	Printed by Umacharan Chakrabarti, and published by Lahiri & Co.
7961	Nara Sarir Tattwa Human Physiology.	ditto ...	ditto	ditto .	ditto ditto ..	ditto ditto ...
7962	Homiopathic Griha Chikitsá Sár. Homœopathic Domestic Medicine.	ditto ...	Gopinath Basák	ditto	Printed and published at 8, Nimtala Ghát Street, Calcutta.	Printed and published by Bhuban Chandra Basak.
7963	Oláuthar Saral Chikitsá Easy Treatment of Cholera.	ditto ...	Bipin Bihari Maitra, M.B	ditto	Printed at 23 1, Bechu Chatterji's Street, and published at 45-49, College Street, Calcutta.	Printed by Jadunath Sil, and published by Maitra & Co.
7964	Jwara Prakásh. Fever ..	ditto ...	Satyajiban Lahiri	ditto ..	Printed at 100, Bowbazar Street, and published at 201, Cornwallis Street Calcutta	Printed by Brinda Chandra Sarkar, and published by Gurudas Chatterji.
7965	Dhátri Bidyá. Midwifery.	ditto ...	Rajendra Chandra Mitra.	ditto .	Printed and published at 8, Eden Hospital, 1st Lane, Calcutta.	Printed by Ramsona Bhattacharyya, and published by Nitya Nath Mitra.
7966	Susruta Sanhitá The Work of Susruta Part 1. (T).	ditto ...	Translated by Abinás Chandra Kabiratna.	ditto N.	Printed and published at 115-1, Grey Street Calcutta.	Printed and published by Kshirod Náth Ghosh
7967	Ditto ditto. Part 2. (T).	ditto ...	ditto	ditto	ditto ditto . ..	ditto ditto
7968	Ditto ditto. Part 3. (T).	ditto ..	ditto	ditto ..	ditto ditto	ditto ditto ...
7969	Ditto ditto. Part 4. (T)	ditto .	ditto .	ditto	ditto ditto	ditto ditto .
7970	Ditto ditto. Part 5 (T).	ditto ...	ditto ..	ditto	ditto ditto ..	ditto ditto ...
7971	Ditto ditto Part 6. (T).	dittto ...	ditto ..	ditto ...	ditto ditto ..	ditto ditto ...
7972	Ditto ditto Part 7 (T).	ditto ..	ditto ..	ditto ..	ditto ditto	ditto ditto ...
7973	Ditto ditto. Part 8. (T).	ditto ..	ditto ...	ditto ...	ditto ditto ..	ditto ditto .
7974	Ditto ditto. Part 9. (T).	ditto .	ditto ..	ditto ..	ditto ditto ..	ditto ditto ...
7975	Ditto ditto. Part 10. (T).	ditto ..	ditto	ditto	ditto ditto .	ditto ditto ...
7976	Ditto ditto. Part 11. (T).	ditto ...	ditto ..	ditto	ditto ditto ..	ditto ditto ...
7977	Ditto ditto. Part 12 (T)	ditto .	ditto	ditto ...	ditto ditto	ditto ditto ...
7978	Ditto ditto. Part 13. (T).	ditto	ditto	ditto ...	ditto ditto	ditto ditto ...
7979	Ditto ditto. Part 14. (T).	ditto ..	ditto	ditto ...	ditto ditto ...	ditto ditto .
7980	Ditto ditto. Part 15. (T)	ditto ..	ditto ..	ditto ...	ditto ditto	ditto ditto ...

Quarter ending 31*st December* 1888—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Oct., 6th	22	8vo ...	1st ...	300	Printed	0 4 0	.....	The use of opium as a homœopathic medicine.	7956
Aug., 25th	35	12mo ...	1st ...	1,000	ditto ...	0 2 0	Dinanath Ghosh, Chandannagar.	Certain allopathic prescriptions	7957
Nov., 3rd	24	12mo dy	1st ...	1,000	ditto ...	0 4 0	Rájendralál Ghosh, No. 2, Tala.	Treatment of various diseases by means of drugs easily procurable in this country.	7958
Aug, 15th	439	8vo ...	3rd ...	1,500	ditto ...	0 10 0	Bishwambhar Laha, 6, Gopi Krishna Pal's Lane, Calcutta.	.....	7959
„ 15th	49	12mo dy	1st ...	1,000	ditto ...	0 4 0	Jagadis Chandra Lahiri, 101, College Street, Calcutta.	.....	7960
July, 6th	152	8vo dy	1st ...	500	ditto ...	2 0 0	ditto ...	.....	7961
Aug., 5th	43	12mo dy	1st ...	200	ditto ...	0 8 0	.....	.....	7962
Sept, 28th	33	.....	3rd ...	...	ditto ...	0 4 0	Bipin Bihari Maitra, M.B., 45-49, College Street, Calcutta.	.....	7963
Aug., 17th	280	8vo dy	1st ...	1,000	ditto ...	1 8 0	Satyajiban Lahiri, Kishnagore.	Treatment of fever	7964
„ 8th	465	8vo dy	1st ...	1,000	ditto ...	3 0 0	Rajendra Chandra Mitra, 8, Eden Hospital 1st Lane, Calcutta.	.....	7965
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	Abinás Chandra Kabiratna, 200, Cornwallis Street, Calcutta.	.....	7966
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7967
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7968
„ 25th	16	8vo rl ..	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7969
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7970
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7971
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7972
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7973
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7974
„ 25th	16	8vo rl...	1st ...	1,000	ditto ..	0 8 0	ditto ...	.....	7975
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7976
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7977
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7978
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7979
„ 25th	16	8vo rl...	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	7980

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer and name or firm of publisher.
						BENGALI
	MISCELLANEOUS.					
7981	Uttara Baidehí. The latter part of Sítá's life.	Bengali	Jogendranáth Tarakachúrámani.	Miscellaneous.	Printed at 20, Sukea's Street, and 78, Amherst Street, and published at 177, Maniktala Street, Calcutta.	Printed by Kshetra Mohan Datta, and published by Nagendranath Chakrabarti.
7982	Bhoj Bidyá. Magic ...	ditto ...	Upendranáth Mukharji.	ditto ...	Printed at 1, Umesh Chandra Datta's Lane, and published at 19, Brindaban Basak's Lane, Calcutta.	Printed by Bimalá Charan Chakrabarti, and published by Upendra Nath Mukharji
7983	Strír Sahit Kathopakathan. Conversation with a Wife.	ditto ...	Dhirendranath Pál.	ditto ...	Printed at 1, Umesh Chandra Datta's Lane, and published at 118, Upper Chitpore Road, Calcutta.	Printed by Bimalá Charan Chakrabarti, and published by Baishnab Charan Basak.
7984	Prem Tattwa. Science of Love.	ditto ...	Prem Dás Bhikhári.	ditto ..	Printed at 39, Simla Street, and published at 107, Chitpore Road, Calcutta.	Printed by Biharilál Dás, and published by Nabakumar Datta.
7985	Prem Ranga. Pleasures of Love.	ditto ...	ditto ...	ditto ...	Ditto ditto. ...	Ditto ditto ...
7986	Jauban Bilás. The Sports of Youth.	ditto ...	Dhirendranath Pál.	ditto ...	Printed and published at 39, Simla Street, Calcutta.	Printed and published by Biharilál Dás.
7987	Ditto ditto ...	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
7988	Pancha Rang. The Punch	ditto ..	Baishnab Charan Basak	ditto ...	ditto ditto ..	ditto ditto ...
7989	Shata Swarna Mudrá Hundred Gold Money.	ditto ...	Upendranáth Mukharji.	ditto ...	ditto ditto ...	ditto ditto .
7990	Ramaní Aishwarjya Female Wealth.	ditto ..	Dhirendranath Pál.	ditto ...	Printed at 39, Simla Street, and published at 107, Upper Chitpore Road, Calcutta.	Printed by Biharilál Dás, and published by Nabakumar Datta.
7991	Bibáha. Marriage ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7992	Prempatra. Love Letters	ditto ...	ditto ...	ditto ...	Printed at 39, Simla Street, and published at 118, Upper Chitpore Road, Calcutta.	Printed by Biharilál Dás, and published by Jnanendra Mohan Set.
7993	Ushá Chintá. Morning Thoughts.	ditto ...	Swarnamayi Guptá.	ditto	Printed at 132, Maniktala Street, Calcutta, and published at Faridpore.	Printed by Harihar Nandi, and published by Haris Chandra Sen.
7994	Gíta Ratnamálá. A Jewelled Necklace of Songs.	ditto ...	Paresh Náráyan Ghosh.	ditto ...	Printed at 132, Maniktala Street, and published at Shahajalpore.	Printed by Harihar Nandi, and published by Upendra Náráyan Ghosh.
7995	Adarsha Kabi. Model Poet.	ditto ...	Mahesh Chandra Sen.	ditto ...	Printed and published at 34, Niyogipukur 1st Lane, Calcutta.	Printed and published by Siddheswara Bhattácháryya.
7996	Griha Lakshmi. An Ornament of the Household.	ditto ...	Gangáprasanna Ráya Chaudhuri.	ditto ...	Printed at 23, Panchanantala Lane, and published at 201, Cornwallis Street, Calcutta.	Printed by Sheikh Rashed Ali, and published by Gurudas Chatterji.
7997	Dákpurusher Bachan The Sayings of a sage named Dákpurush.	ditto ...	.....	ditto ...	Printed at 285, and published at 318, Chitpore Road, Calcutta.	Printed by Arunodaya Ghosh, and published by Benimadhab De & Co.

Quarter ending 31*st December* 1888.—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Sept., 19th	125	8vo dy	1st ...	125	Printed	2 0 0	Jogendranáth Tarkachúrámani, 177, Maniktala Street, Calcutta.	The most interesting part of the work is the English preface written in the style of the Biography of the late Justice Anukul Chandra Mukharji.	7981
July, 7th	72	12mo dy	New	1,000	ditto ...	0 8 0	Upendranath Mukharji.	A work on magic, both Native and European, with explanations how to practise deception on the people.	7982
„ 9th	108	12mo dy	5th ...	2,000	ditto ...	0 10 0	Upendra Chandra Mukharji, 19, Brindaban Basak's Lane, Calcutta.	.....	7983
Oct, 6th	96	12mo dy	1st ...	2,000	ditto ...	0 8 0	Baishnab Chandra Basak, 29, Simla Street, Calcutta.	Treats of love as a science, its origin, its use in the economy of nature, its character, its development as a sentiment, its physical basis, moral basis, intellectual basis, its relation with beauty, how it affects the heart, the art of loving, and of being loved. The work ends with the description of the kingdom of love.	7984
„ 9th	126	12mo dy	1st ...	1,000	ditto ...	0 8 0	ditto ...	This appears to be a continuation of the work just noticed. The same spirit of scientific enquiry pervades the whole work. Its treats of the pleasures of love. The first influence of love is exerted on the mind, gradually as it deepens and becomes more and more ethereal, it takes entire possession of the heart.	7985
„ 4th	48	12mo dy	2nd ...	2,000	ditto ...	0 8 0	ditto ...	.....	7986
„ 22nd	48	12mo dy	3rd ...	2,000	ditto ...	0 8 0	ditto ...	.....	7987
„ 10th	24	12mo dy	1st ...	2,000	ditto ...	0 2 0	ditto ...	A number of witty anecdotes „	7988
„ 8th	32	12mo dy	1st ...	2,000	ditto ...	0 8 0	ditto ...	The preparation of several useful articles of trade and luxury.	7989
„ 4th	264	12mo dy	1st ...	1,000	ditto ...	1 2 0	ditto ...	Duties of females at all the various stages of her life.	7990
„ 5th	12	12mo dy	1st ...	1,000	ditto ...	0 2 0	ditto ...	A detailed description of the ceremony of Hindu marriage	7991
„ 7th	12	12mo dy	1st ...	2,000	ditto ..	0 2 0	ditto ..	Love letters between a husband and a wife.	7992
„ 3rd	142	.....	1st ...	1,000	ditto ...	0 8 0	Swarnamayi Guptá, Faridpore.	Some essays written by females	7993
Sept., 5th	26	... ..	1st ...	1,000	ditto ...	0 4 0	Pareshnáráyan Ghosh, 2, Sobabazar Street, Calcutta.	A collection of songs of the author's own composition.	7994
„ 5th	78	16mo rl	1st ...	1,000	ditto ...	0 6 0	Mahesh Chandra Sen, Mymensingh.	The word *Kabi* means poet; but in modern Bengal it has a more restricted sense also. About the end of the last century, a class of poets, called Kabis, were very popular. They used to amuse people with religious and love songs and by wit combats, in which two sets of Kabis joined the issue, and were expected to reply each other in *ex tempore* verses or songs.	7995
Aug., 11th	153	12mo dy	2nd ..	1,000	ditto ...	0 8 0	Gangaprasanna Raya Chaudhuri, 11, Akhil Mistri's Lane, Calcutta.	.....	7996
„ 9th	39	16mo rl	1st ...	2,000	ditto ...	0 2 0	Benimádhab De & Co., 318, Chitpore Road, Calcutta.	A collection of pithy pointed sayings in verse on a variety of subjects, attributed to one entitled Dák or Dákpurush, written in a curious old provincial Bengali dialect very different from the Bengali of the present day. The book has been printed from an old incomplete manuscript obtained from a pandit at Ganpur in Burdwan. Each proverb is given in four lines.	7997

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
	MISCELLANEOUS—*contd.*					BENGALI
7998	Gán o Gat. Songs and Tunes.	Bengali	Jogendranáth De.	Miscellaneous.	Printed and published at 61, Amherst Street, Calcutta.	Printed by Mahendranath De, and published by Jogendranáth Das.
7999	Sachitra Gupta Griha. An illustrated Secret House.	ditto ...	Dina Bandhu Sen.	ditto ...	Printed at 1, Umesh Chandra Datta's Lane, and published at Nimu Gbsain's Lane, Calcutta.	Printed by Bimalchandra Chakrabarti, and published by the Jubak Suhrid Sabhá.
8000	Sei ki ei? Mánab lílá. He be the same man? A man's career.	ditto ...	Udaya Chandra Dás Ghosh.	ditto ...	Printed at 69, Baranasi Ghosh's Street, and published at Palpara, Baráhanagar.	Printed by Ashutosh Mukharji, and published by Udaya Chandra Dás Ghosh.
8001	Surápan bá Bishapán. Drinking wine or taking poison.	ditto ...	Jnán Chandra Basak.	ditto ..	Printed and published at 75, Cornwallis Street, Calcutta.	Printed by Kaliprasanna Bidyaratna, and published by Jnan Chandra Basak.
8002	Mánabjíban. Life of Man.	ditto ...	Mánab Chatterji.	ditto ...	Printed and published at 2, Tala.	Printed by Hari Mohan Das, and published by R. L. Ghosh.
8003	Sati Má. The Goddess worshipped by the *Bauls*.	ditto ...	Rajendra Lál Ghosh.	ditto ...	Printed and published at No. 2, Tala.	Printed by Hari Mohan Das, and published by Rajendra Lál Ghosh.
8004	Hinyáli. Riddles ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8005	Káminí Málá bá Dwádas Nári. A Garland of Females or Twelve Ladies.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8006	Adi Kabi Chandi Dás Thákur Pranit Mahájan Padábali. The songs of Chandi Dás, the First Bengali Poet.	ditto ...	Kunja Bihari Banik.	ditto ...	Printed and published at Dacca.	Printed by Gopinath Basak, and published by Kunja Bihari Banik.
8007	Sádhak Sangit. The songs of a man devoted to the service of God.	ditto ...	Jajneswar Sháhá.	ditto ...	Printed and published at the Adwaita Press, Dacca.	Printed and published by Lachman Basak.
8008	Gitánjali. A Palmful of Songs.	ditto ...	Shib Chandra Bidyárnava.	ditto ...	Printed and published at Kumarkhali.	Printed by Mahesh Chandra Das, and published by Durgá Nanda Sannyal.
8009	Brahma báni. The Voice of God.	ditto ...	.....	ditto ...	Printed and published at Chittagong.	Printed and published by Tarak Chandra Chaudhuri.
8010	Prakriti Parichaya. The Knowledge of Nature.	ditto ...	Gopal Chandra Basu.	ditto ...	Printed and published at Narail.	Printed by Bishwambhar Bishwas, and published by Gopal Chandra Basu.
8011	Jauban Bilás. The Sports of Youth.	ditto ...	Dhirendranath Pál.	ditto ...	Printed and published at the Jnánprakásh Press, 39, Simla Street, Calcutta.	Printed and published by Bimala Charan Chakrabarti.
8012	Adwaitánanda Lahari. Waves of Delight in the Nondual.	ditto ...	Prasannagopal Bhattácháryya.	ditto ...	Printed at 39, Simla Street, Calcutta, and published at Santipore.	Printed by Bimala Charan Chakrabarti, and published by Prasanna Gopal Bhattácháryya.
8013	Sangíta Kalpa-taru. A Tree of Songs that fulfils all desires.	ditto ...	Narendanáth Datta and Baishnab Chandra Basak.	ditto ...	Printed at 39, Simla Street, and published at 117, Upper Chitpore Road, Calcutta.	Printed by Bimala Charan Chakrabarti, and published by Chandi Charan Basak.
8014	Gán. Song.	ditto ...	Rajkrishna Ráya.	ditto ...	Printed and published at 37, Mechua Bazar Street, Calcutta.	Printed and published by Sarat Chandra Deva.
8015	Taruna Gítahár. A collection of songs.	ditto ...	Mahim Chandra Banerji.	ditto ...	Printed and published at the Dacca Press, Dacca.	Printed by Digambar Das, and published by Mahim Chandra Banerji.

Quarter ending 31*st December* 1888—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Oct., 14th	66	12mo .	1st ...	1,000	Printed	0 8 0	Jogendranáth De, 61, Amherst Street, Calcutta.	A collection of some very well-known and popular songs.	7998
July, 9th	180	12mo dy	2nd ...	2,000	ditto ...	1 4 0	Upendranath Mukharji, 19, Brindaban Basak's Lane, Calcutta.	Noticed	7999
Sept., 18th	92	.....	1st ...	1,000	ditto ..	0 8 0	Udaya Chandra Dás Ghosh, Baráhanagar.	Duties of man under a variety of circumstances during the various stages of life.	8000
Aug., 10th	245	12mo dy	1st ...	1,000	ditto ...	1 0 0	.....	Contains much valuable information on the subject of temperance drawn from the published records of the Temperance Society, Proceedings of the Band of Hope, &c.	8001
Nov., 5th	118	12mo dy	1st ...	2,000	ditto ..	1 8 0	R. L Ghosh ...	Describes the ten stages of development and decay in human life.	8002
Oct., 6th	8	12mo dy	5th ..	2,000	ditto ...	0 1 0	Rajendra Lál Ghosh 2, Tala.	.....	8003
,, 18th	12	12mo dy	1st ...	1,000	ditto ...	0 2 0	ditto ...	.....	8004
Nov., 1st	34	12mo dy	2nd ...	1,000	ditto ..	0 4 0	ditto ...	Short pieces, prose and poetry by female writers.	8005
Oct., 12th	111	12mo ...	1st ...	1,000	ditto ...	0 10 0	.....	The writer gives in the preface an account of what is known about Chandí Das.	8006
Nov., 24th	24	12mo ..	1st ...	250	ditto ...	.....	.....	Baishnab songs	8007
,, 7th	72	12mo dy	1st ...	1,000	ditto ...	0 4 0	Shib Chandra Bodyaritnava Kumarkhali.	Songs on a variety of subjects, mostly religious.	8008
Sept., 29th	20	16mo ..	1st ...	500	ditto ...	0 1 0	Chittagong Brahmo Samáj.	A conversation on transcendental subjects between a husband and a wife.	8009
Oct., 4th	18	8vo dy	1st ...	1,000	ditto ...	0 4 0	Gopal Chandra Basu, Chanchri.	A study and appreciation of nature brings about the revelation of Vishnu	8010
July, 15th	54	12mo dy	1st ...	2,000	ditto ...	0 8 0	Baishnab Chandra Basak, and Upendranath Mukharji, 39, Simla Street, Calcutta.	The second and third editions of the same work have been noticed—see *supra* 7986 and 7987.	8011
,, 16th	124	12mo dy	1st ..	1,000	ditto ..	0 12 0	ditto ...	A number of songs and essays illustrative of the doctrines of the Vedanta and the joga School of Hindu philosophy.	8012
July, 19th	592	12mo dy	3rd ...	1,000	ditto ...	1 8 0	Baishnab Charan Basak.	Songs on a variety of subjects. There are national songs, social and moral songs, love songs, and songs in honour of the principal deities. The preface contains an essay on vocal and instrumental music.	8013
Aug., 21st	254	32mo rl	1st ...	500	ditto ...	0 12 0	Rajkrishna Ráya, 4, Guruprasád Chaudhuri's Lane, Calcutta.	Songs on a variety of subjects by Rajkrishna Ráya collected from his works, the number of which is very large.	8014
Sept., 6th	20	12mo	1st ...	1,000	ditto ..	0 2 0	.....	Songs on a variety of subjects, social, political and religious.	8015

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						BENGALI
	MISCELLANEOUS—*contd.*					
8016	Se Káler Dárogár Káhini. The Experiences of a Sub-Inspector of Police of the Last Generation.	Bengali.	Girish Chandra Basu.	Miscellaneous.	Printed and published at the Dacca Adarsha Press.	Printed by Lachhman Basak, and published by L. M. Das & Co.
8017	Grámonnati. Village Improvements.	ditto	Ram Charan Pal.	ditto ...	Printed at the Dacca Press, Dacca, and published at Gobinda Dhabal, Barisal.	Printed by Digambar Das, and published by Ram Charan Pal.
8018	Thiyetár Sangit. Songs sung in the various Native Theatres in Calcutta.	ditto ...	Sarat Chandra Sarkar.	ditto ...	Printed at 45, Masjidbari Street, and published at 112, Upper Chitpore Road, Calcutta.	Printed by Manmathanath Bhattácháryya, and published by S. C. Sen & Co.
8019	Bhárat Kosh. The Indian Encyclopœdia. Part 15.	ditto ...	Rajkrishna Ráya and Sarach Chandra Deva.	ditto ...	Printed and published at 37, Mechhua Bazar Street, Calcutta.	Printed and published by Sarach Chandra Deva.
8020	Granthábali. The complete works of Babu Rajkrishna Ráya.	ditto ...	Rajkrishna Ráya.	ditto ...	Printed 37, Mechhua Bazar Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Sarach Chandra Deva, and published by Gurudás Chatterji.
	The following works are designed for educational purposes.					
8021	Jamidári Mahájáni O Bajár Hisáber Shamkshipta Bibaran. A short treatise on Zamindari Mahajani and Bazar Accounts.	ditto ...	Kshetra Mohan Mukharji.	ditto ...	Printed and published at 56, Amherst Street, Calcutta.	Printed and published by Kshetra Mohan Mukharji.
8022	Bishaya Darpan. The Mirror of Business.	ditto ...	Kamal Chandra Das Pandit.	ditto ...	Printed and published at 5, Nil Madhab Sen's Lane, Calcutta.	Printed and published by A. G. Sen & Co.
8023	Práimeri Sár. Course of studies for the Primary Examination.	ditto ...	Kunjalál Nág	ditto ...	Printed and published at Chittagong.	Printed by Jugal Chandra Dás, and published by Dinanath Das.
	POETRY.					
8024	Dashásya Badh. The Fall of the Ten-headed Rávana.	ditto ..	Hara Gobinda Laskar.	Poetry ...	Printed and published at the Charu Press, Maimensing.	Printed and published by Umakánta Rakshit.
8025	Abakásha Ranjini. The Delight of Leisure Moments. Part II.	ditto ...	Nabin Chandra Sen.	ditto ...	Printed and published at 249, Bowbazar Street, Calcutta.	Printed and published by Ishwar Chandra Bose.
8026	Battrish Sinhásan. The Throne supported by Thirty-two Demons.	ditto ...	Kaliprasanna Kaviráj.	ditto ...	Printed and published at 33, Ratan Sarkar's Garden Lane, Calcutta.	Printed and published by Haridas Ghosh.
8027	Achká Ela Harká bán E ki Kalir Ajab Tán What a Curious Affair of *Kali*; all of a sudden comes a Freshet.	ditto ...	Ishan Chandra Samanta.	ditto ...	Printed at 323, Chitpore Road, and published at Kanknán, Hugli.	Printed by Tinkari Biswas, and published by Ishan Chandra Samanta.
8028	Lanká Bijay Kábya. A Poem on the Conquest of Lanká. Part I.	ditto ...	Ashutosh Gupta.	ditto ...	Printed at 109, College Street, and published at Sripur.	Printed by Umácharan Chakrabarti, and published by Bhudeb Chandra Gupta.
8029	Gitánubád. A Versified Translation of the Bhagabadgitá.	ditto ...	Binod Lal Bánerji.	ditto ...	Printed and published at Uttarpárá.	Printed by Shashibhushan Ghosh, and published by Rajkumar Mukharji.

Quarter ending 31*st December* 1888—continued.

8	9*	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Nov., 7th	270	12mo	1st ..	1,000	Printed	1 0 0	.....	Reprinted from the *Navajíban* ...	8016
Sept., 12th	14	12mo	1st ...	1,000	ditto ...	0 1 0	.....	Deplores the condition of villages in this country, their utter want of social, educational, and religious organization and of sanitary arrangements. The writer thinks that the village people should learn to combine for the amelioration of their condition.	8017
„ 20th	36	12mo ...	1st ...	1,000	ditto ...	0 10 0	S. C. Sen and Brothers, 112, Upper Chitpore Road, Calcutta	.....	8018
Aug., 18th	112	12mo dy	1st ...	1,000	ditto ...	0 8 0	R. K. Rayá and S. C. Deva, Calcutta.	From *bhaya* to *Bhárta barsha* ...	8019
„ 29th	262	8vo rl.	1st ...	1,000	ditto ...	2 0 0	Rajkrishna Ráya, 4, Guruprasad Chaudhuri's Lane, Calcutta.	.....	8020
Sept., 3rd	78	12mo dy	1st ...	2,000	ditto ...	0 4 0	Kshetra Mohan Mukharji, Calcutta.	.....	8021
Aug., 10th	88	12mo dy	2nd ...	1,000	ditto ...	0 5 0	Kamal Chandra Das Pandit.	Zemindari and Mahajani Accounts.	8022
Oct., 3rd	1,000	12mo dy	1st ...	1,000	ditto ...	0 4 6	Jagat Chandra De.	For the guidance of the candidates of the primary examination.	8023
Sept., 27th	245	8vo dy	1st ..	1,000	ditto ...	2 0 0	.....	A new epic describing the fall of the ten-headed demon Rávana as given in the Ramayana The work is written both in rhyme and in blank verse. Michael M. Datta's Meghnadbodh is the model which the author appears to follow.	8024
„ 5th	287	12mo rl	new...	1,000	ditto ...	1 0 0	Nabin Chandra Sen, Sub-divisional Officer, Feni.	Short pieces on a variety of subjects reprinted from the various well-known magazines.	8025
„ 7th	132	12mo rl	1st ...	4,000	ditto ...	0 2 0	Haridás Ghosh, 33, Ratan Sarkar's Garden Lane, Calcutta.	.. ..	8026
„ 14th	12	12mo dy	1st ...	2,000	ditto ...	0 1 0	Ishan Chandra Samanta.	A description of the floods of the Bengali year 1295 in the Ghantal sub-division. It gives in detail the peculiar sufferings of each village.	8027
Aug., 8th	47	12mo dy	1st ...	1,000	ditto ...	0 6 0	Bhudeb Chandra Gupta, Sripur.	A new epic on the conquest of Lanká and fall of Rávana on the model of the Meghnád Badha.	8028
Nov., 15th	73	12mo dy	1st ...	1,000	ditto ...	0 6 0	Binod Lal Banerji, Uttarpara.	A close translation of the Bhagabadgítá in simple verse designed for the use of the millions.	8029

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	POETRY—*contd.*					
8030	Hitopadesha. Moral Teaching. Part I.	Bengali	Radhika Raman Chatterji.	Poetry ...	Printed and published at 23, Chatterji's Lane, Calcutta.	Printed and published by Rámbrahma Kumar.
8031	Akásh Kusum. Flower of the Sky.	ditto ...	Radhanath Mitra.	ditto ...	Printed at 6, Bhim Ghosh's Lane, and published at 9-1, Becharam Chatterji's Lane, Calcutta.	Printed by U. C. Bose and Co., and published by Sáradáprasád Mukharji.
8032	Trishul. The Trident ...	ditto ...	Hitendranath Tagore.	ditto ...	Printed and published at 55, Upper Chitpore Road, Calcutta.	Printed and published by Kalidás Chakrabarti.
8033	Chintá Kánan. Grove of Thought.	ditto ...	Kamini Sundari Devi.	ditto ...	Printed and published at 23-1, Bechu Chatterji's Street, Calcutta.	Printed and published by Jadulál Sil.
8034	Premer Kusum. Flower of Love.	ditto ...	Jagan Mohan Sen.	ditto ..	Printed and published at 78, Upper Circular Road, Calcutta.	Printed by Ramsarbaswa Bhattácháryya, and published by the Brahmo Tract Society.
8035	Mitra Kábya. Poem in Rhyme.	ditto ...	Ananda Chandra Mitra.	ditto ...	Printed and published at 13, Cornwallis Street, Calcutta.	Printed and published by Kartik Chandra Datta.
8036	Huglir Pul Bibaran. A Description of the Hugli Bridge.	ditto ...	Shoikh Ghulam Shobán.	ditto ...	Printed and published at the Budhodaya Press, Hugli.	Printed and published by Kasináth Bhattácháryya.
8037	Rúpa Abhisár Kábya The Advance of Beauty towards God.	ditto ...	Kanailal Mitra	ditto ...	Printed at 53, Kalutola Street, and published at 34, Kalidás Sinha's Lane, Calcutta.	Printed by Gopal Chandra Chakrabarti, and published by Sureshnath Datta.
8038	Shokataranginí. A Stream of Sorrow.	ditto ...	Durgáprasád Datta.	ditto ...	Printed and published at Chittagong.	Printed by Tarak Chandra Chaudhuri and published by Durgáprasád Datta.
8039	Deha Charitra. Human Constitution.	ditto ...	Jayagopal Kabiratna.	ditto ...	Printed at 22-2, Jhamapukur Lane, and published at Basua, Hugli.	Printed by B. P. Mazumdar, and published by Jayagopal Kabiratna.
8040	Iswarí Bhárateswarí Mátá O Ingráj Charitra. The Queen-Empress and the Anglo-Indian Character.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8041	Prafulla Naliní. The Flowering Lily.	ditto ...	Harinath Ráya	ditto ...	Printed and published at No. 2, Tala.	Printed by Harimohan Das, and published by Rajendralál Das Ghosh.
8042	Bángálír Babugiri, O Tákúr Máhátmya. The Foppishness of the Bengali Baboo and the Sacredness of Money.	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
8043	Nútan Bau. The Newly-married Girl.	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
8044	Nabya Bábu bá Bangali Shaheb. Young Bengal, or the England-returned Bengali.	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
8045	Ebár Pujoy Bansh. The difficulty of the Puja Festivity.	ditto ...	Ram Chandra Datta.	ditto ...	Printed and published at the Dharma Press, Tálá.	Printed by Sitánath Bhattácháryya, and published by Jogendra Chandra Ráya.
8046	Adbhut Bhúmikampa. The Terrible Earthquake.	ditto ...	Jagat Chandra Náth.	ditto ...	Printed and published at Tangail.	Printed by Mir Golam Rabbani, and published by Iswar Chandra Náth.
8047	Satine, Satine Dwanda. Quarrel between two Rival Wives.	ditto ...	Abdar Rahim...	ditto ...	Printed at the Dacca Syamantaka Press, and published at Galachipa, Mymensingh.	Printed by Gopinath Basák, and published by Abdur Rahim.

Quarter ending 31*st December* 1888—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
July, 25th	45	12mo dy	1st ...	1,000	Printed	0 5 0	Radhika Raman Chatterji, Rungpore.	.....	8030
Aug., 20th	32	32mo dy	1st ...	4,000	ditto ...	0 4 0	.....	Though some reckless young men talk of the independence and emancipation of India, it is absolutely impossible.	8031
Oct., 15th	74	12mo dy	1st ..	500	ditto ...	0 8 0	Hitendra Nath Tagore, 6, Dwarká Nath Tagore's Lane, Calcutta.	Short poetical pieces on a variety of subjects.	8032
Sept., 28th	80	12mo dy	1st ...	500	ditto ...	0 6 0	Kamini Sundari Devi, Sulkia, Howrah.	ditto ...	8033
Aug., 25th	74	12mo dy	1st ...	500	ditto ...	0 4 0	Karuná Chandra Sen, 78, Upper Circular Road, Calcutta.	The Himalayan Prayers of the late Babu Keshab Chandra Sen, versified by a native lady.	8034
„ 11th	308	12mo dy	2nd ...	1,000	ditto ...	1 0 0	Ananda Chandra Mitra.	An enlarged and improved edition.	8035
„ 30th	28	12mo ...	1st ...	2,000	ditto ...	0 4 0	Sheikh Gholam Sobháni.	A description of the Hugli Jubilee Bridge.	8036
„ 1st	12	12mo dy	1st ...	1,000	ditto ...	0 1 0	K. L. Mitra, 34, Kalidás Sinha's Lane, Calcutta.	The work opens with a powerful description of the beauty of nature. Beauty weeps for her union with the all-mighty and all-powerful.	8037
Sept., 30th	8	12mo ...	1st ...	500	ditto ...	0 1 0	Durgáprasád Datta, Sitakundu, Chittagong.	Lamentations at the loss of a brother.	8038
Oct., 9th	12	12mo ...	1st ...	1,000	ditto ...	0 2 0	Jayagopal Kabiratna, Basúa, Hugli.	Street literature	8039
„ 9th	24	12mo ...	1st ...	1,000	ditto ...	0 4 0	ditto ...	A panegyric of the Queen-Empress, who is identified with the goddesses of old.	8040
„ 14th	20	12mo dy	1st ...	1,000	ditto ...	0 4 0	Rajendralal Ghosh, No. 2, Tala.	Regrets that the beautiful lotus blossoms in dirty tanks and on thorny plants. A lover of the lotus would like to grow it in his heart, or at least to rescue it from the unholy place.	8041
„ 2nd	12	12mo dy	1st ...	2,000	ditto ...	0 2 0	ditto ...	Street literature	8042
„ 2nd	12	12mo dy	1st ...	2,000	ditto ...	0 2 0	ditto ...	ditto ...	8043
„ 20th	12	12mo dy	1st ...	2,000	ditto ...	0 2 0	ditto ...	ditto ...	8044
Sept., 24th	9	12mo dy	1st ...	2,000	ditto ...	0 0 3	Jogendra Chandra Raya, Paikpara.	ditto ...	8045
Oct., 22nd	16	12mo dy	1st ...	1,000	ditto ..	0 1 0	Jagat Chandra Nath, Chandrapotal.	A description of the earthquake of the Saka year 1807.	8046
„ 27th	24	12mo dy	1st ...	1,000	ditto ...	0 1 6	.....	Street literature	8047

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	POETRY—*concld.*					
	The following works are designed for educational purposes:—					
8048	Níti Kabitá. Moral Poetry. Part I.	Bengali	Munshi Maulá Bux.	Poetry ...	Printed and published at the Dacca Syamantaka Press.	Printed by Gopinath Basák, and published by Radha Binod Bihari Das.
8049	Saral Kábitábalí. Easy Poems.	ditto ...	.....	ditto ...	Printed and published at Pabna.	Printed by Purnánanda Raya, and published by D. D. Sur.
8050	Kabitá Kaláp. A Poetical Class-book.	ditto ...	Akrur Chandra Sen.	ditto ..	Printed and published at the Adarsha Press, Dacca.	Printed and published by Lachhman Basak.
8051	Chárn Málá. A Poetical Reader. Part I.	ditto ...	Naba Kumar Biswás.	ditto ...	ditto ditto ..	ditto ditto ...
8052	Ditto ditto. Part II.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
	RELIGION.					
8053	Bibidha Shástra Prakáshiká. The Publication of various Shástras. Part 5. (T.)	ditto ...	Translated by Heramba Chandra Sarkar.	Religion, H.	Printed at the Tala Dharma Press, and published at Maniktala.	Printed by Kaliprasanna Bidyaratna, and published by Heramba Chandra Sarkar.
8054	Ditto ditto. Part 6(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8055	Ditto ditto. Part 7(T.)	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
8056	Ditto ditto. Part 8(T.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
8057	Ditto ditto. Part 9(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8058	Ditto ditto. Part 10(T.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
8059	Ditto ditto. Part 11(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8060	Ditto ditto. Part 12(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8061	Ditto ditto. Part 13(T.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
8062	Ditto ditto. Part 14(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8063	Ditto ditto. Part 15(T.)	ditto ...	ditto ..	ditto ...	ditto ditto ..	
8064	Rig-Veda Sanhitá. Part I. (T).	ditto ...	Translated by Prasanna Kumar Bidyáratna.	ditto ...	Printed and published at 41, Patuatola Lane, Calcutta.	Printed by Jagadbandhu Ghosh, and published by Prasanna Kumar Bidyaratna.
8065	Ditto ditto. Part II. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8066	Ditto ditto. Part III. (T.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
8067	Mahábhágabata Puran Part IV. (T.)	ditto ...	Translated by Shyámápada Nyáyabhushan.	ditto ..	Printed at 279-80, Upper Chitpore Road, and published at Anarbati.	Printed by Tinkari Dás, and published by Ramtarak Ráya.
8068	Srimadbhágabata. Skandha 4th. (T.)	ditto ...	Translated by Bhuban Chandra Basak.	ditto ...	Printed and published at 8, Nimtala Ghát Street, Calcutta.	Printed and published by Bhuban Chandra Basak.
8069	Bangabási—Shástra prakásh. Publication of the Shastras. Vishnu Purana. Part VIII. (T).	ditto ...	.....	ditto ...	Printed and published at 34-1, Kalutola Street, Calcutta.	Printed and published by Bihari Lál Sarkar.
8070	Ditto ditto. Part IX. (T.)	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
8071	Baráha Purána. Part 1. (T.)	ditto ..	Translated by Jagneswar Banerji.	ditto ...	Printed at 8, Eden Hospital, 1st Lane, and published at 52, Champatala Lane, Calcutta.	Printed by Ramsoná Bhattácháryya, and published by Pramathanath Banerji.
8072	Sati Básaná. The Aspirations of a Chaste Lady.	ditto ...	Surendra Nath Bhattácháryya.	ditto ...	Printed at 39. Simla Street, and published at 107, Upper Chitpore Road, Calcutta.	Printed by Biharilál Dás, and published by Naba Kumar Datta.
8073	Dasha Abatár Charita. An account of the Ten Incarnations of Vishnu.	ditto ...	Naba Kumar Datta.	ditto ...	ditto ditto ...	ditto ditto ...
8074	Saptakánda Rámáyana Ramayana complete in seven books. (R.)	ditto ...	Krittibás ...	ditto ...	Printed at 75, Ahiritola Street, and published at 117, Chitpore Road, Calcutta.	Printed by Manmohan Chatterji, and published by Dina Nath Datta.

Quarter ending 31st December 1888—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Nov., 25th	24	12mo ...	3rd ...	1,000	Printed	0 2 0	.....	A new school-book, the lessons in which have been drawn from the doctrines of natural religion, and not from Muhammadanism.	8048
Sept., 28th	68	8vo ...	1st ...	1,000	ditto ...	0 4 0	.....	A new school-book. Contains extracts not suited to boys of tender years.	8049
„ 4th	25	12mo ...	20th	1,000	ditto ...	0 1 6	.....	.....	8050
Nov., 12th	61	12mo ...	1st ...	2,000	ditto ..	0 4 0	.....	A new school-book, the extracts having been made from various authors, ancient and modern.	8051
„ 12th	74	12mo ...	1st ...	1,000	ditto ...	0 5 0	.....	ditto ditto ...	8052
Sept., 14th	48	4to ...	1st ...	500	ditto ..	1 8 0	Heramba Chandra Sarkar, Maniktala.	Goes on with the translation of Haribansha.	8053
„ 14th	48	4to ...	1st ...	500	ditto ...	1 8 0	ditto ...	ditto ditto ...	8054
„ 14th	48	4to ..	1st ...	500	ditto ...	1 8 0	ditto ...	ditto ditto ...	8055
„ 14th	48	4to ...	1st ...	500	ditto ..	1 8 0	ditto ...	ditto ditto ...	8056
„ 20th	48	4to ...	1st ..	500	ditto ...	1 8 0	ditto ...	ditto ditto ...	8057
„ 20th	48	4to ...	1st ..	500	ditto ...	1 8 0	ditto ...	ditto ditto ...	8058
„ 20th	48	4to ...	1st ..	500	ditto ..	1 8 0	ditto ...	ditto ditto ...	8059
„ 20th	48	4to ...	1st ...	500	ditto ..	1 8 0	ditto ...	ditto ditto ...	8060
„ 20th	48	4to ...	1st ...	500	ditto ...	1 8 0	ditto ...	ditto ditto ...	8061
„ 20th	48	4to ..	1st ...	500	ditto ...	1 8 0	ditto ...	ditto ditto ...	8062
„ 20th	48	4to ...	1st ...	500	ditto ...	1 8 0	ditto ...	ditto ditto ..	8063
June, 29th	30	8vo ...	1st ...	500	ditto ..	1 0 0	Prasanna Kumar Bidyaratna 41, Patuatola Lane, Calcutta.	A translation of the Rigveda according to the commentary of Sáyana.	8064
„ 29th	40	8vo ...	1st ...	500	ditto ...	1 0 0	ditto ...	ditto ditto ...	8065
Sept., 5th	58	8vo ...	1st ...	500	ditto ...	0 12 0	ditto ...	ditto ditto ...	8066
Aug., 1st	96	8vo ...	1st ...	1,000	ditto ...	0 12 0	ditto ...	.....	8067
Oct., 5th	88	8vo ...	1st ...	300	ditto ..	0 8 0	ditto ...	.....	8068
July, 18th	78	8vo dy..	1st ...	200	ditto ...	0 8 0	.....	Goes on with the 13th Chapter ..	8069
Aug., 15th	79	8vo dy...	1st ...	200	ditto ...	0 8 0	Jogendra Chandra Bose.	Goes on with the 20th Chapter ...	8070
Oct., 4th	48	8vo dy...	1st ...	1,000	ditto ..	0 4 0	Pramathanath Banerji.	Goes on with the 8th Chapter ...	8071
„ 1st	36	12mo dy	1st ...	1,000	ditto ...	0 2 0	Baishnab Chandra Basak; 39, Simla Street, Calcutta.	Treats of the several meritorious acts which are performed by native females of good character.	8072
„ 28th	28	12mo dy	1st ...	1,000	ditto ...	0 2 0	ditto ...	An account of the ten incarnations of Vishnu.	8073
Aug., 25th	616	8vo rl ...	Revised.	1,000	ditto ...	0 14 0	ditto ...	.....	8074

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
	RELIGION—*contd.*					BENGALI
8075	Nútan Brihat Khila Hari Bansha. New and Large Recension of the Hari Bansha, which is an Appendix to the Mahábhárata. (T.)	Bengali	Translated by Bholánath Mukharji.	Religion, H.	Printed at 17, Brindában Basak's Lane, and published at 115, Chitpore Road, Calcutta.	Printed by Fakir Chand Dás, and published by Biswoswar Laha.
8076	Mahabharata. (R.) ...	ditto ...	Kasiram Das...	ditto ...	Printed at 54, Balaram De's Street, and published at 98-3, Chitpore Road, Calcutta	Printed by Rakhal Chandra Das, and published by Ram Kanai Das.
8077	Sachitra Srimad Bhágabata. The Bhagabata with illustrations. (T.)	ditto ...	Translated by Tinkari Biswas.	ditto ..	Printed at 323, Chitpore Road, Calcutta, and published at Paunan, Hughli.	Printed and published by Tinkari Biswás.
8078	Ashtádasha Parba Mahábhárata. The Mahábhárata complete in eighteen Books. (R.)	ditto ...	Kashiram Dás	ditto ...	Printed and published at 117, Chitpore Road, Calcutta.	Printed and published by Trailokya Nath Datta.
8079	Brahma Baibarta Purána A Puran describing the evolution of the world from Brahma. (J.)	ditto ...	Translated by Rámlochan Das.	ditto ...	Printed at 285, and published at 318, Chitpore Road, Calcutta.	Printed by Arunodaya Ghosh, and published by Benimádhab De & Co.
8080	Padmá Purán. A Puran describing the spread of the worship of Padmá, the mother of Serpents.	ditto ...	Banshibadan Bhátťacháryya.	ditto ..	ditto ditto ..	ditto ditto ...
8081	Chaitanya Charitámrita. Nectar of the career of Chaitanya. Vol. II. (R.)	ditto ...	Edited by Jagadiswar Gupta.	ditto ...	Printed at 210-1, and published at 210-4, Cornwallis Street, Calcutta.	Printed by Mani Mohan Rakshit, and published by Debi Prasanna Rayd Chauchuri.
8082	Shástra Sára Sangraha. A collection of the Shastras. (T.)	ditto ...	Kaliprasanna Bidyáratna.	ditto ..	Printed and published at the Dharma Press, Tala.	Printed and published by Kaliprasanna Bidyaratna.
8083	Bhaktitattwa Sár. Substance of the nature of Bhakti. (R.)	ditto ...	Narottam Dás.	ditto ...	Printed at 2, Tarak Chatterji's Lane, and published at 115, Chitpore Road, Calcutta.	Printed and published by Umesh Chandra Bhattácháryya.
8084	Satya Náráyaner Páncháli. Metrical Recitation in honour of Satya Náráyan.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8085	Chaitanya Mangal Grantha. An account of Chaitanya. (R.)	ditto ...	Lochanánanda Dás.	ditto ...	Printed at 1, Garanhátá Street, and published at 19, Brindaban Basak's Lane, Calcutta.	Printed by Bisweswar Chakrabarti, and published by Hridayalál Sil.
8086	Múrti Bibek. A Disquisition on the worship of images.	ditto ...	Chandicharan Smritibhushan.	ditto ...	Printed at 147, Upper Chitpore Road, and published at 12, Garanhátá Street, Calcutta.	Printed by Umesh Chandra Pal, and published by Chandi Charan Smritibhushan.
8087	Shanir Upákhyán. The Story of Saturn.	ditto ...	Chandranáth Bhattácharyya.	ditto ...	Printed at 6, Haralál Mitra's Lane, and published at Narsingdia.	Printed by Biharilal Manna, and published by Chandranath Bhattácháryya.
8088	Satyadeva Máhátmya Kalpataru. The Tree of the Sacredness of Satyadeva which fulfils all desires.	ditto ...	Umánath Sarmá.	ditto ...	Printed at 132, Maniktala Street, and published at Mahadebpore, Dacca.	Printed by Harihar Nandi, and published by Umánath Sarmá.
8089	Srí Srí Navadwipa Dháma Máhátmya. The Sacredness of Navadwipa.	ditto ...	Kedarnath Datta Bhaktibinod.	ditto ...	Printed at 39, Simla Street, and published at 181, Maniktala Street, Calcutta.	Printed by Biharilál Das, and published by the Bhaktigranthálaya.
8090	Sajíva Kabitá. Living Verses. (R.)	ditto ...	Ramprasád Sen.	ditto ...	Printed and published at 39, Simla Street, Calcutta.	Printed and published by Biharilál Das.

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Date of issue from the press or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or litho-graphed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
July, 29th	924	8vo ...	2nd ...	1,000	Printed	1 0 0	Bisweswar Laha, 6, Gopi Krishna Pal's Lane, Calcutta.	.....	8075
Sept., 11th	1,608	8vo rl.	Revised.	2,000	ditto ...	2 8 0	.....	.....	8076
Oct., 1st	2,022	8vo rl.	1st ...	2,000	ditto ...	6 0 0	Baneswar Ghosh, Calcutta.	.....	8077
„ 12th	1,152	8vo rl.	1st ...	2,000	ditto ...	0 12 0	.....	.....	8078
Aug., 11th	908	8vo rl	5th ...	2,000	ditto ...	1 0 0	Benimadhab De & Co., 318, Upper Chitpore Road, Calcutta.	.....	8079
Oct., 7th	304	8vo rl.	2nd ...	2,000	ditto ...	1 0 0	ditto ...	The spread of serpent worship in Bengal.	8080
Aug., 15th	089	8vo dy	1st ...	1,000	ditto ...	5 0 0	JagadiswarGupta, Munsif, Kushtea.	With notes and explanations ...	8081
Sept., 19th	538	8vo	2nd ...	500	ditto ...	3 8 0	Kaliprasanna Bidyaratna, Mallikpore, Jessore.	This part contains a translation of the Jaimini Bhárata.	8082
July, 29th	59	12mo rl.	2nd ...	1,000	ditto ...	0 3 0	.....	Often noticed. ...	8083
Aug., 1st	24	16mo dy	Revised.	1,000	ditto ...	0 3 0	Umesh Chandra Bhattácháryya.	....	8084
Oct., 19th	250	12mo rl	Revised.	2,000	ditto ...	0 14 0	.....	An account of the life and mission of Chaitanya.	8085
Sept., 3rd	12	8vo dy	1st ...	500	ditto ...	.....	Suryyakumar Mukharji, 21, Sankar Haldar's Lane, Calcutta.	Some people are of opinion that Hinduism teaches the worship of one formless supreme being, but, says the author, this is wrong. Hinduism is pre-eminently a religion of image worship.	8086
„ 8th	17	16mo dy	1st ...	500	ditto ...	0 1 6	Chandranath Bhattácháryya.	An account of Sanaischara as given in the Skanda Purana.	8087
„ 29th	68	...	1st ...	500	ditto ...	0 4 0	Umánath Sarmá, Mahadebpore, Dacca.	The story of Satya Náráyana so often noticed.	8088
Oct., 25th	151	12mo dy	1st ...	1,000	ditto ...	0 8 0	Baishnab Chandra Basak & Company, 39, Simla Street, Calcutta.	A description of Nadia as it was in 1485 A.D.	8089
„ 8th	28	12mo dy	1st ...	2,000	ditto ...	0 4 0	Ditto ...	Some of the best verses and songs of Rámprasad Sen on Shiva and Káli.	8090

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	RELIGION—*contd.*					
8091	Bálir Pínda O Shiba Rámer Juddha. The Funeral Cake composed of Sand and a Battle between Shiba and Ráma.	Bengali	Umesh Chandra Banerji.	Religion, H.	Printed at 2, Tarak Chatterji's Street, and published at 115, Chitpore Road, Calcutta.	Printed and published by Umesh Chandra Bhattácháryya.
8092	Prabhu Jíshu Khrister Jíban Charitra. Life of Jesus Christ.	ditto ...	Revd. G. H. Rouse.	Religion, C.	Printed and published at the Baptist Mission Press, Calcutta.	Printed and published by G. H. Rouse.
8093	Kathá Manjarí. Fables. Part I.	ditto ...	M. N. Nath ...	ditto ...	Printed at the Baptist Mission Press, and published at 23, Chowringhi Road, Calcutta.	Printed by G. H. Rouse, and published by the C. T. and B. Society.
8094	Nítimálá. Fables. Part II.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8095	Pratimá Pújá. Idol Worship.	ditto ...	Revd. G. H. Rouse.	ditto ...	ditto ditto ...	ditto ditto ...
8096	Param Charit. The Noble Life.	ditto ...	Revd. W. R. James.	ditto ...	ditto ditto ...	ditto ditto ...
8097	Káli. The Goddess Kali	ditto ...	Revd. G. H. Rouse.	ditto ...	ditto ditto ...	ditto ditto ...
8098	Krishna	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
8099	Chárití Prashna. Four Questions.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8100	Satya Dharmer Lakshan. Marks of the True Religion.	ditto ...	Revd. H. H. Ball.	ditto ...	ditto ditto ...	ditto ditto ...
8101	Shántipur. The City of Peace.	ditto ...	M. N. Nath ...	ditto ...	ditto ditto ..	ditto ditto ...
8102	Mokaddamá. Law-suit	ditto ...	Revd. G. H. Rouse.	ditto ...	ditto ditto ...	ditto ditto ...
8103	Bibel Shástrer Máhátmya. The Importance of the Bible. No. I.	ditto ...	Rup Chand Gui.	ditto ..	Printed and published at 22, Old Baitakkhaná Bazar Street, Calcutta.	Printed and published by R. N. Ghosh.
8104	Ditto ditto. No. 2.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
8105	Prabhu Jíshu Khrister Máhátmya. The Sacredness of Jesus Christ.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8106	Upásaná. Worship ...	ditto ...	Kali Sankar Das.	Religion, B	Printed at 78, Upper Circular Road, and published at 54, Mechua Bazar Road, Calcutta.	Printed by Ramsarbaswa Bhattácháryya, and published by the Brahmo Mission Office.
8107	Dainik Prárthaná. Daily Prayer. Part IV.	ditto ...	Keshab Chandra Sen.	ditto ...	Printed and published at 78, Upper Circular Road, Calcutta.	Printed by Ramsarbaswa Bhattácháryya, and published by the Brahma Tract Society.
8108	Mághotsab. The Brahmo Anniversary.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8109	Adwaita Bháb. The Feeling of Non-duality.	ditto ...	Kamalá Kánta Brahma Das.	ditto ...	Printed and published at the Dacca East Bengal Press.	Printed by Nabin Chandra De, and published by Kamalá Kantá Brahmo Das.
8110	Abatírna Bhagabán. The Incarnation of the Deity.	ditto ...	Durganath Ráya.	ditto ..	ditto ditto ...	Printed by Nabin Chandra De, and published by Durganath Ráya.

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BOOKS—continued.									
1888.	Page.					Rs. A. P.			
July, 26th	23	12mo rl	Revised.	1,000	Printed	0 2 0	Umesh Chandra Bhattácháryya.	Noticed	8091
Sept., 12th	112	d f. ...	ditto	5,000	ditto ...	0 0 6	Bible Translation Society, Baptist Mission Press.	.....	8092
Oct., 8th	16	d. f. ...	1st ...	5,250	ditto ...	0 0 6	C. T. and B. Society, 23, Chowringhi Road, Calcutta.	.....	8093
„ 8th	16	d. f. ...	1st ..	5,900	ditto ...	0 0 6	ditto ...	.....	8094
July, 28th	12	12mo dy	5th ..	10,000	ditto ...	.....	ditto ...	Texts from the Bible condemning idol worship and proving the divinity of Christ.	8095
„ 20th	12	12mo dy	7th ..	10,000	ditto ...	.....	ditto ...	.....	8096
Aug., 31st	12	12mo dy	5th ..	5,000	ditto ...	.....	ditto ...	.....	8097
„ 31st	12	12mo dy	...	5,000	ditto ...	.....	ditto ...	A comparison between Krishna and Christ.	8098
Sept., 8th	4	16mo dc.	1st ...	15,000	ditto ...	.....	ditto ...	The four questions are—Whence are you? Why do you come? How long will you stay? and Where shall you go?	8099
„ 13th	4	16mo dc.	1st ...	15,000	ditto ..	.....	ditto ...	Salvation is attained not by deeds of merit, nor by religious observances, rites and ceremonies, but by putting faith in Jesus.	8100
„ 13th	4	16mo dc.	1st ...	15,000	ditto ..	.....	ditto ...	Faith in Jesus is the only means to salvation.	8101
„ 13th	4	16mo dc.	1st ..	15,000	ditto ...	.....	ditto ...	Of the seven dacoits brought to justice before a Raja, the only one who expressed sincere contrition was released So sincere contrition is sure to bring about salvation.	8102
Aug., 15th	4	8vo dy	1st ..	1,000	ditto ..	.....	Rup Chand Gui, 8, Old Baitakkhánā 2nd Lane, Calcutta.	.....	8103
Sept., 12th	4	8vo dy	1st ..	500	ditto ...	.....	ditto ...	.....	8104
Oct., 2nd	4	8vo dy	1st .	500	ditto ...	.....	ditto ...	.....	8105
Aug., 25th	96	16mo dy	1st ..	470	ditto ...	0 4 0	Brahmo Mission Press, 54, Mechua Baza Road, Calcutta	.....	8106
„ 25th	100	12mo dy	1st ...	500	ditto ...	0 8 0	Karuna Chandra Sen, 78, Upper Circular Road, Calcutta.	Daily prayers of Babu Keshab Chandra Sen from 27th October 1882 to 30th January 1883.	8107
„ 25th	120	12mo dy	1st ...	500	ditto ...	0 8 0	ditto ...	Babu Keshab Chandra Sen's Brahmo Anniversary Sermons	8108
Sept, 13th	16	12mo ..	1st ...	400	ditto ...	0 1 0	.....	The feeling of non-duality, the writer considers is the feeling of identity between *Atmá* and *Paramátmá*, together with the feeling that *Atmá* is the worshipper and *Paramátmá* the worshipped.	8109
„ 17th	24	12mo ..	1st ...	400	ditto ...	0 1 6	.....	Proves the omnipresence of God according to the Navabedhan doctrines.	8110

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						BENGALI
	RELIGION—*concld.*					
8111	Sádhan Tattwa Sár. The Substance of Religious Exercise.	Bengali	Durganath Raya.	Religion, B	Printed and published at the Dacca East Bengal Press.	Printed by Nabin Chandra De, and published by Durganath Rayá.
8112	Bhái Bhaginír Kathopakathana. Conversation between a brother and a sister.	ditto ...	Shashi Bhushan Banerji.	ditto ...	ditto dittto ...	Printed by Nabin Chandra De and published by Shashibhushan Banerji.
8113	Eslam Tattwa. The Substance of Islam.	ditto ...	Munshi Muhammad Reyazuddin Ahmad.	Religion, M.	Printed at 8, Eden Hospital 1st Lane, and published at 80, Old Baitakkhána Bazar Street.	Printed by Ram Sona Bhattácháryya, and published by Shahemsa and Co.
	SCIENCE (MATHEMATICAL.)					
	The following works are designed for educational purposes.					
8114	Dhárápát Sambalita Pátiganit. The Elements of Arithmetic with Mathematical Tables.	ditto ...	Brajendra Kumár Guha.	Science (Mathematical.)	Printed and published at 46, Panchánantala Lane, Calcutta.	Printed and published by Sányál & Co.
8115	Pátiganit. Arithmetic.	ditto ...	Kshetra Mohan Chatterji.	ditto ...	Printed and published at 56, Amherst Street, Calcutta.	Printed and published by Kshetra Mohan Mukharji.
8116	Shubhankarí. Indigenous Bengali Arithmetic.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8117	Práimári Pátiganit O Shubhankarí. The Elements of Arithmetic with Shubhankarí.	ditto ...	Mahendra Nath Bhattáchárryya.	ditto ...	Printed at 6, Balarám De's Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by H. M. Mukharji & Co., and published by the Sanskrit Press Depository.
8118	Nútan Dhárápát. New Arithmetical Tables.	ditto ...	Kunja Bihári Shaha.	ditto ...	Printed and published at the Syamantak Press, Dacca.	Printed by Gopi Náth Basák, and published by Kunja Bihari Sháhá.
8119	Shubhankarí O Maukhik Anka. Shubhankarí and Mental Arithmetic.	ditto ...	Mafizuddin Ahmed.	ditto ...	Printed and published at Tangail.	Printed by Mir Golam Rabbáni, and published by Jeláluddin Ahmad.
8120	Shishu Pátiganit. Pratham Sopán, Child's First Arithmetic.	ditto ...	Jádab Chandra Goswámi.	ditto ...	Printed and published at the Nababikas Press, Pubna.	Printed and published by Purnánanda Raya.
8121	Shubhankarí O Saral Parimiti. Shubhankarí and Simple Mensuration.	ditto ...	Rasik Lál Dás	ditto ...	Printed at 7, Bakulbagan 1st Lane, Bhabanipur.	Printed and published by Jaya Gopál Ghosál.
8122	Ganit Bodh. The Elements of Arithmetic.	ditto ...	Akshaya Kumar Majumdár.	ditto ...	Printed and published at 3, Ramá Náth Majumdár's Street, Calcutta.	Printed and published by Nibáran Chandra Ghosal.
8123	Ganitádarsha. The Model Arithmetic.	ditto ...	Chandra Kumár Ganguli.	ditto ...	Printed and published at 5, Nilmadhab Sen's Lane, Calcutta.	Printed and published by A. G. Sen & Co.
8124	Dhárápát. Arithmetical Tables.	ditto ...	Guru Nath Datta.	ditto ...	Printed and published at 13, Cornwallis Street, Calcutta.	Printed and published by Kártik Chandra Datta.
8125	Ditto ditto ...	ditto ...	Rám Tárak Mukharji.	ditto ...	Printed at 11, Kalutola Street, and published at Bankura.	Printed by Sarat Chandra Chatterji, and published by Rám Nath Mukharji.
8126	Shubhankarí Dhárápát Indigenous Arithmetical Tables.	ditto ...	Mákhan Lál Chaudhuri.	ditto ...	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdár.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Sept., 4th	88	8vo ...	2nd ...	500	Printed	0 8 0	Karuna Chandra Sen, 78, Upper Circular Road, Calcutta.	.....	8111
„ 11th	415	8vo ...	1st ...	200	ditto ...	3 0 0	ditto ...	A discourse between the manhood and womanhood of the world, with God for their umpire, the subject of discussion being the tenets and doctrines of the Nababidhán Church.	8112
„ 1st	123	8vo dy	1st ...	1,000	ditto ...	0 12 0	Munshi Reyazuddin Ahmad, 80, Old Baitakkhana Bazar Road, Calcutta.	The object of the work seems to be to check the progress of Atheism and Brahmoism among the educated and half-educated Mussulmans of Bengal. It attempts to demonstrate the superiority of Islam to other religions and to popularise its doctrines.	8113
July, 10th	127	12mo dy	1st ..	1,000	ditto ...	0 6 0	Brajendra Kumár Guha, Dacca.	.....	8114
Sept., 1st	409	12mo dy	1st ...	1,000	ditto ...	1 6 0	Kshetra Mohan Mukharji, Calcutta.	.....	8115
„ 2nd	132	12mo dy	1st ...	2,000	ditto ...	0 4 0	ditto ...	.....	8116
Aug., 20th	196	12mo rl	3rd ...	1,000	ditto ...	0 10 0	Mahendra Nath Bhattácháryya, Nuddea.	.....	8117
Oct., 12th	20	12mo dy	8th ...	4,000	ditto ...	0 1 3	.....	.....	8118
Nov., 7th	36	12mo dy	1st ...	1,000	ditto ...	0 1 0	Mafizuddin Ahmad, Dighalia.	.....	8119
Sept., 3rd	38	8vo	1st ...	1,000	ditto ...	0 2 0	Jádab Chandra Goswámi, Pubna.	.....	8120
Oct., 15th	138	12mo dy	4th ...	3,000	ditto ...	0 4 0	Rasik Lál Dás, Srirampur, Burdwan.	.....	8121
Sept., 3rd	124	12mo dy	13th...	1,000	ditto ...	0 5 0	.....	.....	8122
July, 25th	134	12mo dy	2nd ...	1,000	ditto ...	0 5 0	Chandra Kumár Ganguli, Sylhet	....	8123
Aug., 29th	32	16mo rl	5th ...	2,000	ditto ...	0 1 0	Guru Nath Datta	.....	8124
„ 4th	21	.....	1st ...	2,000	ditto ...	0 0 9	.....	.....	8125
Sept., 28th	36	12mo ...	1st ...	1,000	ditto ...	0 1 6	Baradá Prasád Majumdár, 22-2, Jhámápukur Lane, Calcutta.	.....	8126

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Number.	Title (to be translated into English when the title-page is not in that language.)	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	SCIENCE (NATURAL AND OTHER).					
	The following works are designed for educational purposes.					
8127	Bhúbidyá Bisayak Pátha Arthát Prákritik Bhúgol. Introduction to Physical Geography.	Bengali	Rádhiká Prasanna Mukharji.	Science (Natural and other).	Printed at 23-1, Bechu Chatterji's Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Jadu Náth Sil, and published by the Sanskrit Press Depository.
8128	Prákritik Bhúgoler Prasnottar. A Catechism of Physical Geography.	ditto ...	Sudarsan Chandra Biswás.	ditto ...	Printed and published at 3, Ramá Nath Majumdár's Street, Calcutta.	Printed and published by Nibáran Chandra Ghosh.
	TRAVELS AND VOYAGES.					
8129	Bhárat Bhraman. Travels in India. Part II.	ditto ...	Baradá Kánta Sen.	Travels and Voyages.	Printed at 100, Bowbazar Street, and published at 14, College Street, Calcutta.	Printed by Brindában Chandra Sarkár, and published by K. C. Dán & Co.
						ENGLISH
	ART.					
1762	Scoring Book for Wimbledon and Military Targets.	English	E A. LeFranc	Art ...	Printed and published at 19, Lal Bazar Street, Calcutta.	Printed and published by C. T. A. Pritchard.
1763	Aid to Musketry Instruction.	ditto ...	Capt. Du Moulin.	ditto ...	Printed at 5 and 6, Government Place, Calcutta.	Printed and published by Thacker, Spink and Co.
1764	Notes on the Garrison Course: Tactics, Topography, Fortification.	ditto ...	Major Lloyd...	ditto ..	ditto ditto ...	ditto ditto ...
	DRAMA.					
	The following work is designed for educational purposes.					
1765	Shakespeare's Midsummer Night's Dream. (R.)	ditto ..	T. M. Kelly ...	Drama ...	Printed at 75, Cornwallis Street, and published at 54, College Street, Calcutta.	Printed by Hari Nath Chatterji, and published by S. K. Lahiri & Co.
	FICTION.					
1766	Bijoy Chánd ...	ditto ...	H. Dutt ...	Fiction ...	Printed and published at 80, Sitárám Ghosh's Street, Calcutta.	Printed and published by H. C. Dutt & Co.
1767	Buttris Shinghásbun (T)	ditto ...	... ..	ditto ...	Printed and published at 71, Bentinck Street, Calcutta.	Printed and published by Edward Chambers.
	HISTORY (INCLUDING GEOGRAPHY).					
	The following works are designed for educational purposes.					
1768	A short History of the British Empire.	ditto ...	N. Chatterji ...	History (including Geography.)	Printed and published at 78, College Street, Calcutta.	Printed and published by Dwijendra Nath Páray.
1769	Notes on the History of England.	ditto ...	Rasamaya Mitra.	ditto ...	Printed and published at 7, Bakulbagan 1st Lane, Bhowanipore	Printed and published by Jaya Gopál Ghosál.
1770	An Epitome of the History of India.	ditto ...	Upendra Nath Chatterji.	ditto ...	Printed at 300, Bowbazar Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Cones & Co., and published by the Medical Library.
1771	The Handbook of General Geography.	ditto ...	Hari Charan Mitra.	ditto ...	Printed at 91, Radhabazar Street, and published at the Training Academy, Calcutta.	Printed by Mukharji & Co., and published by Hari Charan Mitra.

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BOOKS—*concluded.*									
1888.	Pages.					Rs. A. P.			
Aug., 6th	136	12mo dy	24th...	2,000	Printed	0 6 0	Rádhiká Prasanna Mukharji, 30, Bechu Chatterji's Street, Calcutta.	.....	8127
Sept., 11th	58	12mo dy	1st ...	1,000	ditto ...	0 5 0	.....	.. ..	8128
Aug., 21st	230	12mo dy	1st ..	1,000	ditto ..	0 14 0	K. C. Dán & Co., 14, College Square, Calcutta.	.....	8129
BOOKS.									
Oct., 1st	144	16mo dy	1st ..	100	ditto ..	1 0 0	E. A. LeFranc, 144, Dharamtala Street, Calcutta.	.....	1762
Aug., 27th	281	12mo dy	...	750	ditto ...	2 0 0	Capt. Du Moulin	.....	1763
Oct., 25th	84	8vo dy	...	500	ditto ..	2 8 0	Major E. Lloyd	Condensed from the text-books, together with certain additional matter.	1764
Aug., 19th	74	12mo dy	1st ...	1,000	ditto ...	0 12 0	S. K. Lahiri & Co., 54, College Street, Calcutta.	With life, criticism, notes and questions.	1765
„ 29th	29	12mo dy	1st ...	500	ditto ..	0 2 0	H. C. Dutt & Co., 81, Sitárám Ghosh's Street, Calcutta	A story of adventures in the wilds of the Santhal Pergunnahs.	1766
Sept., 1st	117	16mo rl	1st ..	1,000	ditto ..	2 8 0	Adhar Lál De, Ahiritola Street, Calcutta.	A translation of the Hindi work of the same name.	1767
Oct., 8th	176	12mo dy	1st ...	1,000	ditto ...	0 12 0	N. Chatterji ..	Designed for the use of Entrance candidates for the year 1889-90.	1768
„ 8th	150	12mo dy	1st ...	1,000	ditto ...	0 10 0	Rasamaya Mitra, Chanak, Burdwan.	In the form of a catechism ..	1769
Sept., 22nd	124	12mo dy	4th ..	1,000	ditto ...	0 10 0	Upendra Nath Chatterji.	Designed for the use of Entrance candidates.	1770
July, 5th	85	12mo ..	1st ...	1,000	ditto ...	0 12 0	Mukharji & Co., 91, Radhabazar Street, Calcutta.	.....	1771

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						ENGLISH
	LANGUAGE.					
	The following works are designed for educational purposes.					
1772	Child's First Reading Book.	English	Rajani Kánta Tagore.	Language	Printed and published at 46, Panchanan Tala Lane, Calcutta.	Printed and published by Jádab Chandra Lahiri.
1773	An English Spelling Book.	ditto ...	Lindley Murray.	ditto ...	Printed and published at 2, Tarak Chatterji's Lane, Calcutta.	Printed and published by Umesh Chandra Bhátta-cháryya.
1774	Selections from the writings of Oliver Goldsmith. (R.)	ditto ...	.....	ditto ...	Printed at 62, Amherst Street, and published at 25, Sukea's Street, Calcutta.	Printed by Jagneswar Mukharji, and published by the Calcutta Library.
1775	Selections from English Litorature. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1776	The Principles of Modern English Grammar.	ditto ...	Jagneswar Mukharji, B. A.	ditto ...	Printed at 63-3, Mochuabazar Road, and published at the Canning Library, 55, College Street, Calcutta.	Printed by Gopál Chandra Niyogi, and published by Jogesh Chandra Banerji.
1777	Excelsior Reader. (R.)	ditto ...	Compiled by Upendra Nath Chatterji.	ditto ...	Printed at 300, Bowbazar Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Cones & Co., and published by Gurudas Chatterji.
1778	Readings from Modern English Literature. (R.)	ditto ...	Compiled by Bholá Náth Pál.	ditto ...	Printed at 6, Simla Street, and published at 25, Cornwallis Street, Calcutta.	Printed by P. C. Shaha, and published by B. Banerji & Co.
1779	Readings from English Literature. (R.)	ditto ...	Compiled by P K. Láhiri, M.A.	ditto ...	Printed at 108, Báránasi Ghosh's Street, and published at 54, College Street, Calcutta.	Printed by N. C. Pál, and published by S. K. Lahiri & Co.
1780	Essays written in the Intervals of Business. (R.)	ditto ...	Sir A. Helps ...	ditto ...	Printed at 75, Cornwallis Street, and published at 54, College Street, Calcutta.	Printed by Priya Náth Dás, and published by S. K. Lahiri & Co.
1781	Notes on the Entrance Course, 1889.	ditto ...	P. K. Láhiri, M.A.	ditto ...	Printed at 108, Báránasi Ghosh's Street, and published at 54, College Street, Calcutta.	Printed by N. C. Pal, and published by S. K. Lahiri & Co.
1782	Longfellow's Evangeline and Cowper's Task, Books III and IV.	ditto ...	A. Chaudhuri, M.A.	ditto ...	Printed at Serampore, and published at Calcutta.	Printed by Jitendra Náth De, and published by S. K. Lahiri & Co.
1783	Notes, Critical and Biographical, on Select Poems.	ditto ...	Annadá Prasád Majumdár.	ditto ...	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdár.
1784	Notes on Austin's Sense and Sensibility.	ditto ...	Raj Krishna Bose.	ditto ...	Printed at 20, Sukea's Street, and published at 7, Nanda Rám Sen's Street, Calcutta.	Printed by Kshetra Mohan Datta, and published by Rajkrishna Bose.
1785	Notes on Scott's Marmion and Jane Austen's Sense and Sensibility.	ditto ...	P. De., B.A. ...	ditto ...	Printed at 12-9, Goabagan Street, and published at Uttarpara.	Printed by Shashi Bhushan Bhattácháryya, and published by P. De.
1786	Notes on Collin's Homer's Iliad.	ditto ...	.....	ditto ...	Printed and published at 6, Balarám De's Street, Calcutta.	Printed and published by H. M. Mukharji & Co.
1787	Notes on Airy's Selections from the Spectator.	ditto ...	S. P. Ghosh, M.A.	ditto ...	Printed and published at 78, Amherst Street, Calcutta.	Printed by Nagendra Náth Chakrabartti, and published by the New Britannia Press Depository.

Quarter ending 31*st December* 1888—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—*continued.*									
1888.	Pages.					Rs. A. P.			
July 9th	36	8vo Crown	1st ..	1,000	Printed	0 2 0	Rajani Kánta Tagore, Dacca.	With illustrations ...	1772
„ 13th	96	12mo dy	Revised	1,000	ditto ...	0 8 0	.....	In three parts. Calculated to advance the learners by natural and easy gradations and to teach orthography and pronunciation together.	1773
Aug., 31st	53	12mo ...	6th ...	1,000	ditto ...	0 6 0	Iswar Chandra Bidyáságar, Calcutta.	.....	1774
Sept., 4th	67	12mo ..	3rd ..	1,000	ditto ...	0 6 0	ditto ...	.....	1775
Aug., 22nd	156	12mo dy	1st ..	500	ditto ...	0 12 0	Jagneswar Mukharji.	The writer considers the plan of Bain's Grammar to be too elaborate for the comprehension of little boys, and so he makes an attempt, in this work, to teach the modern ideas about grammar in accordance with a simpler method.	1776
Oct., 22nd	144	8vo Crown.	1st ...	500	ditto ...	1 0 0	Upendra Nath Chatterji.	Contains easy lessons selected from the best English writers.	1777
Sept., 15th	240	8vo Crown	1st ...	1,000	ditto ...	1 4 0	Bholá Náth Pál, 46, Simla Street, Calcutta.	Selections from the best living English writers.	1778
Aug., 1st	219	12mo ..	1st ...	500	ditto ...	1 4 0	P. K. Láhiri, 91, Balarám De's Street, Calcutta.	Selections from the best English writers of the past and of the present century.	1779
July, 25th	145	16mo rl	1st ...	1,000	ditto ...	2 0 0	S. K. Láhiri & Co., 54, College Street, Calcutta.	.....	1780
„ 27th	370	16mo dy	2nd ...	1,000	ditto ...	2 0 0	Prasanna Kumár Láhiri, M.A.	A key	1781
Nov., 6th	39	8vo dy	1st ...	1,000	ditto ...	.....	S. K. Láhiri & Co., 54, College Street, Calcutta.	ditto	1782
Oct., 9th	60	12mo ...	1st ...	500	ditto ...	0 5 0	Baradá Prasád Majumdár.	ditto	1783
July, 26th	71	12mo ..	1st ...	1,000	ditto ...	1 0 0	Raj Krishna Bose, 9, Nanda Ram Sen's Street, Calcutta.	ditto	1784
Aug., 28th	56	12mo dy	1st ...	1,000	ditto ...	0 10 0	P. De, Uttarpara	ditto	1785
Sept., 12th	77	12mo dy	1st ...	1,000	ditto ...	0 8 0	Dámodar Mukharji, 6, Balarám De's Street, Calcutta.	ditto	1786
July, 21st	71	12mo dy	1st ...	1,000	ditto ...	0 8 0	S. P. Ghosh, M.A. 1, Jeliatola Street, Calcutta.	ditto	1787

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						ENGLISH
	LANGUAGE—*concld.*					
1788	Notes on Burke's Reflections on the French Revolution.	English	Binod Bihári Bose, B. A.	Language	Printed and published at 78, Amherst Street, Calcutta.	Printed by Nagendra Náth Chakrabartti, and published by the New Britannia Press Depository.
1789	Notes, Critical, Analytical, and Explanatory, on Cowper's Garden.	ditto ..	Mrityunjaya Mitra.	ditto ...	Printed at 78, Amherst Street, and published at 79, Cornwallis Street, Calcutta.	Printed by Nagendranath Chakrabartti, and published by the Star Depository.
1790	A Complete Key to the English Entrance Course for 1890.	ditto ..	N. L. De and U. L. De.	ditto ...	Printed at Serampore, and published at Calcutta.	Printed by Jitendranath Dè, and published by S. C. Addi.
1791	A Key to the Entrance Course, 1889. Part II.	ditto ..	K. N. Hazra, B.A.	ditto ...	Printed at 113, Grey Street, and published at 70, College Street, Calcutta.	Printed by A. C. Hazrá, and published by Biswas and Sons.
1792	Ditto Ditto. Part III.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1793	A Key to Govinda Chandra Basu's Readings from English Literature.	ditto ...	Govinda Chandra Basu.	ditto ...	Printed and published at 46, Panchánantala Lane, Calcutta.	Printed and published by Sánnyál & Co.
	LAW.					
1794	The Student's Indian Law Code.	ditto ...	Compiled by Pandit Prán Nath Saraswati.	Law ...	Printed at Uttarpara, and published at Calcutta.	Printed by Shashi Bhushan Ghosh, and published by S. K. Lahiri & Co.
1795	The Land Acquisition Acts.	ditto ..	H. Beverley, M.A.	ditto ...	Printed and published at 5 and 6, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
1796	The Hindu Law of Inheritance, Partition, Stridhan and Wills.	ditto ..	A. C. Mitra ...	ditto ...	Printed at 5, and published at 5-1, Council House Street, Calcutta.	Printed and published by the Calcutta Central Press, Co., Ld.
	MISCELLANEOUS.					
1797	Tables of Pay and Allowances admissible to the British Army in India, with Tables of Exchange.	ditto ...	Adam Smith	Miscellaneous	Printed at 5, Council House Street, and published at the Pay Examiner's Office, Bengal, Calcutta.	Printed by the Calcutta Central Press Co. Ld, and published by Adam Smith.
1798	History of Celebrated Criminal Cases and Resolutions recorded thereon by both the Provincial and Supreme Governments.	ditto ...	Compiled by Rám Gopál Sánnyál	ditto ...	Printed at 109, College Street, and published at 23, Doctor's Lane, Taltala, Calcutta.	Printed by Umá Charan Chakrabartti, and published by Rám Gopál Sánnyál.
1799	The Assam Mission.	ditto ...	G. E. Phillips	ditto ...	Printed at the Baptist Mission Press, Calcutta, and published at Assam.	Printed by J. W. Thomas' and published by the Assam Mission of the A. B. M. Union.
1800	A Record of Three years' work of the National Association for supplying female medical aid to the women of India.	ditto ...	The Countess of Dufferin.	ditto ...	Printed and published at 5 & 6, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
1801	A Collection of Riddles .	ditto ...	Lakshmi Náth Upásni.	ditto ...	Printed and published at the Behar Bandhu Press, Bankipur.	Printed and published by Ákhulál.

Quarter ending 31st December 1888—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—*continued.*									
1888.	Pages.					Rs. A. P.			
Sept., 10th	82	12mo dy	3rd ...	5,000	Printed	0 8 0	Binod Bihari Bose, 65, Bágbazar Street, Calcutta.	A key	1788
„ 16th	48	12mo dy	1st ...	1,000	ditto ...	0 4 0	Mrityunjaya Mitra, 78, Amherst Street, Calcutta	ditto	1789
Nov., 26th	163	12mo dy	1st ..	1,000	ditto ...	2 0 0	N. L. De, M.A., B.L, and U. L. De, M.A (Lat.) Calcutta.	ditto	1790
Sept., 16th	72	12mo rl	1st ..	1,000	ditto ..	1 8 0 for the complete work.	.....	ditto	1791
„ 16th	192	12mo rl	1st ...	1,000	ditto ...	1 8 0 for the complete work.	.....	ditto	1792
„ 25th	137	12mo rl	1st ...	1,000	ditto ...	1 4 0	Govinda Chandra Basu.	ditto	1793
Oct., 3rd	1191	8vo rl	1st ...	2,000	ditto ...	6 0 0	Raja Pyári Mohan Mukharji, Uttarpara.	All the Regulations and Acts of the Indian and local Legislature included in the University B. L. Course.	1794
Sept., 7th	165	4to f.c.	2nd ...	750	ditto ...	6 0 0	Hon. H. Beverley.	Act X of 1870 and Act XVIII of 1885, with introduction and notes.	1795
Aug., 18th	177	8vo dy	1st ..	300	ditto ...	5 0 0	A C. Mitra, Purulia, Manbhoom.	With leading cases from 1825 to 1888.	1796
Sept., 15th	283	8vo dy	9th ...	1,000	ditto ...	4 0 0	Adam Smith, Calcutta.	.....	1797
Aug., 4th	72	8vo dy	1st ..	500	ditto ...	1 0 0	Rám Gopál Sánnyál, Taltala, Calcutta.	Contains the records of the Nuddea students' case, Mr. John Beames' case, Lalchand Chowdhury's case, the Rungpore Deer case, the Meherpore whipping case, the Jamalpore Melá case, the Rajshahye dog case, the Pleaders' oar-pulling case in Sylhet, Lord Lytton's Fuller minute, and the article of the Statesman on the Fenuah case.	1798
Sept., 28th	314	8vo dy	1st ...	1,000	ditto ...	2 0 0	Assam Mission of the A. B. M Union.	Papers and Discussions of the Jubilee Conference of the American Baptist Missionary Union, held in Nowgong 18—29th December, 1886.	1799
Oct., 30th	102	12mo dy	1st ...	1,100	ditto ..	1 0 0	.....	.....	1800
Sept., 15th	32	32mo Rl	1st ...	500	ditto ..	0 1 0	Lakhsmi Nath Upasni, Bankipur.	Translated from various Vernacular languages.	1801

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						ENGLISH
	MISCELLANEOUS—*concld.*					
	The following works are designed for educational purposes.					
1802	Calcutta University F. A. Papers on History and Logic.	English	Compiled by Durgá Dás De.	Miscellaneous.	Printed at 78, Amherst Street, and published at 79, Cornwallis Street, Calcutta.	Printed by Nagendra Náth Chakrabartti, and published by the Star Depository.
	POETRY.					
1803	Leviora	ditto ...	T. F. Bignold, B.A.	Poetry ...	Printed and published at 5 and 6, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
	The following works are designed for educational purposes.					
1804	Poetical Selections. (R.)	ditto ...	.....	ditto ...	Printed at 62, Amherst Street, and published at 25, Sukea's Street, Calcutta.	Printed by Jajneswar Mukharji, and published by the Calcutta Library.
1805	Select Short Poems. Part IX. (R.)	ditto ...	Edited by Suresh Chandra Deb.	ditto ...	Printed at 9, Simla Street, and published at 78-1, Musjidbari Street, Calcutta.	Printed by Prem Chánd Sháhá, and published by Suresh Chandra Deb.
1806	Paradise Lost. Book I. (R.)	ditto ...	ditto ...	ditto ...	Printed at 75, Cornwallis Street, and published at 78-1, Musjidbari Street, Calcutta.	Printed by Priya Nath Dás, and published by Suresh Chandra Deb.
1807	Ditto. Book XI. (R.)	ditto ...	ditto ...	ditto ...	Printed at 9, Simla Street, and published at 78-1, Musjidbari Street, Calcutta.	Printed by Prem Chánd Sháhá, and published by Suresh Chandra Deb.
1808	Ditto. Book XII. (R.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
	RELIGION.					
1809	The Mahabharata. Part 40 (T.)	ditto ...	.....	Religion H.	Printed and published at 1, Raja Gurudas's Street, Calcutta.	Printed and published by Pratáp Chandra Ráya.
1810	Ditto Part 41 (T.)	ditto ..	.....	ditto ...	ditto ditto ...	ditto ditto ...
1811	Ditto Part 42 (T.)	ditto ..	.....	ditto ...	ditto ditto ...	ditto ditto ...
1812	Ditto Part 43 (T.)	ditto ...	Translated by Pratáp Chandra Ráya.	ditto ...	ditto ditto ...	ditto ditto ...
1813	Ditto Part 44 (T.)	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1814	Philosophy of the Bhagavadgitá.	ditto ...	Rádhá Nath Basák.	ditto ..	Printed at 102, Rádhá Bazar Street, and published at Charakdángá, Beadon Square, Calcutta.	Printed by Sarat Chandra, Gopi Mohan, and published by Achal Krishna Basák & Co.
1815	Workers with God ...	ditto ..	G. H. Rouse, M.A.	ditto C.	Printed and published at the Baptist Mission Press, Calcutta.	Printed and published by G. H. Rouse.
	SCIENCE (MATHEMATICAL).					
	The following works are designed for educational purposes.					
1816	Elements of Arithmetic	ditto ...	Dr. Gurudás Banerji, M.A.	Science (Mathematical).	Printed at 76, Nimtala Ghát Street, and published at 91, Radhabazar Street, Calcutta.	Printed and published by Mukharji & Co.
1817	A Treatise on Elementary Algebra. Part II.	ditto ...	Saradá Ranjan Ráya, M.A.	ditto ...	Printed at 46, Panchánantala Lane, and published at 54, College Street, Calcutta.	Printed by Sánnyál & Co., and published by S. K. Lahiri & Co.

Quarter ending 31*st December* 1888—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Aug., 25th	8	12mo dy	1st ...	1,000	Printed.	0 0 6	The Star Depository, 79, Cornwallis Street, Calcutta.	.....	1802
Aug. 8th	207	.....	1st ...	500	ditto ..	7 8 0	.....	A collection of witty, smart and clever short poetical pieces illustrative of the miseries of official life of Englishmen in India. It contains some verses in Bengali by the author, which are very amusing.	1803
Sept., 7th	105	12mo ...	13th	1,000	ditto ..	0 8 0	Iswar Chandra Bidyáságar, Calcutta.	.....	1804
July, 26th	154	12mo ...	1st ...	1,000	ditto ...	1 0 0	Suresh Chandra Deb, 78-1, Musjidbari Street, Calcutta.	A key	1805
„ 20th	348	12mo ...	2nd ...	2,000	ditto ...	1 8 0	ditto ...	ditto	1806
„ 17th	80	8vo dy.	1st ...	1,000	ditto ..	0 12 0	ditto ...	ditto	1807
„ 22nd	62	8vo dy.	1st .	1,000	ditto ..	0 12 0	ditto ...	ditto	1808
July, 21st	72	8vo dy	1st ..	3,500	ditto ...	.....	Pratáp Chandra Ráya.	The Bhíshmaparba ends and the Dronaparba commences in this part.	1809
Aug., 1st	80	8vo dy	1st ...	3,500	ditto ...	.....	ditto ...	Goes on with the Dronaparba ..	1810
„ 10th	72	8vo dy	1st ...	3,500	ditto ...	.....	ditto ...	ditto ditto ...	1811
Sept., 10th	72	8vo dy	1st ...	3,500	ditto ...	.....	ditto ...	ditto ditto ...	1812
„ 20th	72	8vo dy	1st ...	3,500	ditto ...	.....	ditto ...	ditto ditto ...	1813
Aug., 7th	46	8vo dy	1st ...	500	ditto ...	0 8 0	Achal Krishna Basák & Co., 16, Charakdángá Street, Calcutta.	A lecture delivered by the writer at the Himalayan Club, Simla.	1814
„ 29th	92	16mo double.	1st ...	1,000	ditto ...	0 6 0	G. H. Rouse, Baptist Mission Press, Calcutta.	A brief hand-book of Christian Ministry.	1815
July, 16th	434	16mo srl	4th ...	500	ditto ...	1 8 0	Mukharji & Co., 76, Nimtala Ghât Street, Calcutta.	.....	1816
Sept., 2nd	237	8vo crown.	1st ...	1,000	ditto .	1 8 0	Saráda Ranjan Ráya, Bindában Mallik's Lane, Calcutta.	A school-book	1817

1	2	3	4	5	6	7
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						ENGLISH
	SCIENCE (MATHEMATICAL)—*concld.*					
1818	Exercises on Geometrical Conic Sections, with Solutions.	English	W. N. Ghosh, B.A.	Science Mathematical.	Printed and published at 80, Sitárám Ghosh's Street, Calcutta.	Printed and published by H. C. Datta & Co.
	SCIENCE (NATURAL AND OTHER).					
1819	The Guide to Health. Volume I, Part I.	ditto ...	Binaya Krishna Datta.	Science (Natural and other).	Printed and published at 78, College Street, Calcutta.	Printed and published by Dwijendra Nath Páre.
	The following work is designed for educational purposes.					
1820	Calcutta University F. A. Papers on Elementary Physics.	ditto ...	.....	ditto ...	Printed at 78, Amherst Street, and published at 79, Cornwallis Street, Calcutta.	Printed by Nagendra Nath Chakrabartti, and published by the Star Depository.
	TRAVELS AND VOYAGES.					
1821	Ince's Kashmir. Handbook.	ditto ...	Joshua Duke...	Travels and voyages.	Printed and published at 5 and 6, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
1822	Ditto. Maps ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
						HINDI
	DRAMA.					
871	Taptá Sambaran Nátak. A Drama describing the loves of Taptá and Sambaran.	Hindi ...	Edited by Badri Náráyan Páthak.	Drama ...	Printed at the Behar Bandhu Press, Bankipore, and published at Suryapur.	Printed by Aklulál, and published by Badri Náráyan Páthak.
872	Rám Lílá. The Exploits of Ráma. Juddha Kánda, Book VI.	ditto ...	Damodar Shástri.	ditto ...	Printed and published at the Khargabilás Press, Bankipore.	Printed and published by Sahebprasad Sinha.
873	Durlabha Bandhu. A Friend not easily procurable. (T.)	ditto ...	Rajah Harish Chandra.	ditto ...	ditto ditto ...	ditto ditto ...
874	Nil Devi. (A Name) ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
875	Karpúra Manjarí. (A Name.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
876	Bhárata Durdashá. The Miserable Condition of India.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
877	Mádhuri. Sweetness ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
878	Vidyá Sundar. Of Vidyá and Sundar.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto
879	Vaidiki Hinsá Hinsá Na Bhabati. Killing when sanctioned by the Vedas is no killing.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	FICTION.					
880	Swapna Aur Tin Daitya. Dream and Three Demons.	ditto ...	Lakshmi Náth Bhatta.	Fiction ...	Printed and published at the Behar Bandhu Press, Bankipore.	Printed and published by Aklulál.
881	Sábitri Satyabán. Of Sábitri and Satyabán.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto

Quarter ending 31st December 1888—continued.

8	9	10	1.	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
Oct., 5th	37	12mo dy	1st ...	500	Printed	0 6 0	W. N. Ghosh, B.A., 26, Nayán Chánd Datta's Lane, Calcutta.	.....	1818
Sept., 10th	78	16mo dy	1st ...	1,000	ditto ...	0 8 0	Binaya Krishna Datta.	.....	1819
Aug., 4th	8	12mo dy	1st ...	2,000	ditto ...	0 0 6	The Star Depository, 79, Cornwallis Street, Calcutta.	.....	1820
Sept., 18th	337	12mo dy	4th ...	750	ditto ...	6 0 0	Thacker, Spink and Company, Calcutta.	.....	1821
„ 18th	.....	.....	...	.....	.....	.....	ditto ...	.....	1822
BOOKS.									
„ 25th	18	12mo dy	1st ...	1,000	Printed	0 2 0	Badri Náráyan Páthak, Suryapur, district Shahabad.	A well known work of Srinibás Dás. Rajah Harish Chandra published it some years ago in his magazine, and this is the first time it appears as a separate publication.	871
„ 1st	152	8vo dy	1st ...	500	ditto ..	1 0 0	Ramdin Sinha, Khargabilás Press, Bankipore	The Sixth Book of Ramayan dramatized.	872
„ 5th	84	8vo rl	1st ...	500	ditto ..	0 12 0	ditto ...	A translation of Shakespeare's Merchant of Venice, by the late Rajah Harish Chandra.	873
„ 6th	20	8vo rl	1st ...	500	ditto ...	9 3 0	ditto ...	The work was written to show that females in ancient India were not confined within the four walls of the zenana. Nil Devi, the Ráni of a Punjáb Chief, fought against the army sent against her ráj by the Emperor of Delhi, and killed the General with her own hands to avenge the death of her husband.	874
„ 6th	32	8vo rl	1st ...	500	ditto ...	0 3 0	ditto ...	Based on the Sanskrit work of the same name by Rájshekhara.	875
„ 7th	22	8vo rl	1st ...	500	ditto ...	0 4 0	ditto ...	.....	876
„ 8th	8	8vo rl	1st ...	500	ditto ...	0 1 0	ditto ...	.....	877
„ 7th	36	8vo rl	1st ...	500	ditto ...	0 4 0	ditto ...	.....	878
„ 5th	20	8vo rl	1st ...	500	ditto ...	0 3 0	ditto ...	A humorous work ...	879
Sept., 29th	77	32mo ...	1st ...	200	ditto ...	0 1 6	Lakshmi Náth Bhatta, Bankipore.	Two stories, not of much interest.	890
„ 29th	24	12mo dy	1st ...	500	ditto ...	0 1 6	ditto ...	A Puranic story ...	891

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						HINDI
	LANGUAGE.					
	The following work is designed for educational purposes.					
882	Bála Dípaka. A Hindi Reader.	Hindi ...	Fredric Pincott, M.R.A.S.	Language	Printed and published at the Khargabilás Press, Bankipore.	Printed and published by Sahebprasád Sinha.
	MEDICINE.					
883	Sushruta and Charaka Sanhitá. Vol. I No. 1. (T.)	ditto ...	Abinásh Chandra Kabiratna.	Medicine, N.	Printed and published at 115-1, Grey Street, Calcutta.	Printed and published by Kshirod Nath Ghosh.
884	Ditto ditto. Vol. I. No. 2. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
885	Ditto ditto. Vol. I. No. 3. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
886	Ditto ditto. Vol. I. No. 4. (T.)	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
887	Ditto ditto. Vol. I. No. 5. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
888	Ditto ditto. Vol. I. No. 6. (T.)	ditto ..	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
889	Ditto ditto. Vol. I. No. 7. (T.)	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
890	Ditto ditto. Vol. I. No. 8. (T.)	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	MISCELLANEOUS.					
891	Kámkájí Bastu. Work of every day use. Part II.	ditto ..	Pandit Umánath Misra.	Miscellaneous.	Printed and published at the Khargabilas Press, Bankipore.	Printed and published by Sahebprasad Sinha.
892	Ditto ditto, Part III	ditto ..	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
893	Harish Chandra Kalá. The complete works of Babu Harish Chandra. Vol. II, Part 3.	ditto ...	Harish Chandra	ditto ...	ditto ditto ...	ditto ditto ...
894	Ditto ditto vol. II, Part 4.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
895	Nátak. The drama ...	ditto .	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
896	Bíshasya Bíshamaúshadham. Poison cures poison.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
	POETRY.					
897	Bibliotheca Indica. New series, No. 670, Tulsí Satsai. Seven hundred verses by Tulsídás. Fasc. I. (R.)	ditto ...	Edited by Pandit Bíharilál Chaube.	Poetry ...	Printed at the Baptist Mission Press, and published, at 57, Park Street, Calcutta.	Printed by Rev. G. H. Rouse, and published by the Asiatic Society.
	RELIGION.					
898	Stuti. Hymn ...	ditto ..	Pandit Hazari Mal.	Religion, H.	Printed and published at 65, Cross Street, Calcutta.	Printed and published by D. P. Misra.
899	Premságar. Ocean of Love. (R.)	ditto ...	Lallulál, edited by Pandit Ramnath Mishra.	ditto ...	Printed at 323, Chitpore Road, and published at 40, Garanháta Street, Calcutta.	Printed by Tinkari Biswas and published by Báneswar Ghosh.
900	Adwaitánubhaba Prakásh. A Work on the inference of Non-Duality.	ditto ...	Sádhu Pandit Hari Sinha Birakta.	ditto ...	Printed and published at the Behar Aryan Press, Bankipore.	Printed by Mohan Chandra Ghosh and published by Baijnáth Sinha.

Quarter ending 31*st December* 1888—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Aug., 20th	68	8vo dy	6th ...	5,000	Printed	0 2 0	.....	.....	882
„ 15th	16	8vo rl	1st ...	1,000	ditto ...	0 8 0	Abinásh Chandra Kabiratna, 200, Cornwallis Street, Calcutta.	.....	883
„ 15th	16	8vo rl	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	884
„ 15th	16	8vo rl	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	885
„ 15th	16	8vo rl	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	886
„ 15th	16	8vo rl	1st ...	1,000	ditto ..	0 8 0	ditto ...	.....	887
„ 15th	16	8vo rl	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	888
„ 15th	16	8vo rl	1st ...	1,000	ditto ...	0 8 0	ditto ..	.....	889
„ 15th	16	8vo rl	1st ...	1,000	ditto ...	0 8 0	ditto ...	.....	890
„ 31st	92	12mo dy	1st ...	500	ditto ...	0 6 0	Umánath Misra Samkara, Patna.	Arts, manufactures, &c ...	891
„ 31st	138	12mo dy	1st ...	500	ditto ...	0 6 0	ditto ...	ditto ditto ...	892
Sept., 1st	90	8vo rl.	1st ...	250	ditto ...	1 0 0	Ramdin Sinha Bankipore.	Contains the work entitled Charitábali.	893
„ 2nd	56	8vo rl	1st ...	250	ditto ...	1 0 0	ditto ...	Two works, namely, Panch Pavitrátmá and Delhí Durbar Darpan.	894
„ 9th	46	8vo rl	1st ...	500	ditto ...	0 6 0	ditto ...	A complete system of dramatic criticism according to the rules of Sanskrit rhetoric modified by European ideas of modern days.	895
„ 8th	9	8vo rl	1st ...	500	ditto ...	0 2 0	ditto ...	The Baroda case of attempting to poison the Resident.	896
July, 21st	96	8vo dy	1st ...	500	ditto ...	.....	Asiatic Society, 57, Park Street, Calcutta.	The text of Tulsídás, with a commentary in modern Hindi, by Pundit Biharilál Chaube. The work treats of the nature of *Bhakti*.	897
Aug., 10th	16	16mo dy	1st ...	1,000	ditto ...	0 4 0	.....	Hymns to Káli, Gangá and Hanumán.	898
„ 28th	588	8vo rl	1st ...	2,000	ditto ...	3 0 0	Baneswar Ghosh, Calcutta.	A well-known work	899
Oct., 27th	523	12mo rl	1st ...	753	ditto ...	1 8 0	Baijnath Sinha, Koolharia, Arrah.	This is an attempt to establish the non-dual system of Vedant philosophy by refuting the arguments of all other systems.	900

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						HINDI
	RELIGION—*concld.*					
901	Dharma Tulá. A comparison of the various forms of Religion.	Bengali	.....	Religion, C.	Printed at the Baptist Mission Press, and published at Allahabad.	Printed by G. H. Rouse, and published by the North Indian Tract Society.
902	Sawal O Jawábki Kitáb. Elementary Catechism.	ditto ...	Revd. G. H. Rouse.	ditto ...	Printed at the Baptist Mission Press, and published at 23, Chowringhi Road, Calcutta.	Printed by Revd. G. H. Rouse, and published by the Calcutta Tract and Book Society.
						MUSALMANI.
	FICTION.					
560	Amir Hámzá. (A Name)	Musalmani-Bengali.	Garib Ulla ...	Fiction ...	Printed and published at 322, Chitpore Road, Calcutta.	Printed and published by Kásimuddin.
561	Uchhaph Jelekhá Of Joseph and Zolekhá.	ditto ...	ditto ...	ditto ...	Printed at 90, Beadon Street, and published at 115, Chitpore Road, Calcutta.	Printed and published by Maniruddin Ahamad.
562	Gorá Chánder Punthi. An account of Pir Gorachánd.	ditto ...	Khoda Newas	ditto ...	Printed and published at 155, Musjidbari Street, Calcutta.	Printed and published by Mafizuddin Ahamad.
563	Soltan Jam Jamá. (A Name.)	ditto ..	Muhammad Kháter.	ditto ...	ditto ditto ...	ditto ditto ...
564	Bonbibir Punthi. An account of the Lady of the Forest.	ditto ...	Shaikh Bayad-uddin Molla.	ditto ...	ditto ditto ...	ditto ditto ...
565	Hátem Tái. (A Name)	ditto ...	Syed Hamzar	ditto ...	ditto ditto ...	ditto ditto ...
566	Gol Andám. (A Name)	ditto ...	Munshi Ayez-uddin Ahammad.	ditto ...	Printed at 90, Beadon Street, and published at 105, Chitpore Road Calcutta.	Printed and published by Maniruddin Ahamad.
	HISTORY (INCLUDING GEOGRAPHY).					
567	Fatuhal Mechher. The Conquest of Egypt. (T)	ditto ...	Munshi Jonebali Shaheb.	ditto ...	Printed and published at 155, Musjidbari Street, Calcutta.	Printed and published by Mafizuddin Ahamad.
	MISCELLANEOUS.					
568	Tambihau Tunnesa. Advice to Females.	ditto ...	Munshi Male Ahamad.	Miscellaneous.	Printed at 90, Beadon Street, and published at 105, Chitpore Road, Calcutta.	Printed and published by Maniruddin Ahamad.
569	Asráre Marfat. The Secret of Knowing God.	ditto ...	Daulutuddin Kazi.	ditto ...	Printed and published at Karatiya.	Printed by Mir Atahar Ali, and published by Daulatuddin Kazi.
570	Jolmáto Dháká. The Tornado at Dacca.	ditto ...	Ahamad Ali ...	ditto ...	Printed and published at the Dacca Azizia Press.	Printed by Basanta Kumár De, and published by Ahamad Ali.
571	Jharer Punthi. An Account of the Tornado.	ditto ...	Maniruddin Ahamad.	ditto ...	Printed and published at the Dacca Azizia Press, Calcutta.	Printed by Basanta Kumár De, and published by Málgani Bapari.
	RELIGION.					
572	Hajyal Ul Islam. The Witness to Islam.	ditto ...	Munshi Muhammad Kháater.	Religion. M.	Printed and published at 155, Musjidbari Street, Calcutta.	Printed and published by Mafizuddin Ahamad.
573	Hedayet Ul Islam. A Guide to Islam.	ditto ...	Munshi Tazuddin Muhammad.	ditto ...	ditto ditto ..	ditto ditto ...
574	Ditto ditto ...	ditto ...	.....	ditto ...	Printed at 75, Nimu Gosain's Lane, and published at 19, Brindaban Basak's Lane, Calcutta.	Printed and published by Muhammad Khátor.
575	Qeyámat Nama. The Day of Resurrection.	ditto ..	Munshi Aminuddin.	ditto ...	Printed at 155, Musjidbari Street, and published at 115, Chitpore Road, Calcutta.	Printed and published by Mafizuddin Ahamad.
576	Akudul Islam. The Ties of Islam.	ditto ...	Munshi Rahimbux.	ditto ...	Printed at 22-2, Jhamapukur Lane, and published at 30, Free School Street, Calcutta.	Printed by Baradáprasád Mazumdár, and published by Munshi Osman Ali.

Quarter ending 31*st December* 1888—continued.

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BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
July, 31st	72	8vo dy...	1st ...	2,000	Printed	0 0 9	North Indian Tract Society.	A comparison of the various forms of religion with Christianity, which is regarded as the one religion free from all defects and the only one leading to salvation.	901
„ 28th	32	32mo ...	2nd ...	1,000	ditto ...	0 0 3	Calcutta Tract and Book Society, 23, Chowringhi Road, Calcutta.	.....	902
BENGALI BOOKS.									
Oct., 15th	316	4to rl	2nd ...	1,000	ditto ...	2 4 0	Shaik Kásim-uddin.	Often noticed	560
Aug., 1st	76	8vo rl	Revised.	1,000	ditto ...	0 7 0	Maniruddin Ahamad.	ditto	561
Sept., 4th	29	8vo rl	ditto	1,000	ditto ...	0 11 0	Mafizuddin Ahamad, Calcutta.	ditto	562
„ 10th	15	8vo rl	ditto	1,000	ditto ..	0 4 0	ditto ...	ditto	563
„ 7th	34	8vo rl	ditto	1,000	ditto ...	0 7 0	ditto ...	ditto	564
„ 16th	312	8vo rl	ditto	1,000	ditto ...	2 6 0	ditto ...	ditto	565
Aug., 6th	98	8vo rl	ditto	1,000	ditto ...	0 9 0	Maniruddin Ahamad.	A love story	566
„ 2nd	146	4to rl	1st ...	1,000	ditto ...	2 4 0	.....	An account of the conquest of Egypt by Khalif Omar.	567
„ 4th	39	8vo rl	Revised.	1,000	ditto ...	0 6 0	Maniruddin Ahamad.	Often noticed	568
Nov., 7th	8	8vo dy	1st ...	1,000	ditto ...	0 3 0	Daulatuddin, Kazi, Atia.	Glorification of God and the wonderfulness of his creation.	569
Oct., 14th	16	8vo ...	1st ...	1,000	ditto ...	0 1 0	.....	An account of the tornado that visited Dacca on the 7th of April 1888.	570
Aug., 31st	14	8vo ...	1st ...	1,000	ditto ...	0 1 0	.....	ditto	571
Sept., 9th	16	8vo rl	Revised.	1,000	ditto ...	0 3 0	Mafizuddin Ahamad, Calcutta.	Religious instruction to the followers of Islam.	572
„ 5th	22	8vo rl	ditto...	1,000	ditto ...	0 7 0	ditto ...	Often noticed	573
July, 3rd	20	8vo rl	ditto...	1,000	ditto ...	0 3 0	Muhammad Khater, Calcutta.	ditto	574
„ 27th	104	8vo rl	ditto...	1,000	ditto ...	0 11 0	Mafizuddin Ahamad.	ditto	575
„ 22nd	53	12mo ...	1st ...	1,000	ditto ...	0 4 0	Osman Ali, 30, Free School Street, Calcutta.	Religious instruction to the followers of Islam.	576

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						MUSALMANI-
	RELIGION—*concld.*					
577	Be-gona Nabi. The Spotless Prophet.	Musalmani Bengali.	Revd. G. H. Rouse.	Religion M.	Printed at the Baptist Mission Press, and published at 23, Chowringhi Road, Calcutta.	Printed by J. W. Thomas and published by the Calcutta Tract and Book Society.
						PERSIAN
	HISTORY (INCLUDING GEOGRAPHY.)					
79	Bibliotheca Indica. New Series, No. 674. Zafar Namah. The Book of Victories, Vol. II. Fasc VII. (R.)	Persian.	Edited by Maulvi Muhammad Ilhadad.	History including Geography.	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by Rev. G. H Rouse, and published by the Asiatic Society.
80	Ditto. ditto Vol. II. Fasc VIII. (R.)	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
81.	Bibliotheca Indica. New Series, No. 680. Tarikh i Phiroz Shahi. The History of Firoz Shah Tughluk's Reign. Fasc III. (R.)	ditto ...	Edited by Maulvi Vilayat Hosain.	ditto ..	ditto ditto ...	ditto ditto ...
	POETRY.					
	The following work is designed for educational purposes.					
82	Karima. O Merciful.	ditto ...	Muslehuddin Sadi.	ditto ...	Lithographed, and published at Arrah.	Lithographed and published by Muhammad Idrish.
						SANSKRIT
	DRAMA.					
849	Kaumudi Sudhákara. Of Kanmudi and Sudhákar.	Sanskrit	Chandra Kánta Tarkálankár.	Drama ..	Printed at the Baptist Mission Press, Calcutta, and published at Sherpur, Mymensingh.	Printed by G. H. Rouse and published by Hara Chandra Chaudhuri.
	LANGUAGE.					
850	Shabda Kalpa druma. The Tree of Words that fulfils all desires. Vol. II. Nos. 24 and 25.	Language.	Raja Radha Kánta Deb.	Language	Printed and published at 71, Pathuriaghata Street, Calcutta.	Printed by K. P. Basu, and published by Baradá Prasád Basu and Hari Charan Basu.
851	Ditto ditto. Vol. III. No. 3.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
852	Akhyáta Panji. The Book of Conjugations. (R.)	ditto ...	Trilochan Dás	ditto ...	Printed and published at the Syamantak Press, Dacca.	Printed by Gopináth Basák, and published by Kunja Bihari Banik.
853	Sankshiptasára Byákaran. A System of Sanskrit Grammar. Part IV. (R.)	ditto ..	Kramadiswara	ditto ...	Printed at 2, Nababdi Ostagar's Lane, and published at 148, Baranasi Ghose's Street, Calcutta.	Printed by Pitámbar Banerji, and published by the Sanskrit Press Depository.
854	Supadma Byákaranam. A work on Sanskrit Grammar. (R.)	ditto ...	Padmanábha Datta.	ditto ..	Printed at 56, Amherst Street, and published at 32, Pataldanga Street, Calcutta.	Printed by Kshetra Mohan Mukharji, and published by Trailokya Nath Kábyatirtha.

Quarter ending 31st December 1888—continued.

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BENGALI BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
Aug., 6th	8	8vo dy	4th ...	5,000	ditto ..	0 1 0	Calcutta Tract and Book Society.	.....	577
BOOKS.									
Aug., 11th	96	8vo dy	1st ...	500	ditto ...	...	Asiatic Society, 57, Park Street, Calcutta.	An account of the victories of Tamerlane, by Maulaná Sharf-uddin Ali Yazdi.	79
Oct., 6th	92	8vo dy	1st ...	500	ditto ...	...	ditto ...	ditto ditto ...	80
Sept., 21st	96	8vo dy	1st ...	500	ditto ..	...	ditto ...	This work was written by Maulvi Shamsi Shiraj Afif.	81
Sept., 15th	24	10×6	1st ...	1,000	Lithographed.	0 1 0	.....	A well-known work entitled Pandnamah. It is called Karimá, owing to its first word being Karimá.	82
BOOKS.									
Sept., 9th	238	8vo dy	1st ...	500	Printed	.....	Chandra Kánta Tarkálankár, Sanskrit College, Calcutta.	A new Sanskrit drama by Mahamahopádhyáya Chandra Kánta Tarkálankár written in honour of the marriage of the sons of his patron Harachandra Chaudhurí of Sherpur in Mymensingh. The scenes, sentiments and character have been mostly borrowed from classical works.	849
„ 19th	64	4to rl	New...	2,000	ditto ...	2 0 0	Baradá Prasád Basu and Hari Charan Basu, Pathuriaghata Street, Calcutta.	From *Chandana* to *Chhágaládyám*.	850
„ 17th	32	4to rl	New...	2,000	ditto ...	1 0 0	ditto ...	From *Paribeshaka* to *Páchanam*.	851
Nov., 14th	151	8vo ...	2nd ...	1,000	ditto ...	1 8 0	.....	Conjugation of Sanskrit roots according to the Kátantra system of Grammar.	852
Aug., 5th	288	8vo' ...	1st ...	1,000	ditto ...	2 4 0	Banerji, Mukharji & Co, 2, Nababdi Ostagar's Lane, Calcutta.	With the commentary of Jumara and the gloss of Goyi Chandra. This part brings the work to a close, and gives a long appendix on the chapter of *Taddhita*.	853
„ 10th	642	8vo ...	1st ...	1,000	ditto ...	2 8 0	Trailokya Náth Kábyatirtha.	This work is very popular with the Pandits of Central Bengal and Bhátpára. It does not form a school by itself as Kátantra grammar does. It is regarded as one of the latter compilations belonging to the Panini School.	854

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						SANSKRIT
	LANGUAGE—*concld.*					
	The following works are designed for educational purposes.					
855	Sáhitya Sudhá. The Nectar of Literature (R.)	Sanskrit	Compiled by Kamalá Kánta Smriti Siromani.	Language	Printed and published at 119, Old Baitakkhana Bazar Road, Calcutta.	Printed and published by J. N. Banerji and Son.
856	Rijupátham, An Easy Sanskrit Reader Part I. (R.)	ditto ...	Compiled by Iswar Chandra Bidyáságar.	ditto ...	Printed at 62, Amherst Street, and published at 25, Sukea's Street, Calcutta.	Printed by Jajneswar Mukharji, and published by the Calcutta Library.
857	Ditto ditto. Part III. (R.)	ditto ...	ditto ..	ditto ..	ditto ditto ...	ditto ditto ...
858	Byákaranam Sugama Mugdhabodham.	ditto ..	Hara Nath Bidyáratna.	ditto	Printed and published at 24, Giris Bidyáratna's Lane, Calcutta.	Printed by Shashi Bhushan Bhattácharyya, and published by Harish Chandra Kabiratna.
	LAW.					
859	Bibliotheca Indica. New Series. No. 672. Madan Páriját. Fasc. II. (R.)	ditto ...	Edited by Madhusudan Smritiratna.	Law ...	Printed at 24, Giris Bidyáratna's Lane, and published at 57, Park Street, Calcutta.	Printed by Shashi Bhushan Bhattácharyya, and published by the Asiatic Society.
860	Ditto ditto. No. 686. Ditto. Fasc. III (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
861	Dattak Mimánsá Dattak Chandriká cha. Two Standard Works on the Hindu Law of Adoption. (R.)	ditto ...	Edited by Madhu Sudan Smritiratna	ditto ..	Printed at 147, Upper Chitpur Road. Calcutta.	Printed by U. C. Pál, and published by the Author.
	MEDICINE.					
862	Charak Samhitá. The Institutes of Charak. Part I. (R.)	ditto ...	Edited by Abinás Chandra Kabiratna.	Medicine, N.	Printed at 5, Simla Street and published at 200, Cornwallis Street, Calcutta.	Printed by Gopál Chandra Ghosál, and published by Abinás Chandra Kabiratna.
863	Ditto ditto. Part II. (R.)	ditto ...	ditto ..	ditto .	ditto ditto ...	ditto ditto
864	Satik Chakradatta. A Hindu. Medical Work by Chakrapáni Datta, with a Commentary Part IX. (R.)	ditto ...	Chakrapáni Datta.	ditto .	Printed and published at 8, Nimtala Ghât Street, Calcutta.	Printed and published by Bhuban Chandra Basak.
865	Susruta Samhita. The work of Susruta No. 15 (R.)	ditto ...	Edited by Abinás Chandra Kabiratna.	ditto ..	Printed and published at 115-1, Grey Street, Calcutta.	Printed and published by Kshirod Nath Ghosh.
866	Ditto No. 16 (R) ...	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
867	Ditto No. 17 (R) ..	ditto ...	ditto	ditto ..	ditto ditto ...	ditto ditto ...
868	Ditto No. 18 (R) ...	ditto ..	ditto .	ditto ...	ditto ditto ...	ditto ditto ...
869	Ditto No. 19 (R) ..	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	MISCELLANEOUS.					
870	Sarba Bijayi Tantram. A Tantric Work. (R)	ditto ...	Edited by Bhuban Chandra Basak.	Miscellaneous.	ditto ditto .	ditto ditto ...
871	Káyasthotpatti Samkatá Chitragupta Kathá Prárambha. The account of Chitragupta and the origin of the Kayastha Caste. (R.)	ditto ...	Compiled by Shiva Náráyan Ojha.	ditto ..	Printed and published at the Khargabilás Press, Bankipur.	Printed and published by Shaheb Prasád Sinha.

Quarter ending 31*st December* 1888—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
July, 14th	96	12mo dy	1st ...	1,000	Printed	0 8 0	Kamalá Kánta Smriti Siromani.	.....	855
Aug., 31st	76	12mo ...	27th...	3,000	ditto ...	0 6 0	Iswar Chandra Bidyáságar, Calcutta.	.....	856
Sept., 10th	123	12mo ...	16th .	2,000	ditto ...	0 10 0	ditto ...	.....	857
„ 24th	36	12mo dy	1st ...	500	ditto ...	0 4 0	Hara Náth Bidyá-ratna, Ganesh Mahalla, Benares.	The sútras, explanations and examples of the Mugdhabodha Byákarana turned into *anustubh* verse with the object of helping memory.	858
July, 23rd	96	8vo dy	1st ..	500	ditto ...	0 6 0	The Asiatic Society of Bengal, 57, Park Street, Calcutta.	A Code of Hindu Law compiled under the auspices of the Hindu Princes of a place named Kástha, a few miles from Delhi. The author quotes from Hemádri, and so he appears to belong to the fourteenth century.	859
Oct., 8th	96	8vo dy	1st ...	500	ditto ...	0 6 0	ditto ...	.....	860
Sept., 5th	265	8vo dy	1st ..	1,000	ditto ...	2 8 0	Surya Kumár Mukharji, 21, Sankar Haldar's Lane, Calcutta.	Dattaka Mimánsá is accompanied with a Commentary by the Editor.	861
Aug., 25th	24	8vo rl	1st ..	1,100	ditto ...	1 0 0	Abinás Chandra Kabiratna, 200, Cornwallis Street, Calcuta.	With the Commentary by Chakrapáni Datta.	862
Sept., 10th	32	8vo rl	1st ...	1,100	ditto ...	1 0 0	ditto ...	ditto ditto ...	863
Oct., 5th	56	8vo dy	1st . .	500	ditto ...	0 8 0	.....	.....	864
Aug., 18th	32	8vo rl	1st '...	1000	ditto .	1 0 0	Abinásh Chandra Kabiratna, 200, Cornwallis Street, Calcutta.	With the Commentary of Dallana.	865
„ 18th	32	8vo rl	1st ...	1000	ditto ...	1 0 0	ditto ...	ditto ditto ...	866
„ 18th	32	8vo rl	1st ...	1000	ditto ...	1 0 0	ditto ...	ditto ditto ...	867
„ 18th	32	8vo rl	1st ...	1000	ditto ...	1 0 0	ditto ...	ditto ditto ...	868
„ 18th	32	8vo rl	1st .	1000	ditto ..	1 0 0	ditto ...	ditto ditto ..	869
July, 30th	19	8vo dy	2nd ...	500	ditto ...	0 4 0	.....	Recipés for curing various diseases, defects and deformities.	870
Sept., 16th	32	12mo dy	1st ...	500	ditto ...	.....	Mahedev Prasád Mastichak, Chupra.	It is a part of the *pátálakhanda* of the Padmapurana. It considers Chitragupta the clerk of Yama as the original progenitor of the Káyastha race, and says that, because Chitragupta was produced from the person of Brahma, his descendants are called Káyasthas.	871

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						SANSKRIT
	PHILOSOPHY.					
872	Bibliotheca Indica. New Series. No. 671. Ashta Sáhasriká Prajná Páramitá. Fasc. V. (R.)	Sankrit	Edited by Rajendra Lála Mitra.	Philosophy.	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by Rev. G. H. Rouse, and published by the Asiatic Society.
873	Ditto ditto. No. 688 Sámkhya Sútra Britti. Fasc. I. (R.)	ditto	Edited by Dr. Richard Garbe.	ditto	ditto ditto ..	ditto ditto ...
874	Bidhi Swarúpa Bichár. Discussion about the Nature of Rules. (R)	ditto ...	Gadádhar Bhattácháryya.	ditto ...	Printed and published at 8, Nimtala Ghât Street, Calcutta.	Printed and published by Bhuban Chandra Basák.
	RELIGION.					
875	Rigveda Samhitá. The Rigveda. Part I. (R.)	ditto ...	Edited by Prasanna Kumár Bidyáratna.	Religion, H.	Printed and published at 41, Patuatola Lane, Calcutta.	Printed by J. B. Ghosh, and published by the Editor.
876	Ditto. Ditto. Part II. (R.)	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
877	Ditto. Ditto. Part III. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
878	Ditto. Ditto. Part IV. (R.)	ditto ..	ditto ...	ditto ...	ditto ditto ...	Printed by Umes Chandra Ghosh, and published by the Editor.
879	Mahábháratam. Part 40. (R.)	ditto ...	...	ditto ...	Printed and published at 1, Raja Gurudás's Street, Calcutta.	Printed and published by Pratáp Chandra Raya.
880	Bibliotheca Indica. New Series No. 675. Chaturvarga Chintámani. Vol. III. Part II. Fasc. I. (R.)	ditto ...	Hemádri ...	ditto ...	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by Rev. G. H. Rouse, and published by the Asiatic Society.
881	Ditto. No. 676. Kála Mádhava. Fasc. IV. (R.)	ditto ...	Edited by Chandra Kánta Tarkálankár.	ditto ...	ditto ditto ...	ditto ditto ...
882	Ditto. No. 678. Parásara Smriti. Fasc. VII. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
883	Ditto. No. 681. Báyu Puránam. One of the Eighteen Puráns. Vol. II. Fasc. VII. (R.)	ditto ...	Edited by Rájendra Lál Mitra, LL.D.	ditto ...	ditto ditto ...	ditto ditto ...
884	Ditto. No. 675. Barárh Puran. Fasc. VII. (R.)	ditto ...	Edited by Hrishikesh Shastri.	ditto ...	Printed at 24, Girish Bidyáratna's Lane, and published at 57, Park Street, Calcutta.	Printed by Shashi Bhushan Bhattácháryya, and published by the Asiatic Society.
885	Ditto. No. 685. Brihan-Náradiya Puránam. Fasc. V. (R).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
886	Ditto. No. 687. Kurma Puránam. Fasc. VII. (R.)	ditto ...	Edited by Nilmani Mukharji.	ditto ...	ditto ditto ...	ditto ditto ...
887	Pancharatna. The Five Gems. (R)	ditto ...	.....	ditto ...	Printed at 52, Raja's Katra, and published at 6, Dahihatta, Calcutta.	Printed by Bechulál Gupta, and published by Gokul Chandra Sarmá.
888	Satik Srimadbhágabadgítá. The Bhagnbadgitá with a Commentary. (R.)	ditto ...	.....	ditto ...	Printed at 2, Tarák Chatterji's Lane, and published at 115, Chitpur Road, Calcutta.	Printed by Naba Kumár Bose, and published by Umesh Chandra Bhattácháryya.

Quarter ending 31*st December* 1888—continued.

8	9	10	11	12	13	14	15	16	17
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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
July, 31st	96	8vo dy.	1st ...	500	Printed	.....	Asiatic Society of Bengal, 57, Park Street, Calcutta.	To the end of the 29th Paṛibartta.	872
Oct., 19th	108	8vo dy...	1st ...	500	ditto ...	.....	ditto ..	Aniruddha's commentary and the original portions of the Vedánti Mahádeva's commentary to the Sámkhya Sútras with indices.	873
„ 5th	90	8vo dy...	1st ...	300	ditto ...	0 8 0	.....	*Bidhi* in Sanskrit means a positive injunction, such as "one desirous of proceeding to heaven should perform sacrifices." The object of this work is to ascertain the scope, nature, and consequences of a *bidhi*.	874
June, 29th	48	8vo ...	1st ..	500	ditto ...	1 0 0	Prasanna Kumár Bidyáratna, 41, Pataldanga Street, Calcutta	*Prashlista pátha* and *padapátha* with diacritical marks.	875
July, 24th	48	8vo ...	1st ...	500	ditto ...	1 0 0	ditto ...	ditto ditto ...	876
Sept., 5th	32	8vo ...	1st ...	500	ditto ...	1 0 0	ditto ..	ditto ditto ...	877
Oct., 1st	90	8vo dy...	1st ...	500	ditto ..	1 0 0	ditto ..	ditto ditto ...	878
July, 29th	118	8vo dy	1st ..	4,000	ditto ...	.....	Pratáp Chandra Ráya.	Shántiparba ends, and the Anushásanaparba begins, in this part.	879
Aug., 22nd	96	8vo dy	1st ..	500	ditto ...	0 6 0	Asiatic Society of Bengal, 57, Park Street, Calcutta	.....	880
Sept., 8th	90	8vo dy	1st ...	500	ditto ..	.....	ditto ...	A treatise on the determination of auspicious moments for the performance of various deeds of merit by Madhabáchárryya.	881
„ 13th	96	8vo dy	1st ...	500	ditto ...	.....	ditto ..	With the commentary of Mádhaba.	882
„ 27th	98	8vo ...	1st ...	500	ditto ...	.....	ditto ..	This fasciculus brings the work to a close.	883
Aug., 22nd	96	8vo dy	1st ...	500	ditto ..	.....	ditto ...	The illusory nature of Mundane experiences, the discovery of a place of pilgrimage with a bent mangoe tree by Raibhya; the mode of initiating a Brahman in the mysteries of *Vaishnabism;* the mode of initiation of other castes; the prohibition of taking food from a reigning monarch; atonement for the sin of not using a stick for brushing the teeth, of touching a dead body, of getting impure while engaged in the service of Hari, and of worshipping him with useless flowers.	884
Oct., 6th	96	8vo dy	1st ...	500	ditto ..	0 6 0	ditto ...	Of *joga*, of devotion to Hari, of the sacredness of Vishnu.	885
„ 22nd	96	8vo dy	1st ...	500	ditto ..	0 6 0	ditto ...	Contains Vyásagítá, the atonement of the sin of killing a Brahman.	886
„ 23rd	232	16mo rl	1st ...	1,000	ditto ...	0 8 0	Gokul Chandra Sarma.	Five Chapters from the Mahábhárata treating of esoteric doctrines of Vaishnavism.	887
July, 25th	146	8vo dy	Revised.	1,000	ditto ...	4 0 0	.....	.....	888

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						SANSKRIT
	RELIGION—*concld.*					
889	Staba Kabacha Málá. A Garland of Hymns and Amulets. (R.)	Sanskrit	Compiled by Guru Náth Bidyánidhi.	Religion, H.	Printed at 1, Nimu Gosain's Lane, and published at 1, Garanhata Street, Calcutta.	Printed by Gosáin Dás Dás, and published by Ganesh Chandra Ghosh.
890	Brihat Nity Karma Paddhati. A large recension of the work dealing with the procedure for the performance of daily religious duties. (R.)	ditto ...	Edited by Rajani Kánta Sarmá.	ditto ...	Printed at 75, Ahiritola Street, and published at 117, Chitpur Road, Calcutta.	Printed by Man Mohan Chatterji, and published by Dina Nath Datta.
891	Nitya Karma Paddhati. Procedure for the performance of daily religious duties. (R.)	ditto ...	Edited by Bhágabat Kumár Goswámi.	ditto ...	Printed and published at 61, Ahiritola Street, Calcutta.	Printed by Mahendra Náth De, and published by De and Brothers.
892	Abasyakíya Nityakarma Paddhati. Procedure for the performance of the necessary daily religious duties. (R).	ditto ...	Edited by Chandra Kumár Bhattácháryya.	ditto ...	Printed and published at 285, Upper Chitpur Road, Calcutta.	Printed and published by Arunodaya Ghosh.
893	Karpurádi Stotram (R.)	ditto ...	Edited by Krishna Náth Nyáya Panchánan.	ditto ...	Printed and published at 8, Nimtala Ghát Street, Calcutta.	Printed and published by Bhuban Chandra Basák.
894	Smritisár Sangraha. A Collection of Smritis. Part V. (R).	ditto ...	Raghu Nandan	ditto ...	Printed at the Dharma Press, Tala, and published at Simla, Calcutta.	Printed by Kali Prasanna Bidyáratna, and published by Sarbeswar Bhattácháryya.
895	Gautam Sátátapa Basistha Samhitá. The Institutes of Gautama, Sátátapa and Basistha. (R).	ditto ...	.....	ditto ..	Printed and published at 34-1, Kalutola Street, Calcutta.	Printed and published by Bihári Lál Sarkár.
896	Bangabási Shástra Prakásh. The Bangabási Press Shástra Publications. Part 8, Srimadbhágabatam. (R).	ditto ...	.....	ditto ..	ditto ditto ...	ditto ditto ...
897	Ditto. Ditto. Part 9. Ditto. (R).	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
898	Bhakta Sambal. The Capital of the man Devoted to God.	ditto ...	Gobinda Rath	ditto ..	Printed and published at the Sudhal Press, Cuttack.	Printed and published by Sham Sundar Patnaik.
						SANTALI
	LANGUAGE.					
	The following work is designed for educational purposes.					
25	Dosrá Puthi. The Second Book of Reading.	Santali	Revd. A. Campbell.	Language	Printed and published at 28, British Indian Street, Calcutta.	Printed and published by D. M. Trail.
	RELIGION.					
26	Isorá Gel Hukum. The Ten Commandments explained in Santáli.	ditto ...	Revd. J Brown	Religion, C.	Printed at the Baptist Mission Press, and published at 23, Chowringhi Road, Calcutta.	Printed by G. H. Rouse, and published by the Calcutta Tract and Book Society.
						URDU
	LANGUAGE.					
	The following works are designed for educational purposes.					
233	Qawed-e-urdu. An Urdu Grammar.	Urdu ...	Nisar Ali Bog	Language	Lithographed and published at Arrah.	Lithographed and published by Muhammad Idris.

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BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
Sept., 2nd	152	12mo dy	1st ...	1,000	Printed	0 12 0	Ganesh Chandra Ghosh, Calcutta.	Often noticed	889
Oct., 7th	32	12mo rl	Revised.	2,000	ditto ...	0 2 0	Dina Nath Datta	.....	890
July, 28th	48	12mo ...	1st ...	4,000	ditto ...	0 1 0	De and Brothers, 61, Ahiritola Street, Calcutta.	.....	891
Aug., 10th	56	8vo F. cap.	New...	2,000	ditto ...	0 2 0	Arunodaya Ghosh	.....	892
Oct., 7th	24	8vo dy	1st ...	300	ditto ...	0 4 0	.....	A hymn to Káli, the mystic mantra for worshipping her being derived from the word Karpura, by rejecting its vowels and p and inserting i and m. Hence the work is called *Karpuradi stotra.*	893
Sept., 25th	284	8vo ...	1st ...	500	ditto ...	3 0 0	Sarbeswar Bhattácháryya, Simla, Calcutta.	This part contains the treatise on the intercalary month by Raghunandana.	894
July, 18th	35	8vo dy	1st ...	200	ditto ..	0 8 0	.....	.....	895
„ 18th	143	8vo rl	1st ...	200	ditto ...	1 0 0	Jogendra Chandra Bose, 34-1, Kalutola Street, Calcutta.	Goes on with the 4th Skandha ...	896
Aug., 15th	140	8vo rl	1st ...	200	ditto ...	1 8 0	ditto ...	Goes on with the 9th Skandha ...	897
„ 24th	13	12mo dy	1st ...	1,000	ditto ...	0 1 0	Gobinda Rath, Cuttack.	Poems on the sports of Krishna and in honor of Shiba in the Uriya character.	898
BOOKS.									
Aug., 22nd	40	12mo dy	1st ...	1,000	ditto ...	0 1 0	Revd. A. Campbell, Pooknia, Govindpore.	.....	25
Sept., 28th	45	12mo dy	2nd ...	1,000	ditto ...	...	Calcutta Tract and Book Society, 23, Chowringhi Road, Calcutta.	.....	26
BOOKS.									
Oct., 9th	16	9 × 5½	1st ...	2000	Lithographed.	0 0 6	.....	A well-known school-book ...	233

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher
						URDU
	LANGUAGE—*contd.*					
234	Qawede-Urdu. An Urdu Grammar Part II.	Urdu ...	Nisar Ali Beg	Language	Lithographed and published at Arrah.	Lithographed and published by Muhammad Idris
235	Ditto ditto. Part III	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	POETRY.					
236	Musaddasi Ibrat Afza. Instruction conveyed in verses of six feet.	ditto ...	Muhammad Abdul Hakim.	Poetry ...	ditto ditto ...	Lithographed and published by Muhammad Zuhur Ul Huq.
	RELIGION.					
237	Tariqun Naját. The Way to Salvation.	ditto ...	Abu Muhammad Ibrahim.	Religion M.	ditto ditto ...	Lithographed and published by Abu Muhammad Ibrahim.
238	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
239	Kashful Kurbut. The Reliever of Anxiety (T).	ditto ...	Abul Farah Abdur Rahman.	ditto ...	ditto ditto ...	Printed and published by Muhammad Idris.
240	Zeyaratul Qabur. Visiting the Dead.	ditto ...	Taqu Uddin Ahmed.	ditto ...	ditto ditto ...	ditto ditto ...
241	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
242	Azkar Maiyet. Disposal of the Dead.	ditto ...	Muhammad Feda Hussain.	ditto ...	ditto ditto ...	Printed and published by Muhammad Zuhur Ul Huq.
						URIYA
	LANGUAGE.					
	The following works are designed for educational purposes.					
588	Bodhodaya. The Rudiments of Knowledge. (T).	Uriya ...	Gauri Sankar Ráya.	Language	Printed and published at the Cuttack Printing Company's Press.	Printed and published by the Cuttack Printing Company.
	POETRY.					
589	Bahu Nát. The Daughter-in-law's Dance.	ditto ...	Madan Mohan Naik.	Poetry ...	Printed and published at the Orissa Patriot Press.	Printed and published by M. M. Naik.
590	Ushábatí Haran. The Abduction of Ushá.	ditto ...	Baikunthanath Mahanti.	ditto ...	ditto ditto ...	ditto ditto ...
591	Hinsá. Envy	ditto ...	ditto ...	ditto ...	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Naik.
592	Ushá. (A Name) ...	ditto ...	Radhánath Raya.	ditto ...	ditto ditto ...	ditto ditto ...
593	Trináth Melá. The Fair in Honor of Trináth.	ditto ...	Jagannath Chaudhuri.	ditto ...	ditto ditto ...	ditto ditto ...
	RELIGION.					
594	Dwarakálilá Krishna's residence at Dwaraka.	ditto ...	Edited by Akshaya Kumar Ghosh.	Religion H.	Printed and published at the Printing Company's Press, Cuttack.	Printed and published by the Cuttack Printing Company.
595	Príti Kusum. The Flower of Love.	ditto ...	Sádhu Charan Ráya.	ditto B. ...	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Naik.

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BOOKS—concluded.									
1882.	Pages.					Rs. A. P.			
Oct., 29th	52	9 × 5½	1st ...	2000	Lithographed.	0 2 0	.....	A well-known school-book ...	234
„ 29th	124	9 × 5½	1st ...	2000	ditto ...	0 3 6	.....	ditto ditto ...	235
Sept., 15th	53	10 × 6½	1st ...	250	ditto ...	0 8 0	.....	Gives an account of the battle of Karbala, conveying in each verse some moral instruction in the words of the Karima.	236
Oct., 15th	272	9″ × 5½″	1st ...	550	ditto ...	1 0 0	Abu Muhammad Ibrahim, Arrah.	Noticed	237
„ 25th	272	9″ × 5½″	1st ...	550	ditto ...	1 0 0	ditto ...	ditto ditto ...	238
„ 10th	16	10″ × 6⅓″	1st ...	1500	ditto ...	0 1 6	.....	A translation of the Arabic work of the same name.	239
„ 20th	32	10″ × 6½″	1st ...	500	ditto ...	0 2 0	.....	.....	240
„ 20th	32	10″ × 6½″	1st ...	500	ditto ...	0 2 0	.....	.....	241
Sept., 29th	16	10″ × 6⅓″	2nd ...	1000	ditto ...	0 1 0	.....	.....	242
BOOKS.									
Sept., 18th	51	12mo dy	8th ..	4,000	ditto ..	0 2 0	Gauri Sankar Ráya.	A well-known school book ...	588
„ 1st	34	16mo rl	2nd ...	2,000	ditto ...	0 1 3	.....	Noticed ...	589
Oct., 1st	12	12mo dy	1st ...	1,000	ditto ...	0 1 0	Baikunthanath Mahanti, Dasarathi Mahanti.	The Puranic story of the abduction of Ushá, the daughter of Bána, the fever demon, by Aniruddha, the grandson of Krishna.	590
„ 31st	20	12mo dy	1st ...	1,000	ditto ...	0 1 6	.....	A didactic poem on the effects of envy.	591
Sept., 29th	39	12mo dy	1st ...	500	ditto ...	0 2 0	.....	The daughter of the Rájá of Nurpur was called Ushá because she was born early in the morning. She was an exceedingly accomplished girl and chose for her husband one who succeeded in passing the test proposed by her.	592
„ 29th	16	12mo dy	1st ...	1,000	ditto ...	0 1 0	.....	Trináth is an east Bengal Deity. Trináth's Pánchálí has been often noticed. This appears to be an Uriya version of the same story.	593
Nov., 21st	347	12mo dy	1st ...	1,000	ditto ...	1 4 0	.....	This is a part of Jagannáth Dás Uriya version of the Srimad Bhágabat.	594
Aug., 31st	20	16mo dy	1st ...	500	ditto ...	0 0 9	.....	A collection of Brahmo songs ...	595

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						URIYA
	SCIENCE (MATHEMATICAL.)					
	The following work is designed for educational purposes.					
596	Lekhá Chautisá. Thirty-four Verses in Alphabetical Order on the Subject of Mathematics.	Uriya	Gobinda Rath	Science, (Mathematical.)	Printed and published at the Cuttack Printing Company's Press.	Printed and published by the Cuttack Printing Company.
	SCIENCE (NATURAL AND OTHER).					
	The following work is designed for educational purposes.					
597	Prákritik Bhúgol. Physical Geography.	ditto ...	Lalit Mohan Chakrabartí.	Science, Natural and other.	Printed and published at the Orissa Mission Press.	Printed and published by J. F. Hill.
						BI-LINGUAL
						I—ARABIC AND MUSULMANI—
	MISCELLANEOUS.					
9	Tambihal Asrafin. Awakening the Good	Arabic and Musulmani-Bengali.	Asraf Ali ..	Miscellaneous.	Printed and published at the Azizia Press, Dacca.	Printed and published by Basanta Kumár De.
	RELIGION.					
10	Asrár Sálát. The Mystery of *Namaz*.	ditto ...	Abdul Ajiz ...	Religion, M.	Printed at 90, Beadon Street, and published at 12, Mechuabazar Street, Calcutta.	Printed by Maniruddin Ahmad, and published by Muhammad Tabibulla and Aliulla.
11	Bánglá Khotbá. The *Khothá* in the Bengali Character.	ditto ...	Tázuddin Muhammad.	ditto ...	Printed and published at 155, Musjidbari Street, Calcutta.	Printed and published by Mafizuddin Ahmad.
						II.—ARABIC AND
	LANGUAGE.					
	The following work is designed for educational purposes.					
13	Tah Dib ut Tasrim. A Guide to Declension.	Arabic and Urdu.	Abu Muhammad Ibrahim.	Language	Lithographed and published at Arrah.	Lithographed and published by Zuhurul Huq.
						III.—BENGALI AND
	LANGUAGE.					
	The following works are designed for educational purposes.					
442	The Child's Book of English Synonyms. Part I.	Bengali and English.	Rajendra Kumar Basu.	ditto ...	Printed at 63-3, Mechhuá Bazar Road, Calcutta, and published at Basirhat.	Printed by G. C. Niyogi, and published by the Author.
443	A Grammatical Catechist with useful notes and copious exercises.	ditto ...	Nakur Chandra Biswas.	ditto ...	Printed at 44, Amherst Street, and published at the Government Model School, Calcutta.	Printed by Bihari Lal Banerji, and published by the Author.

Quarter ending 31*st December* 1888—continued.

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BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
Aug., 31st	23	12mo dy	1st ...	1,000	Printed	0 2 0	Gobinda Rath ...	Entertaining questions on Arithmetic.	596
Sept., 24th	24	12mo dy	1st ...	1,000	ditto ...	0 4 0	Lalit Mohan Chakrabarti, Cuttack.	.....	597
BOOKS.									
BENGALI BOOKS.									
Oct., 30th	92	8vo ...	1st ...	1,000	ditto ...	0 7 0	.....	.....	9
Aug., 5th	240	8vo rl	revised.	1,000	ditto ...	2 12 0	Muhammad Tabibulla and Aliulla, Calcutta.	.....	
Sept., 13th	13	8vo rl	ditto	1,000	ditto ...	0 4 0	Munshi Tazuddin Ahmad, Calcutta.	.....	11
URDU BOOKS.									
Aug., 25th	44	6½"×5"	1st ...	1,100	Lithographed.	0 3 0	.....	.....	13
ENGLISH BOOKS.									
Sept., 18th	40	16mo s. rl.	1st ...	1,000	Printed	0 3 0	Rájendra Kumár Basu, Basirhat.	This book has been prepared with the view of teaching boys the difference of meaning of synonymous words without the help of a teacher.	442
Aug., 13th	53	8vo ...	2nd ...	1,000	ditto ...	0 3 0	Nakur Chandra Biswás, 4, Kamedan Bagan; Kidderpore.	A catechism	443

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						III.—BENGALI AND
	LANGUAGE—*concld.*					
444	How to learn English or Easy Aids to Learn English.	Bengali and English.	Rámdás Chakrabartí.	Language	Printed and published at 119, Old Baitakkhánd Bazar Road Calcutta.	Printed and published by J. N. Banerji and Son.
445	How to Translate Idiomatically from Bengali to English.	ditto ...	Dhana Ballabh Set.	ditto ...	Printed at 108, Baranasi Ghosh's Street, and published at 54, College Street, Calcutta.	Printed by N. C. Pál, and published by the Somprakásh Depository.
446	Students' Grammar in English.	ditto ...	Umesh Chandra Ráya.	ditto ...	Printed at 2, Benetola Lane, and published at 64, College Street, Calcutta.	Printed by Natabar Chakrabartí, and published by Das, Gupta & Co.
447	A complete Key to the Poetical Portion of K. C. Roy's Middle Class Reader.	ditto ...	Nibáran Chandra Bhattácháryya.	ditto ...	Printed and published at 23, Pataldánga Street, Calcutta.	Printed and published by Nritya Gopál Chakrabartí.
448	The Mentorial Notes on the Middle Class Reader. Part II.	ditto ...	Purna Chandra Ghosh.	ditto ...	Printed at 46, Panchánantala Lane, and published at 50, Bhawani-Charan Datta's Lane, Calcutta.	Printed by Sányal & Co., and published by H. C. Banerji.
449	Key to Baboo P. C. Sarkar's First Book of Reading.	ditto ...	Gopál Chandra Chakrabartí.	ditto ..	Printed at 22-2, Jhamapukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdár.
450	A Key to Third Book of Reading.	ditto ...	Kedár Nath Sarkár.	ditto ...	ditto ditto ...	ditto ditto ...
451	A complete Key to K. C. Roy's Middle Class Reader.	ditto ...	Annada Prasád Majumdár.	ditto ...	ditto ditto ...	ditto ditto ...
452	A complete Key to Longman's New Reader. No. II.	ditto ...	Durgá Charan Banerji.	ditto ...	ditto ditto ...	ditto ditto ...
453	A complete Key to Longman's New Reader. No. III.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
454	A complete Key to Longman's New Reader. No. IV.	ditto ...	Kalidás Mukharji.	ditto ..	ditto ditto ...	ditto ditto ...
455	A complete Key to Murray's Spelling Book.	ditto ...	.....	ditto ...	Printed at 2, Tárak Chandra Chatterji's Lane, and published at 115, Chitpur Road Calcutta.	Printed and published by Umesh Chandra Bhattácháryya.
456	A complete Key to Longman's Third Reader.	ditto ...	Káli Charan Chakrabartí.	ditto ...	Printed and published at Serampore.	Printed and published by Ganguli and Co.
457	A Key to the Longman's Fourth Reader.	ditto ..	S. Mitra and B. B. Sárkar.	ditto ..	Printed at 279-80, Upper Chitpur Road, and published at Sobhábazár, Calcutta.	Printed by S. C. Dás, and published by H. C. Ghosh.
458	Annotations on R. M. Datta's Easy Readings from English Literature.	ditto ...	Rajendra Mohan Datta.	ditto ...	Printed and published at the Syamantak Press, Dacca.	Printed by Pratáp Chandra De, and published by Dinabandhu Basák.
459	A Key to Royal Reader. No. III.	ditto ...	Kali Dás Ghose.	ditto ...	Printed and published at 23, Jugal Kisor Dás's Lane, Calcutta.	Printed and published by W. C. Pál.
460	A Complete and Comprehensive Key to Rural Sketches.	ditto ...	Kripá Náth Majumdár.	ditto ...	Printed and published at Durbhunga.	Printed and published by Nirad Chandra Mukharji.
	RELIGION.					
461	Camp Meeting Hymns ...	ditto ...	Revd. J. A. Macdonald.	Religion. C.	Printed at the Baptist Mission Press, Calcutta, and published at Dum-Dum.	Printed by G. H. Rouse, and published by the Wesleyan Mission.

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ENGLISH BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
July, 14th	49	12mo dy	1st ...	1,000	Printed	0 4 0	Ramdás Chakrabarti.	By an experienced Head-master	444
Aug., 1st	116	12mo ...	1st ...	1,000	ditto ...	0 8 0	Dhanaballabh Set, Balaram De's Street, Calcutta.	This book has been written in consequence of the resolution of the Calcutta University to the effect that translation from one of the vernaculars into English should form the second paper in English in the Entrance examination.	445
Sept., 5th	108	12mo dy	4th ...	2,000	ditto ..	0 6 0	.....	....."	446
July, 31st	32	12mo ...	1st ...	1,000	ditto ..	0 4 0	N. Bhattácháryya	A key	447
Aug., 4th	48	12mo dy	1st ...	1,000	ditto ...	0 12 0	Purna Chandra Ghosh, Jagatballabhpore, Howrah.	ditto	448
Oct., 25th	20	12mo ...	6th ...	3,000	ditto ...	0 2 0	Baradáprasád Majumdár, 22-2, Shamapukur Lane, Calcutta.	ditto	449
„ 9th	47	12mo ...	8th ...	1,000	ditto ...	0 4 0	ditto ...	ditto	450
July, 22nd	390	12mo ...	2nd ...	2,000	ditto ...	0 12 0	ditto ...	ditto	451
Oct. 9th	105	12mo ..	2nd ...	1,000	ditto ...	0 6 0	ditto ...	ditto	452
July, 22nd	127	12mo ...	1st ...	2,000	ditto ...	0 6 0	ditto ...	ditto	453
Sept., 25th	260	12mo ...	1st ...	2,000	ditto ...	0 12 0	ditto ...	ditto	454
July, 16th	46	12mo rl	revised	1,000	ditto ...	0 6 0	Umesh Chandra Bhattácháryya, Calcutta.	ditto	455
Nov., 5th	76	8vo dy	1st ...	1,000	ditto ...	0 6 0	Ganguli and Co., Máhes, Serampore.	ditto	456
Aug., 5th	94	12mo ...	1st ...	1,000	ditto ...	0 8 0	.....	ditto	457
Oct., 6th	108	12mo ...	1st ...	1,000	ditto ...	1 4 0	.....	ditto	458
Sept., 5th	120	12mo rl	2nd ...	2,000	ditto ...	1 0 0	Purna Chandra Bose, 54, College Street, Calcutta.	ditto	459
Nov., 5th	100	8vo ...	1st ..	1,000	ditto ...	0 10 0	.....	ditto	460
Oct., 9th	12	8vo rl	1st ...	500	ditto ..	0 1 0	Revd. J. A. Macdonald, Wesleyan Mission, Dum-Dum.	Hymns in English and in Bengali in commemoration of the defeat of the Spanish Armada in 1588 and the Protestant Revolution, 1688.	461

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						IV.—BENGALI AND
	BIOGRAPHY.					
1255	Shankar Bijayam. The Triumph of Shankar. Nos. 14 and 15 (T.)	Bengali and Sanskrit.	Translated by Rám Krishna Bidyábhushan.	Biography.	Printed at 65, Cross Street, and published at 62, Ram Mohan Mallik's Street, Calcutta.	Printed by D. P. Misra, and published by Srinath Misra.
	LANGUAGE.					
	The following works are designed for educational purposes.					
1256	Sanskrita Byákaran Upakramanikà. Introduction to Sanskrit Grammar.	ditto ..	Iswar Chandra Bidyáságar.	Language.	Printed at 62, Amherst Street, and published at 25, Sukea's Street, Calcutta.	Printed by Jajneswar Mukharji, and published by the Calcutta Library.
1257	Sáhitya Prakásikà. A Key to Sáhitya Prakásh.	ditto ...	Akshaya Kumár Bidyábinod.	ditto ...	Printed at 23, Jugal Kishor Das's Lane, and published at 14-1, Bechu Chatterji's Street, Calcutta.	Printed by W. C. Pál, and published by the Author.
1258	Sanskrita Mukulam Blossoms of Sanskrit.	ditto ...	Prasanna Kumár Har.	ditto ...	Printed and published at the Midnapore Mission Press.	Printed by O. R. Bachelor.
	MEDICINE.					
1259	Bhába Prakásh. A Work on Hindu Medicine by Bhába Misra. Part 8 (T.)	ditto ...	Translated by Rasik Lál Gupta.	Medicine N.	Printed at 210-1, and published at 201, Cornwallis Street, Calcutta.	Printed by Mani Mohan Rakshit, and published by Guradás Chatterji.
1260	Chakradatta. A Medical Work by Chakrapáni Datta. (T.)	ditto ..	.....	ditto ..	Printed at 285, and published at 313, Upper Chitpur Road, Calcutta.	Printed by Arunodaya Ghosh, and published by Beni Mádhab De & Co.
1261	Rasendra Sára Sangraha The Medicinal properties of Mercury. (T.)	ditto ...	Translated by Káli Prasanna Bidyáratna.	ditto ...	Printed and published at the Dharma Press, Tálá	Printed and published by Kalí Prasanna Bidyáratna.
1262	Ditto ditto. (T.)...	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1263	Shárir Bijnánam. A Treatise on Physiology. (T.)	ditto ...	Translated by Kálisa Chandra Sen Gupta.	ditto ...	Printed at 113, Musjidbarí Street, and published at 35, Maniktala Street, Calcutta.	Printed by J. N. Mallik and published by Kálisa Chandra Sen Gupta.
	MISCELLANEOUS.					
1264	Jyotish Kalpadruma. A Tree of Astronomical Science which fulfils all Desires. Part 9 (T.)	ditto ...	Compiled by Rasik Mohan Chatterji.	Miscellaneous.	Printed and published at 5, Simla Street, Calcutta.	Printed by Gopál Chandra Ghosál, and published by Rásik Mohan Chatterji.
1265	Ditto ditto. Part 10. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1266	Ditto ditto. Part 11. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1267	Brahmánda Darshan. Universal Information.	ditto ...	Compiled by Basanta Kumár Banerji.	ditto ...	Printed at 227, Cornwallis Street, and published at Dasáswamedh Ghát, Benares.	Printed by Hari Mohan Ráya, and published by A. T. Chattaraj & Co.
1268	Brahmánda Bhándár. A Treasury of Universal Information.	ditto ...	.....	ditto ...	Printed at 1, Nimu Gosam's Lane, and published at 32, Ram Mohan Shaha's Lane, Calcutta.	Printed by Gosain Dás and published by Debendra Nath Datta.
1269	Daiba Shakti. Divine Power.	ditto ...	Compiled by Beni Mádhab Nyáyaratna.	ditto ...	Printed and published at 39, Simla Street, Calcutta.	Printed and published by Bihari Lál Dás.

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SANSKRIT BOOKS.									
1888.	Pages.					Rs. A. P.			
Aug., 3rd	74	4to dy	1st ...	1,000	Printed	2 0 0	.....	The text of Mádhabácháryya accompanied with a commentary entitled *Dindima* and a Bengali translation.	1255
Sept., 3rd	139	12mo ...	34th...	6,000	ditto ...	0 8 0	Iswar Chandra Bidyáságar, Calcutta.	.....	1256
„ 2nd	192	12mo dy	1st ...	500	ditto ...	0 12 0	Akshaya Kumár Bidyábinod, 14-1, Bechu Chatterji's Street, Calcutta.	.....	1257
„ 22nd	24	12mo ...	1st ...	500	ditto ...	0 4 0	Prasanna Kumár Har, Midnapore Town School.	.....	1258
Aug., 6th	202	8vo rl	1st ...	500	ditto ...	2 0 0	Gurudás Chatterji, 201, Cornwallis Street, Calcutta.	An encyclopædia of Hindu medicine containing Anatomy, Midwifery, Physiology, Therapeutics, Hygiene, Pathology, and treatment of diseases.	1259
„ 13th	803	8vo rl	New	2,500	ditto ..	4 0 0	Beni Madhab De & Co., 318, Upper Chitpur Road, Calcutta.	A well-known work on Hindu medicine.	1260
Sept., 17th	460	12mo ...	1st ...	2,000	ditto ...	4 0 0	Káli Prasanna Bidyáratna, Mullikpur, Jessore.	.....	1261
Nov., 10th	58	12mo rl	1st ...	2,000	ditto ..	1 6 0	ditto ...	.....	1262
Sept., 5th	198	12mo rl	1st ..	1,000	ditto ...	1 8 0	.....	A new compilation from various standard works on Hindu medicine. It deals with human physiology.	1263
July, 29th	64	8vo ...	1st ...	1,000	ditto ...	1 0 0	Rasik Mohan Chatterji, 5, Simla Street, Calcutta.	.....	1264
Aug., 18th	88	8vo rl	1st ...	1,000	ditto ...	1 0 0	ditto ...	.....	1265
Sept., 28th	80	8vo rl	1st ...	1,000	ditto ...	1 0 0	Rasik Mohan Chatterji, Butuni, Dacca.	.....	1266
July, 25th	280	8vo dy	1st ...	1,000	ditto ..	1 12 0	A. T. Chattaraj & Co., Benares.	Contains short essays and treatises on Astrology, Palmistry, Magic, Music, Cookery, Agriculture, &c.	1267
Sept., 4th	47	8vo dy	2nd ...	500	ditto ...	1 0 0	.....	A knowledge of *Mantras* and mystic processes supposed to be derived from Kámákhyá in Assam, a place looked upon as the head-quarter of *tantrikism*.	1268
Oct., 3rd	26	12mo dy	1st ...	2,000	ditto ..	0 6 0	Baishnab Charan Basak, 39, Simla Street, Calcutta.	A treatise on Palmistry and Astrology.	1269

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						IV.—BENGALI AND
	PHILOSOPHY.					
1270	Vedánta Darshanam. The Vedánta Philosophy. Part 8. (T).	Bengali and Sanskrit.	Translated by Kálibar Vedántabágís.	Philosophy	Printed at 22, Old Baitakkhana Bazar 2nd Lane, and published at 2, Narsing's Lane, Calcutta.	Printed by Ramá Nath Ghosh, and published by Mati Lál Ghosh.
1271	Ditto ditto. Part 9. (T).	ditto ...	ditto ...	ditto ..	ditto ditto ..	ditto ditto ...
1272	Ditto ditto. Part 10. (T).	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
1273	Ditto ditto. Part 11. (T).	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
1274	Veda Bisaye Dárshanik diger Mata.	ditto ...	Prasanna Kumár Bidyáratna.	ditto ..	Printed and published at 41, Patuatola Lane, Calcutta.	Printed by J. B. Ghosh, and published by P. K. Bidyáratna.
1275	Upanishada. Parts 16 to 28. (T).	ditto ...	Edited by Mahesh Chandra Pál.	ditto ...	Printed at 84, Rajballabh's Street, and published at 141, Báranasi Ghosh's Street, Calcutta.	Printed by Naba Kumar Bose, and published by Mahesh Chandra Pál.
1276	Ditto ditto. Parts 29 to 37. (T).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1277	Vedánta Ratnábali.. (T.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1278	Bibidha Shástra Prakáshiká. The publication of various Shástras. No. 15. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1279	Ditto. ditto. No. 16 (T.)	ditto ...	ditto ..	ditto ..	ditto ditto ..	ditto ditto ...
1280	Ditto. ditto. No. 17 (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1281	Vedánta Darshanam. The Vedanta Philosophy. No. 4. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1282	Panchopanishad. Five Upanishads. (T).	ditto ...	ditto ...	ditto ...	Printed and published at 13, Cornwallis Street, Calcutta.	Printed by Kártik Chandra Datta, and published by Kunja Bihári Sen.
	POETRY.					
1283	Gíta Gobinda. Songs in honour of Krishna. (T).	ditto ...	Translated by Prasanna Kumár Bidyáratna.	Poetry.	Printed at 132, Maniktala Street, and published at 31, Upper Circular Road, Calcutta.	Printed by Krishnadhan Chakrabarttí, and published by Prasanna Kumár Bidyáratna.
1284	Karnát Barnaná. A description of Karnáta (T).	ditto ...	Translated by Rám Chandra Chakrabarttí.	ditto ...	Printed and published at the Syamantak Press, Dacca.	Printed by Gopináth Basák, and published by Kunja Bihari Banik.
	RELIGION.					
1285	Sámveda Samhitá. Kauthumí Sákhá. The Kauthumí Sákhá of the Sámaveda. No. 38(T.)	ditto ...	Edited by Satyabrata Sámasramí.	Religion H.	Printed and published at 95, Amherst Street, Calcutta.	Printed and published by Satyabrata Sámasramí.
1286	Ditto No. 39(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1287	Ditto No. 40(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1288	Ditto No. 41(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
1289	Ditto No. 42(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

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SANSKRIT BOOKS—contd.									
1888	Pages.					Rs. A. P.			
July, 3rd	40	8vo dy	1st ...	1,000	Printed	0 5 0	Mati Lál Ghosh, 2, Narsing's Lane, Calcutta.	The aphorisms of Bádaráyana accompanied with *Shánkara bhá-shya*, a commentary entitled *bhámati*, and a short summary and a Bengali translation by the editor.	1270
Aug., 1st	40	8vo dy	1st ...	1,000	ditto ..	0 5 0	ditto ...	ditto ditto.	1271
Sept., 11th	40	8vo dy	1st ...	1,000	ditto ...	0 5 0	ditto ...	ditto ditto.	1272
Oct., 14th	40	8vo dy	1st ...	1,000	ditto ...	0 5 0	ditto ...	ditto ditto.	1273
July, 1st	152	12mo ...	3rd ..	500	ditto ...	1 0 0	Prasanna Kumár Bidyáratna, 41, Patuatola Lane, Calcutta.	.....	1274
Sept, 19th	180	8vo dy	2nd ...	500	ditto ...	2 0 0	.....	A number of Upanishads with their commentary entitled *Dipiká* and a Bengali translation.	1275
„ 23rd	180	8vo dy	2nd ...	500	ditto ...	1 12 0	.....	ditto ditto.	1276
Augt, 1st	80	8vo dy	2nd ...	500	ditto ...	0 12 0	Mahesh Chandra Pál, 141, Baranasi Ghosh's Street, Calcutta.	Short treatises on the Vedánta philosophy with their commentaries, and a Bengali translation.	1277
„ 2nd	64	8vo dy	1st ...	500	ditto ...	0 10 0	ditto ...	Small instalments of various works on Hindu philosophy and theology, with the best available commentaries, and a Bengali translation.	1278
Sept., 20th	64	8vo dy	1st ...	500	ditto ..	0 10 0	ditto ...	ditto ditto ...	1279
„ 22nd	64	8vo dy	1st ...	500	ditto ...	0 10 0	ditto ...	ditto ditto ...	1280
„ 21st	64	8vo dy	1st ...	1,000	ditto ...	0 10 0	ditto ...	Shankara's *bháshya* with Govindánanda's commentary, and a Bengali translation.	1281
Augt., 11th	192	24mo	1st ...	1,000	ditto ...	0 8 0	Kunja Bihári Sen	Talabakár, Ishá, Katha, Manduka, Mándúkya, Upanishads, with the Bengali translation and a Bengali *bháshya*, by Rájá Ram Mohan Ráya.	1282
1887									
Dec., 13th	112	...	1st ...	1,000	ditto ...	1 0 0	Prasanna Kumár Bidyáratna, 31, Upper Circular Road, Calcutta.	Jayadeva's Gítagobinda, with a Sanskrit commentary, and a Bengali translation.	1283
1888									
Nov., 20th	18	8vo	2nd ...	1,000	ditto ...	0 3 0	.....	A description of the interview which Kalidása, the great Sanskrit poet, is represented to have had with the King of Karnáta, a rival of the poet's patron Vikramáditya.	1284
July, 26th	72	8vo dy	1st ...	200	ditto ...	1 0 0	Satyabrata Sámasrami, 16-1, Ghosh's Lane, Calcutta.	With the commentary of Sáyana and a Bengali translation.	1285
„ 28th	72	8vo dy	1st ...	200	ditto ..	1 0 0	ditto ...	ditto ditto ...	1286
Aug., 1st	72	8vo dy	1st ...	200	ditto ...	1 0 0	ditto ...	ditto ditto ...	1287
„ 3rd	72	8vo dy	1st ...	200	ditto ...	1 0 0	ditto ...	ditto ditto ...	1288
„ 7th	72	8vo dy	1st ...	200	ditto ...	1 0 0	ditto ...	ditto ditto ...	1289

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						IV.—BENGALI AND
	RELIGION—*contd.*					
1290	Sám-Veda Samhitá Kauthumí Sákhá. The Kauthumí Sákhá of the Sám-Veda. No. 43(T.)	Bengali and Sanskrit.	Edited by Satyabrata Sámasramí.	Religion, H.	Printed and published at 95, Amherst Street, Calcutta.	Printed and published by Satyabrata Sámasramí.
1291	Ditto ditto. No. 44(T)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1292	Ditto ditto. No 45(T)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1293	Ditto ditto. Nos. 46-48(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1294	Srímad Debí Bhágabatám Mahápuránam. One of the Mahápuráns. No. 5(T)	ditto ...	Edited by Hari Charan Basu.	ditto ...	Printed and published at 71, Pathuriaghata Street, Calcutta.	Printed by K. P. Basu, and published by Hari Charan Basu.
1295	Ditto ditto. No. 6(T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1296	Brahma Baibarta Purán. The Purán Describing Evolution from Brahma No 71 (T)	ditto ...	Translated by Mathurá Náth Tarkaratna.	ditto ...	Printed and published at 23, Pataldanga Street, Calcutta.	Printed and published by Nritya Lál Chakrabartti.
1297	Ditto ditto. No. 72 (T.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1298	Ditto ditto. No. 73 (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1299	Ditto ditto. No. 74 (T.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1300	Ditto ditto. No. 75 (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1301	Ditto ditto. No. 76 (T.)	ditto ..	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
1302	Ditto ditto. No. 77 (T)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1303	Mahábháratam No. 129 (T.)	ditto ...	Translated by Sridhar Churámani.	ditto ...	Printed and published at Serampore.	Printed by Thakurdás Ghosál, and published by Umesh Chandra Bhattácháryya.
1304	Mahá Nirbán Tantra. A Tantric Work. Parts 13-14 (T.)	ditto ...	Edited by Krishna Gopál Bhakta.	ditto ...	Printed and published at 15, Gopikrishna Pál's Lane, Calcutta.	Printed by J. N. Bidyáratna, and published by Krishna Gopál Bhakta.
1305	Ditto ditto. Part 15 (T.)	ditto ...	ditto ..	ditto ..	ditto ditto ...	ditto ditto ...
1306	Ditto ditto. Part 16 (T.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1307	Manu Sanhitá. The Institutes of Manu. Part 3 (T.)	ditto ...	Edited by Satyabádi Ghoshál.	ditto ...	Printed and published at Kasipur Ghát Road.	Printed by Anukul Chandra Ghosh, and published by Satyabádi Ghoshál.
1308	Jogabásistha Rámáyan. The Rámáyan containing Lectures on Jog by Basistha. Part 19 (T).	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1309	Lauhitya Jnán Dípiká. The Puranic Account of the Origin of the River Brahmaputra. (T.)	ditto ...	Translated by Braja Kánta Smriti Panchánan.	ditto ...	Printed and published at the Chárú Press, Mymensingh.	Printed and published by Umákánta Rakshit.
1310	Srímadbhágabadgitá. The Bhígabadgitá. Part 9 (T.)	ditto ...	Edited by Priya Náth Karár.	ditto ...	Printed and published at Serampore.	Printed and published by Ganguli & Co.
1311	Suddha Bhaktitattwa. The Treatise on Pure *Bhakti*. (T.)	ditto ...	Compiled by Ananda Chandra Sarmana	ditto ...	Printed and published at the Syamantak Press, Dacca.	Printed by Gopí Náth Basák, and published by Ananda Chandra Sarmana.
1312	Sri Bhagabati Gitá. Verses in Honour of Bhagabati. (T.)	ditto ...	.....	ditto ...	Printed at 68, Nimu Gosain's Lane, and published at 1, Dewan's Lane, Calcutta.	Printed by Káli Prasanna Ráya, and published by Jnánendra Mohan Set.

Quarter ending 31st December 1888—continued.

8	9	10	11	12	13	14	15	16	17
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SANSKRIT BOOKS—contd.									
1888.	Pages.					Rs. A. P.			
Aug., 9th	72	8vo dy	1st ...	200	Printed	1 0 0	Satyabrata Sámasrami, 16-1, Ghosh's Lane, Calcutta.	With the commentary of Sáyana and a Bengali translation.	1290
„ 14th	72	8vo dy	1st ...	200	ditto ...	1 0 0	ditto ...	ditto ditto ...	1291
Sept., 15th	72	8vo dy	1st ...	200	ditto ...	1 0 0	ditto ..	ditto ditto ...	1292
„ 29th	216	8vo dy	1st ...	200	ditto ...	3 0 0	ditto ...	ditto ditto ...	1293
July, 25th	72	8vo ...	1st ...	1,000	ditto ...	0 6 0	Hari Charan Basu, Calcutta.	With the commentary of Nílakantha, abridged commentary by Kedár Náth Vidyáváchaspati and a Bengali translation.	1294
Sept., 15th	72	8vo rl	1st ...	1,000	ditto ...	0 6 0	ditto ...	ditto ditto ...	1295
July, 31st	48	8vo ...	1st ...	1,000	ditto ...	0 8 0	Nritya Lál Chakrabartti, 23, Pataldanga Street, Calcutta.	Often noticed	1296
„ 31st	48	8vo ...	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto	1297
„ 31st	48	8vo ...	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto	1298
„ 31st	48	8vo ...	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto	1299
„ 31st	48	8vo ...	1st ..	1,000	ditto ...	0 8 0	ditto ..	ditto	1300
„ 31st	48	8vo ...	1st ..	1,000	ditto ...	0 8 0	ditto ...	ditto	1301
„ 31st	48	8vo ...	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto	1302
Nov., 6th	80	8vo rl	1st ...	300	ditto ..	0 8 0	Jadu Náth Set, Serampore.	Goes on with the Drona-parba ...	1303
Aug, 1st	96	8vo dy	1st ...	1,000	ditto ..	0 12 0	Krishna Gopál Bhakta, Calcutta.	With the commentary by Hariharánanda and a Bengali translation.	1304
Oct., 1st	48	8vo dy	1st ...	1,000	ditto ..	0 6 0	ditto ...	ditto ditto ...	1305
„ 1st	48	8vo dy	1st ...	1,000	ditto ...	0 6 0	ditto ...	ditto ditto ..	1306
Sept., 2nd	80	8vo dy	1st ...	1,000	ditto ...	0 8 0	Satyabádi Ghoshál, Bhukailás.	With a Bengali translation ...	1307
Nov., 1st	80	8vo dy	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto ditto ...	1308
Aug., 28th	39	8vo dy	1st ...	500	ditto ...	0 4 0	.....	The river Brahmaputra was the son of Amoghá, the wife of Sántanu, by Brahma. The work gives the process of performing ablution and other holy rites on the bank of that river.	1309
Nov., 10th	32	8vo dy	1st ...	750	ditto ...	0 8 0	Ganguli & Co., Mahes.	The spiritual interpretation of the Gítá.	1310
„ 12th	20	8vo ...	1st ...	1,000	ditto ...	0 1 0	.....	*Bhakti* as understood by the followers of Chaitanya. The best mode of expressing the sentiment of *bhakti* is by fasting on the eleventh day of the moon and on the anniversary of Chaitanya's birth.	1311
Aug., 10th	47	12mo dy	1st ...	2,000	ditto ..	0 4 0	Jnánendra Mohan Set, Calcutta.	This is a part of the Mahábhagabata. It professes to establish the divinity of Bhagabatí, and her superiority to other Gods. The work is a close imitation of the Bhagabadgítá.	1312

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						IV.—BENGALI AND
	RELIGION—*concld.*					
1313	Byabastha Kaumudí. Part II. (T).	Bengali and Sanskrit.	Compiled by Shiva Chandra Bisárad Bhattácháryya.	Religion, H.	Printed and published at the Adarsa Press, Dacca	Printed and published by Lachman Basák.
1314	Satík Trivedíya Sandhyábidhi. Rules for the Performance of the Sandhyá Ceremony by Brahmans professing any one of the Three Vedas with a commentary (T.)	ditto ...	Edited by Chandra Kumár Bhattácháryya.	ditto ...	Printed at 2, Tárak Chatterji's Lane, and published at 115, Chitpore Road, Calcutta,	Printed by Naba Kumár Bose, and published by Umesh Chandra Bhattácháryya.
1315	Brihat Sandhyábidhi. The Sandhyá Ceremony with a commentary (T.)	ditto ...	.....	ditto ...	Printed at 285, and published at 318, Upper Chitpore Road, Calcutta.	Printed by Arunodaya Ghosh, and published by Beni Mádhab De & Co.
1316	Srí Srí Guru Gítá. Verses in Honour of the Spiritual Guide (T.)	ditto ...	Edited by Chandra Kumár Bhattácháryya.	ditto ...	Printed at 2, Tárak Chatterji's Lane, and published at 115, Upper Chitpore Road, Calcutta.	Printed by Naba Kumár Bose, and published by Umesh Chandra Bhattácháryya.
1317	Dharma Kathá Discourse about Religion (T.)	ditto ...	Compiled by Upendranáth Mukharji.	ditto ...	Printed and published at 39, Simla Street, Calcutta.	Printed and published by Bihári Lál Dás.
1318	Srí Srí Haribhakti-ratna Sára. A short work on Devotion to Hari (T.)	ditto ...	Compiled by Kripá Sindhu Dás.	ditto ...	Printed at 54, Balarám De's Street, and published at 98-3, Chitpore Road, Calcutta.	Printed by Rákhál Chandra Dás, and published by Rám Kánái Dás.
1319	Shat Chakra Bhed. A Tantric Work (T.)	ditto .	Translated by Purnánanda Goswámi.	ditto ...	Printed and published at 39, Simla Street, Calcutta.	Printed and published by Bihari Lal Das.
1320	Adbhut Rámáyan. The Wonderful Rámáyan. (T.)	ditto ...	Translated by Durgá Charan Banerji.	ditto	Printed at 39, Simla Street, and published at 107, Chitpur Road, Calcutta.	Printed by Bihári Lál Dás, and published by Naba Kumár Datta.
1321	Tattwa Bodha. The Knowledge of Truth (T.)	ditto ...	Sankarácháryya.	ditto ...	Printed and published at 39, Simla Street, Calcutta.	Printed and published by Bihari Lál Dás.
						V.—ENGLISH AND
	LANGUAGE.					
	The following work is designed for educational purposes.					
43	Key to Babu P. C. Sarkár's First Book of Reading.	English and Hindi.	Jogeswar Sinha.	Language	Printed and published at the Náráyan Press, Mozufferpore.	Printed and published by Biswa Nath Bhatta.
						VI.—ENGLISH AND
	LANGUAGE.					
	The following works are designed for educational purposes.					
2	The Bi-lingual Hints ...	English and Persian.	Gulab Chánd Lal.	ditto ...	Printed and published at the Nasim Saran Press, Chapra.	Printed and published by Akshaya Kumár Chatterji.
3	Muntakhub-ul-Hekayat	ditto ...	Abdul Hai ...	ditto ...	Printed at Sadiqpur, Patna, and published at Bankipur.	Printed by Muhammad Ishaq, and published by Abdul Hai.

Quarter ending 31*st December* 1888—continued.

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SANSKRIT BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
Aug., 25th	135	12mo ...	1st ...	1,000	Printed	0 8 0	.....	.....	1313
July, 17th	99	12mo ...	3rd ...	1,000	ditto ...	0 12 0	.....	.....	1314
Aug., 12th	32	8vo dy	1st ...	1,000	ditto ...	0 2 0	Beni Mádhab De & Co., 318, Upper Chitpore Road, Calcutta.	.....	1315
July, 21st	47	12mo rl	3rd ...	1,000	ditto ...	0 4 0	Umesh Chandra Bhátțácháryya, Calcutta.	This is a part of the Vishwa Sára-Tantra, in which have been set forth the duties, qualifications, education, training, &c., of a spiritual guide.	1316
Oct., 9th	12	12mo dy	1st ...	2,000	ditto ...	0 2 0	Baishnab Charan Basak & Co., 39, Simla Street, Calcutta	Quotations from standard works on Hindu religion as to its nature.	1317
Sept., 15th	24	12mo rl	1st ...	1,000	ditto ...	0 4 0	Rám Kânâi Dás, Calcutta.	A Vaishnab work ...	1318
Oct., 5th	34	12mo dy	1st ...	2,000	ditto ...	0 8 0	Baishnab Charan Basák & Co., 39, Simla Street, Calcutta.	There are according to the Tantric notions of human physiology six lotuses or wheels one above the other from the tip of the spinal chord to the top of the cerebrum. At the topmost lotus lives *paramátmá* or the Supreme spirit, and the soul has to pass through these six lotuses in order to reach the great soul.	1319
„ 27h	228	12mo rl	2nd ...	1,000	ditto ...	1 0 0	Baishnab Charan Basák & Co., 39, Simla Street, Calcutta.	The story differs considerably from that given in the Válmíkí Rámáyana.	1320
„ 7th	16	12mo ...	1st ...	2,000	ditto ...	0 4 0	ditto ...	.....	1321
HINDI BOOK.									
Sept., 29th	40	12mo dy	1st ...	1,000	ditto ...	0 3 0	Jogeswar Sinha, Teacher, Bariarpore Government M. V. School.	.....	43
PERSIAN BOOKS.									
„ 10th	58	12mo dy	1st ...	1,000	ditto ...	0 3 0	Guláb Chánd Lál, Nayágaon, Saran.	.....	2
Oct., 29th	121	12mo ..	2nd .	1,000	ditto ...	0 10 0	Abdul Hai, Bankipur.	.....	3

CATALOGUE OF BOOKS for the Fourth

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						VII.—ENGLISH AND
	LANGUAGE.					
	The following work is designed for educational purposes.					
57	Anubáda Ratnákar. Ocean of Translation.	English and Sanskrit.	Umá Charan Bidyábhushan.	Language	Printed and published at 24, Giris Bidyáratna's Lane, Calcutta.	Printed by Shashi Bhushan Bhattácháryya, and published by Haris Chandra Kabiratna.
	MEDICINE.					
58	Bisúchi Chikitsá. Treatment of Asiatic Cholera	ditto ...	Jasodá Nandan Sarkár.	Medicine N.	Printed at the Behar Bandhu Press, Bankipur, and published at 3, Umes Chandra Datta's Lane, Calcutta.	Printed by Aklu Lál, and published by Jasodá Nandan Sarkár.
						VIII.—ENGLISH AND
	LANGUAGE.					
	The following work is designed for educational purposes.					
33	A Key to the New Royal Reader No. III.	English and Uriya.	Baikuntha Náth Datta.	Language	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Náyak.
						TRI-LINGUAL
						I—BENGALI, ENGLISH AND
	LANGUAGE.					
	The following works are designed for educational purposes.					
70	Dasa Kumár Charitasya Byákhyá Pustakam. Key to Dasa Kumár Charit.	Bengali, English and Sanskrit.	Nabin Chandra Bidyáratna.	Language	Printed at 33, Bechu Chatterji's Street, and published at 31, Cornwallis Street, Calcutta.	Printed by G. C. Bose & Co. and published by Nanda Lál Chatterji.
71	Pátha Bodhiní. A Key to Sanskrita Patha, Part I.	ditto ...	Haris Chandra Kabiratna.	ditto ..	Printed and published at 24, Giris Bidyáratna's Lane, Calcutta.	Printed by Shashi Bhushan Bhattácháryya, and published by Haris Chandra Kabiratna.
72	Riju Bodhiká. A Key to Rijupátha. Part I.	ditto ...	Akshaya Kumár Bidyábinod.	ditto ...	Printed at 23, Jugal Kishor Das's Lane, and published at 14—1, Bechu Chatterji's Street, Calcutta.	Printed by W. C. Pál, and published by Akshaya Kumár Bidyábinod.
73	Riju Dipiká, A Key to Rijupátha. Part I.	ditto ...	Káli Prasanna Bidyáratna.	ditto ..	Printed at 100-1, Mechuabazar Street, and published at 4, Gokul Mitra's Lane, Calcutta.	Printed by B. N. Nandi, and published by Pulin Chandra Ráya.
74	A Key to the Sanskrit Entrance Course, 1888.	ditto ...	Nabin Chandra Bidyáratna.	ditto ...	Printed and published at 44, Amherst Street, Calcutta.	Printed and published by Bihari Lal Banerji.
75	Helps to students in the University Sanskrit Examinations. Part I.	ditto ...	Umá Charan Bidyábhushan.	ditto ..	Printed and published at 24, Giris Bidyáratna's Lane, Calcutta.	Printed by Shashi Bhushan Bhattácháryya, and published by Haris Chandra Kabiratna.

Quarter ending 31st December 1888—continued.

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SANSKRIT BOOKS.									
1888.	Pages.					Rs. A. P.			
Sept., 17th	68	8vo dy	4th ...	1,000	Printed	0 6 0	Umá Charan Bidyábhushan, Kidderpore.	.....	57
Oct. 1st	52	8vo dy	1st ...	1,000	ditto ...	0 8 0	Jasodá Nandan Sarkár, 3, Umes Chandra Datta's Lane, Beadon Street, Calcutta.	.....	58
URIYA BOOK.									
Aug 28th	30	8vo rl	1st ...	1,000	ditto ...	0 6 0	.....	.....	33
BOOKS.									
SANSKRIT BOOKS.									
Sept. 1st	216	12mo rl	2nd ...	2,000	ditto ...	1 4 0	Nabin Chandra Bidyáratna, Badurbagan, Calcutta.	.....	70
July 28th	79	12mo dy	5th ..	1,000	ditto ...	0 4 0	Haris Chandra Kabiratna, 24, Giris Bidyaratná's Lane, Calcutta.	.....	71
Sept., 4th	288	12mo ...	1st ...	1,000	Printed	1 2 0	Akshaya Kumár Bidyábinod, 14-1, Bechu Chatterji's Street, Calcutta.	.....	72
July, 8th	350	12mo ...	1st ...	1,000	ditto ...	0 10 0	Late K. P. Bidyáratna, Kulna.	.....	73
Sept., 3rd	678	12mo rl	1st ...	3,000	ditto ..	1 8 0	Nabin Chandra Bidyáratna, and Jadu Gopál Chatterji, Calcutta.	.....	74
Oct., 9th	112	8vo dy	1st ...	1,000	ditto ..	0 8 0	Umá Charan Bidyábhushan, Kidderpore.	.....	75

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
					I.—BENGALI, ENGLISH AND	
	POETRY.					
	The following works are designed for educational purposes.					
70	The Raghu Vansa. First Four Cantos. (R.)	Bengali, English and Sanskrit.	Edited by Shiba Náth Shástri.	Poetry ...	Printed at 62, Amherst Street, and published at 54, College Street, Calcutta.	Printed by Jajneswar Mukharji, and published by S. K. Lahiri & Co.
77	Raghu Vansa. Cantos I to IV. (R.)	ditto	Edited by Nabin Chandra Bidyáratna.	ditto ...	Printed at 33, Bechu Chatterji's Street, and published at 31, Cornwallis Street, Calcutta.	Printed by G C. Bose & Co., and published by Nanda Lal Chatterji.
					II.—ENGLISH, HINDI, AND	
	LANGUAGE.					
	The following work is designed for educational purposes.					
9	Key to Nelson's New Royal Reader, No. II. Part I.	English, Hindi, and Urdu.	Isri Prasád ...	Language	Printed at Sadiqpur, Patna, and published at Chawk, Gya.	Printed by Muhammad Ishaq, and published by Isri Prasad.
					I.—UNI-LINGUAL	
					I.—BENGALI	
	ART.					
2027	Krishi Gejet. The Agricultural Gazette. A monthly paper. Volume IV, No. 40.	Bengali	Edited by G. C. Basu, Esq.	Art ...	Printed at Serampore, and published at Calcutta.	Printed by Raghu Nath Pál, and published by Hari Dás Pátra.
2028	Ditto. ditto. Volume IV. Nos. 41 and 42 (together).	ditto ...	ditto ...	do. ...	ditto ditto ...	Printed by Jitendra Nath De, and published by Hari Dás Pátra.
	FICTION.					
2029	Upanyás Laharí. Waves of Stories. A monthly paper, No. 7.	ditto ...	Edited by Táraknath Biswas	Fiction ...	Printed at 180, Upper Chitpur Road, and published at Bágbázár, Calcutta.	Printed by P. C. Chakrabartti, and published by Rájendra Lal Biswás.
2030	Ditto. ditto. No. 8	ditto ...	ditto ...	ditto ...	Printed at 113, Grey Street, and published at Bágbazar, Calcutta.	Printed by K. N. Bhattácháryya, and published by Rajendra Lal Biswás.
2031	Merí Shtuyárt Athabá Skatlandíya Rájni. Mary Stuart, the Queen of Scots. Volume I, No. 2(T).	ditto ...	Translated by Braja Lal Datta.	ditto ...	Printed at 23, Jugol Kishor Dás's Lane, and published at 18, Ukrur Datta's Lane, Calcutta.	Printed by Udaya Charan Pál, and published by Braja Lál Datta.
	MEDICINE.					
2032	Chikitsá Sammilani. The bringing together of different systems of Medicine. A monthly paper Vol. II, Nos. 2 and 3 (together).	ditto ...	Edited by A. Khástagir and Abinásh Chandra Kabiratna.	Medicine E. and N.	Printed and published at 227, Cornwallis Street, Calcutta.	Printed and published by Kazi Hesámul Hak.
2033	Ditto ditto. Vol. II. No. 4	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2034	Ditto ditto. Vol. II. Nos. 5 and 6 (together).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2035	Ditto ditto. Vol. II. Nos. 7 and 8 (together).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2036	Ditto ditto. Vol. II. Nos. 9 and 10 (together).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st December* 1888—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
SANSKRIT BOOKS—concluded.									
1888.	Pages.					Rs. A P.			
July, 25th	236	8vo rl	1st ...	1,000	Printed	2 8 0	S. K. Lahiri & Co., 54, College Street, Calcutta.	.....	76
Aug., 24th	282	12mo rl	1st ...	2,000	ditto ..	2 8 0	Nabin Chandra Bidyáratna, Badurbagan, Calcutta.	.....	77
URDU BOOKS.									
Oct., 22nd	40	8vo ..	1st ...	500	ditto ...	0 4 0	Isri Prasad, zemindar, Chawk, Gya.	.....	9
PERIODICALS.									
PERIODICALS.									
Sept., 16th	16	F. cap.	1st ...	225	ditto ...	0 6 0	G. C. Bose, Esq., 116, Bowbazar Street, Calcutta.	Inland Emigration and Indigo industry in Bengal.	2027
Nov., 21st	32	F. cap.	1st ...	228	ditto ...	0 12 0	G. C. Bose, Esq., 114, Bowbazar Street, Calcutta.	The model farms of Nagpore and Cawnpore, Pasture Lands, the Health of Cattle, &c.	2028
.....	48	16mo rl.	...	.....	ditto ...	0 8 0	.....	The story of *Krishak Santán* ends, and the story of Indranáth commences in this part.	2029
.....	36	16mo rl.	...	.....	ditto ..	0 8 0	.....	The story of Indranáth is continued.	2030
Sept., 26th	39	8vo dy	1st ...	1,000	ditto ...	0 4 0	Braja Lál Datta	.....	2031
„ 10th	64	8vo dy	2nd ...	250	ditto ...	0 12 0	Abinásh Chandra Kabiratna, 200, Cornwallis Street, Calcutta.	This is an attempt to bring together the various systems of medicine.	2032
„ 10th	32	8vo ...	2nd ...	250	ditto ...	0 6 0.	ditto ...	ditto ditto ...	2033
„ 10th	64	8vo ...	2nd ...	250	ditto ...	0 12 0	ditto ...	ditto ditto ...	2034
„ 10th	64	8vo ...	2nd ...	250	ditto ...	0 12 0	ditto ...	ditto ditto ...	2035
„ 10th	76	8vo ...	2nd ...	250	ditto ...	0 12. 0	ditto ...	ditto ditto ...	2036

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						I.—BENGALI
	MEDICINE.					
2037	Chikitsá Sammilaní. The bringing together of different systems of Medicine. A Monthly Paper. Vol. II. Nos. 11 and 12 (together).	Bengali	Edited by A. Khástagir and Abinásh Chandra Kabiratna.	Medicine E. and N.	Printed and published at 227, Cornwallis Street, Calcutta.	Printed and published by Kazi Hesámil Hak.
2038	Ditto ditto. Vol. IV. Nos. 7 and 8 (together.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2039	Ditto ditto. Vol. IV. Nos. 9 and 10 (together.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2040	Ditto ditto. Vol. IV. Nos. 11 and 12 (together.)	ditto ...	ditto ...	ditto ...	Printed at 5, Simla Street, and published at 200, Cornwallis Street, Calcutta.	Printed by Gopal Chandra Ghosal, and published by Pyári Mohan Sen.
2041	Grihí Sakhá. The Householders' Friend. A Monthly Paper. Vol. I. No. 1.	ditto ...	Edited by Hari pada Chatterji.	Medicine N.	Printed at 100-1, Mechhuabázár Road, Calcutta, and published at Kalyánpur, Howrah.	Printed by Biswanath Nandi, and published by Tinkari Chakrabartti.
	MISCELLANEOUS.					
2042	Áhár-tattwa. A Monthly Paper. Vol. I. No. 1.	ditto ...	Kshetra Mohan Mukharji.	Miscellaneous.	Printed at 66, Amherst Street, and published at 159, Old Baitakkhaná Bazar Road, Calcutta.	Printed and published by Kshetra Mohan Mukharji.
2043	Ditto ditto. Vol. I. No. 2.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2044	Bámábodhiní Patriká. A Monthly Journal for the Instruction of Women No. 283.	ditto ...	Edited by Umes Chandra Datta.	ditto ...	Printed at 13, Cornwallis Street, and published at 9, Antony Bagan Lane, Calcutta.	Printed by Kártik Chandra Datta, and published by Ashutosh Ghosh.
2045	Ditto ditto No. 284.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2046	Ditto ditto No. 285.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2047	Bándhab. The Friend. A Monthly Paper. Vol. X. Nos. 4 and 5 (together).	ditto ...	Edited by Káli Prásanna Ghosh.	ditto ...	Printed and published at the Dacca Girish Press.	Printed and published by Kalimuddin.
2048	Bhárati o Bálak. A Monthly Paper. Vol XII. No. 3.	ditto ...	Edited by Swarna Kumari Debi.	ditto ...	Printed at 55, Upper Chitpur Road, and published at Kasiabágán, Calcutta.	Printed by Kalidás Chakrabartti, and published by Satish Chandra Mukharji.
2049	Ditto ditto. Vol. XII No. 4.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2050	Ditto ditto. Vol. XII No. 5.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2051	Ditto ditto. Vol. XII. Nos. 6 and 7 (together)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st December* 1888—continued.

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PERIODICALS—continued.									
1888.	Pages.					Rs. A. P.			
Sept., 10th	64	8vo ...	2nd ...	250	Printed	0 12 0	Abinásh Chandra Kabiratna, 200, Cornwallis Street, Calcutta.	This is an attempt to bring together the various systems of medicine.	2037
Aug., 19th	68	8vo ...	1st ...	1,000	ditto ...	0 12 0	ditto ...	Contains an article on the effects of marriage on health according to the allopathic principles; also an article on the use of quinine in remittent fever.	2038
„ 19th	70	8vo ...	1st ...	1,000	ditto ...	0 12 0	ditto ...	The article on marriage is continued. There is an article on the use of antipyrin in remittent fever.	2039
Sept., 2nd	72	8vo ...	1st ...	1,000	ditto ...	0 12 0	ditto ...	Contains a short account of the life and writings of the late Dr. Bhagabán Chandra Rudra, M.D.	2040
Oct., 5th	12	12mo ...	1st ...	1,000	ditto ...	0 1 0	.....	This is the first number of a periodical designed for helping middle class men in the performance of their household duties. Contains some prescriptions of *Mustijoga* medicines. The great merit of those prescriptions is that the remedies are easily available everywhere.	2041
Aug, 15th	24	12mo rl	1st ...	500	ditto ...	0 2 0	The Vegetarian Society, Calcutta.	This is an organ of the Calcutta Vegetarian Society. The articles are designed for encouraging vegetarianism and to point out the bad effects of eating meat. They are mostly either translations or Bengali abridgments of articles published in England.	2042
„ 25th	24	12mo rl	1st ..	500	ditto ...	0 2 0	ditto ...	ditto ditto ...	2043
„ 11th	32	8vo rl	1st ...	1,000	ditto ...	0 4 0	Umesh Chandra Datta.	Contains an account of the position of women in Vedic society.	2044
Sept., 10th	64	8vo rl	1st ...	1,000	ditto ...	0 4 0	ditto ...	The usual contents	2045
Oct., 5th	64	8vo rl	1st ...	1,000	ditto ...	0 4 0	ditto ...	Contains an account of Tibet ...	2046
„ 8th	96	8vo ...	1st ...	450	ditto ...	1 0 0	.....	In an article on education the writer points out certain radical defects in the present system of education. Boys are not taught what will be useful to them in after life. If the text-books used in schools and colleges of the present day were placed before a philosopher of some future time, he would conclude that the boys were all trained for monasteries and not for the world, because these books contain nothing that is useful in this world. The historical text-books used are very defective.	2047
July, 14th	60	8vo rl	1st ...	1,000	ditto ...	0 6 0	Swarna Kumari Debi, Kasiabagan Garden House, Calcutta.	Contains an interesting article on Darjeeling and its neighbourhood, gives an account of the embassy of Sir Thomas Roe to the Court of Delhi, and an account of the defence of the Bailie Guard during the mutiny.	2048
Aug., 15th	60	8vo rl	1st ...	1,000	ditto ...	0 6 0	ditto ...	The articles on Darjeeling and the Bailie Guard are continued	2049
Sept., 5th	64	8vo rl	1st ...	1,000	ditto ...	0 6 0	ditto ...	The article on Darjeeling is continued. It also contains an account of the Court of Emperor Jahangir as given by Sir Thomas Roe.	2050
Oct., 4th	116	8vo rl	1st ...	1,000	ditto ...	0 12 0	ditto ...	Complains of the drain in the resources and capital of this country in the shape of Home charges, and says that combined action and enterprise are necessary for increasing the production of wealth in India. Speechification and article-writing will be of no avail in removing the increasing poverty of the people.	2051

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						I—BENGALI
	MISCELLANEOUS.—*contd.*					
2052	Bibhá. A Monthly Paper. Vol. I Nos. 9 and 10 (together).	Bengali	Edited by Chárn Chandra Ghosh.	Miscellaneous.	Printed at 78, Amherst Street, and published at 61, Bahir Shambazar, Calcutta.	Printed by Nagendra Nath Chakrabarti, and published by Chárn Chandra Ghosh.
2053	Baishayik Tattwa. Technical Review. A Quarterly Review. Vol. II. No. 2.	ditto ...	Edited by Shashi Shekhareswar Ráya.	ditto ..	Printed at 46, Panchánantalá Lane, Calcutta, and published at Tahirpur.	Printed by Sanyal and Co., and published by Baikuntha Nath Ráya.
2054	Dhanwantari. The Heavenly Physician A Monthly Paper. Vol. I, No. 1.	ditto ...	Edited by Sati Prasad Sen Gupta.	ditto .	Printed at 33, Bechu Chatterji's Street, and published at 29-1, Mirzafar's Lane, Calcutta.	Printed by G. C. Basu and Co., and published by the Pratinidhi Baidya Sabhá.
2055	Ditto ditto. Vol. I. No. 2.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2056	Ditto ditto. Vol. I. No. 3.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2057	Gán o Galpa. Songs and Tales. A Fortnightly Paper. Vol. I. Nos. 21 to 24 (together.)	ditto ...	Edited by Mati Lál Basu.	ditto ...	Printed and published at 33, Cornwallis Street, Calcutta.	Printed and published by the Bengal Publishing Co.
2058	Nabajíban. The New Life. A Monthly Paper. No. 45.	ditto ...	Edited by Akshaya Chandra Sarkár.	ditto ...	Printed at 53, Kalutolá Street, and published at 61, Mirzapur Street, Calcutta.	Printed by Gopal Chandra Chakrabarti, and published by Kailas Chandra Mukharji.
2059	Ditto ditto. No. 46.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2060	Ditto ditto. No. 47.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
2061	Ditto ditto. No. 48.	ditto ...	ditto ...	ditto ...	Printed and published at 53, Kalutola Street, Calcutta.	Printed and published by Gopal Chandra Chakrabarti.
2062	Nabyabhárat. New India. A Monthly Paper. Vol. VI. No. 4.	ditto ...	Edited by Debi Prasanna Ráya Chaudhuri.	ditto ...	Printed at 69, Musjidbari Street, and published at 210-4, Cornwallis Street, Calcutta.	Printed by Sen and Son, and published by Debiprasanna Ráya Chaudhuri.
2063	Ditto ditto. Vol. VI. No. 5.	ditto ...	ditto ...	ditto ...	ditto ditto. ...	ditto ditto ...

the interests of the two great communities, English and Native, may not suffer by the selfishness of either, to check administrative abuses. In reviewing the policy of Arungzeb, one of the writers asks Englishmen in this undesirable. In a third article the writer deplores the growing impoverishment of the people of India, and does founding schools in the mofussil and to manufacture with a view to compete with foreign producers and not English denounces the government of Sir Steuart Bayley for not accepting an address from the Faridpore Suhrid Sabhá

Quarter ending 31*st December* 1888—continued.

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PERIODICALS—continued.									
1888.	Pages.					Rs. A. P.			
July, 15th	96	8vo rl	1st ...	500	Printed	0 12 0	Charu Chandra Ghosh, 7, Nabin Sarkar's Lane, Calcutta.	Contains an article on the Danish settlement in Bengal and another on the recovery of the first volume of the *Bodhisatwá-vaddna Kalpalatá* from Tibet.	2052
In an article on the future hope of India, the writer defines *Samáj* or society to be an association of men with the community of ideas and interests.									
July, 26th	96	4to dy	1st ...	800	ditto ...	0 6 0	Rájá Shashi Shekhareswar Ráya, Tahirpur.	The editor issues a certain number of questions of the very gravest importance to the social and economical well-being of the people of India,	2053
and publishes the best answer papers in his journal, which also contains articles of scientific, agricultural and commercial interest.									
Sept., 1st	8	8vo rl	1st ...	250	ditto ...	0 1 0	Pratinidhi Baidya Shabhá, 29-1, Mirzafar's Lane, Calcutta.	This is the first number of a periodical designed for the benefit of the members of the Vaidya or physician caste. This number contains the rules for the guidance of the representative association of the caste (*Pratinidhi Vaidya Sabhá*).	2054
„ 1st	12	8vo rl	1st ...	250	ditto ...	0 1 0	ditto ...	Contains articles on the Hindu system of medicine.	2055
Oct., 3rd	16	8vo rl	1st ...	400	ditto ...	0 1 0	Satiprasad Sen Gupta, 29-1, Mirzafar's Lane, Calcutta.	ditto ditto ...	2056
July, 15th	168	8vo dy	1st ...	500	ditto ...	1 0 0	Mati Lal Basu, 202, Cornwallis Street, Calcutta.	Contains the story of Dulin, a story of the Sikh Empire in the Punjab.	2057
„ 6th	64	8vo dy	1st ..	1,000	Printed	0 5 0	Akshaya Chandra Sarkár, 61, Mirzapore Street, Calcutta.	In an article on the state of Calcutta during the Sepoy Mutiny, The writer praises the policy of patience and moderation adopt-	2058
ed by Lord Canning. In another article the writer requests the editors of vernacular newspapers to read the history of journalism in France.									
„ 29th	64	8vo dy	1st ...	1,000	ditto ..	0 5 0	ditto ...	The critique on Hamlet, and Macbeth is continued from previous issues. In this number appears the first instalment of an article on *Tamerlane* and his Code of Law.	2059
Aug., 10th	64	8vo dy	1st ...	1,000	ditto ...	0 5 0	ditto ...	The article on Hamlet and Macbeth is continued. In a humorous article, the writer compares Englishmen with gods and Brahmans of the *Satyajuga* and Bengalis to miserable wretches doomed to slavery.	2060
Sept., 20th	64	8vo ..	1st ..	1,000	ditto ...	0 5 0	ditto ...	Contains interesting criticism of three of works of more than average merit that have appeared during the year 1888.	2061
Aug., 4th	72	8vo rl	1st ...	1,400	ditto ...	0 9 0	.....	Contains an account of Bengali literature during the English rule and an article on the antiquities of Ghoránásh in Jessore, which the writer thinks was the	2062
capital of one of the Hindu chieftains of East Bengal who defied the Mahomedans for a long time after the conquest of Nudia and Western Bengal.									
Sept., 1st	80	8vo rl	1st ...	1,400	ditto ...	0 10 0	.....	Babu K. P. Datta, one of the writers, thinks that the government of the Indian Empire should be so conducted that	2063
that the Legislative Councils should be reorganized on a representative basis, and that these Councils should have power country to adopt a conciliatory policy towards their native fellow-subjects, otherwise the consequences may be very not consider that there is any remedy to this great evil. In another the writer advises educated natives to take to manufacturers, because a competition with them may lead to disastrous results. In an angry article, the writer because he thinks it dwelt on the wants and aspirations of the people.									

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	MISCELLANEOUS—*concld.*					I.—BENGALI
2064	Nabyabhárat. New India. A Monthly Paper. Vol. VI. Nos. 6 & 7 (together.)	Bengali	Edited by Debi Prasanna Ráya Chaudhuri.	Miscellaneous.	Printed at 69, Musjidbari Street, and published at 210-4, Cornwallis Street, Calcutta.	Printed by Sen and Son, and published by Debiprasanna Ráya Chaudhuri.
	and the Native, and between the landlord and the tenant. The writer believes such harmony to be possible. The (2). Russia is approaching India, and sooner or later England will have to fight with her. If England has the She should give an opportunity to the natives to defend their hearths and homes, and not leave them bound hand the awakening of national life.					
2065	Prachár. A Monthly Paper. Vol. IV. No. 4.	ditto ...	Edited by Rákhál Chandra Banerji.	ditto ...	Printed at 23-1, Bechu Chatterji's Street, and published at 5, Pratap Chandra Chatterji's Lane, Calcutta.	Printed by Jadunath Sil, and published by Umá Charan Banerji.
2066	Sakhá. Compánion A Monthly Paper, Vol. VI. No. 7.	ditto ...	Edited by Annadá Charan Sen.	ditto ...	Printed and published at 2, Benetola Lane, Calcutta.	Printed and published by Natabar Chakrabarti.
2067	Ditto ditto, Vol. VI No. 8.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2068	Ditto ditto, Vol. VI No. 9.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2069	Ditto ditto, Vol. VI. No. 10.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2070	Samsárdarpan. A Monthly Paper, Vol. II. No. 1.	ditto ...	Edited by Kedár Nath Banerji.	ditto ...	Printed at 23, Jugalkisor Das's Lane, and published at 19, Jorabagan Street, Calcutta.	Printed, by Udaya Charan Pal, and published by Prasad Kumár Mukharji.
2071	Ditto ditto, Vol. II. No. 2.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	RELIGION.					
2072	Khristiya Bándhab. The Christian Friend. A Monthly Paper. Vol. X. No. 8.	ditto ...	Edited by Rev. G. H. Rouse.	Religion C.	Printed and published at the Baptist Mission Press, Calcutta.	Printed and published by Rev. G. H. Rouse.
2073	Ditto. ditto. Vol X, No. 9	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
7074	Ditto. ditto. Vol. X. No. 10.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
						II.—ENGLISH
	ART.					
688	The Indian Agricultural Gazette. A Monthly Journal. Vol. II. No. 13.	English	Edited by G. C. Bose.	Art ...	Printed and published at 34-1, Kalutolá Street, Calcutta.	Printed and published by Biháriláł Sarkár.
689	Ditto ditto. Vol. II. No. 14.	ditto ...	ditto ...	do. ...	ditto ditto ...	ditto ditto ...
690	Ditto ditto. Vol. II. No. 15.	ditto ...	ditto ...	do. ...	ditto ditto ...	ditto ditto ...
691	Ditto ditto. Vol. II. No. 16.	ditto ...	ditto ...	do. ...	ditto ditto ...	ditto ditto ...
692	Ditto ditto. Vol. II. No. 17.	ditto ...	ditto ...	do. ...	ditto ditto ...	ditto ditto ...
693	Ditto ditto. Vol. II. No. 18.	ditto ...	ditto ...	do. ...	ditto ditto ...	ditto ditto ...
694	Ditto ditto. Vol. II. No. 19.	ditto ...	ditto ...	do. ...	ditto ditto ...	ditto ditto ...

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PERIODICALS—*concluded.*									
1888.	Pages.					Rs. A. P.			
Sept., 28th	88	8vo rl	1st ...	1,400	Printed	0 11 0	.....	(1). Unification of India means harmony and friendship between Hindus and Mahomedans, between the English educated classes should take precious care to cement this mutual friendship and to make combination possible. (2). sympathy and co-operation of the people of India, the chances of her success are much greater than otherwise. and foot at the mercy of Russia, whom they have no reason to love or respect. (3). Agitation is an indication of	2064
Aug., 30th	40	8vo dy	1st ...	1,000	ditto ...	0 5 0	Rakhal Chandra Banerji, 5, Pratap Chandra Chatterji's Lane, Calcutta.	Articles of literary interest ...	2065
July, 31st	16	8vo s rl	1st ...	2,000	ditto ...	0 1 6	Annadá Charan Sen, Calcutta.	Articles for the amusement and instruction of boys.	2066
Aug., 30th	16	8vo s.rl	1st ...	2,000	ditto ...	0 1 6	ditto ...	ditto ditto ...	2067
Sept., 27th	16	8vo s.rl	1st ...	1,700	ditto ...	0 1 6	ditto ...	ditto ditto ...	2068
Oct., 4th	16	8vo s.rl	1st ..	1,500	ditto ...	0 1 6	ditto ...	ditto ditto ...	2069
Sept., 16th	32	8vo dy	1st ...	500	ditto ...	0 4 0	Prasád Kumár Mukharji, 13, Jora Bagan Street, Calcutta	Articles of literary and social interest.	2070
,, 16th	32	8vo dy	1st ..	500	ditto ...	0 4 0	ditto ...	ditto ditto ...	2071
Aug., 1st	28	8vo rl.	1st ...	600	ditto ...	0 1 6	G. H. Rouse, Baptist Mission Press, Calcutta.	An organ of the native Christian community.	2072
Sept., 5th	28	8vo ..	1st ...	600	ditto ...	0 1 6	ditto ...	ditto ditto ...	2073
Oct., 4th	28	8vo rl.	1st ...	600	ditto ...	0 1 6	ditto ...	ditto ditto ...	2074
PERIODICALS.									
1886.									
April ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	G. C. Bose, 116, Bowbazar Street, Calcutta.	Flax in Belgium; general agriculture in Belgium; cultivation of *til* seed; cultivation of turmeric and rural economy of Shahabad.	688
May ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	ditto ...	Barahpore Agricultural Show; forecast of crops in Bengal; rural economy of Shahabad; butterine; cultivation of cotton in Assam; agriculture of Drome, and Vaucluse in France.	689
June ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	ditto ...	Wheat in India; cultivation of sugarcane and preparation of sugar in the Poona district; sugarcane cultivation in Assam.	690
July ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	ditto ...	Cultivation of sugarcane and preparation of sugar in the Poona district; cultivation of tobacco in Lower Burma and Java.	691
Aug. ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	ditto ...	Garden cultivation in the Mahim and Bassein taluka in the Thana district.	692
Sept. ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	ditto ...	Rhea; technical education; food adulteration; cultivation of and trade in wheat in Bengal.	693
Oct. ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	ditto ...	Agricultural stock; woollen manufactures of the Punjab; wheat cleaning experiment in Bombay; tobacco cultivation in Burma.	694

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						II—ENGLISH
	ART—*concluded.*					
695	The Indian Agricultural Gazette. A Monthly Journal. Vol. II. No. 20.	English	Edited by G. C. Bose.	Art ...	Printed and published, at 34-1, Kalutolá Street, Calcutta.	Printed and published by Bihárilál Sarkár.
696	Ditto ditto. Vol. II. No. 21.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
697	Ditto ditto. Vol. II. No. 22.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
698	Ditto ditto. Vol. II. No. 23.	ditto ..	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
699	Ditto ditto. Vol. II. No. 24.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
700	Ditto ditto. Vol. III. No. 1 or 25.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
701	Ditto ditto. Vol III. Nos. 2 and 3, or 26 and 27.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
702	Ditto ditto. Vol. III. Nos. 28 to 33 (together).	ditto ..	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
703	Ditto ditto. Vol. III. Nos. 34 to 36.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
704	Ditto. ditto. Vol. IV. No. 37.	ditto ...	ditto ..	ditto ..	Printed at 1, Pitambar Dey's Lane, Serampore, and published at 116, Bowbazar Street, Calcutta.	Printed by Raghunath Pal, and published by H. Pátra.
705	Ditto. ditto. Vol. IV. No. 38.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
706	Ditto. ditto. Vol. IV. No. 39.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
707	Ditto. ditto. Vol. IV. No. 40	ditto ..	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
708	Ditto. ditto. Vol. IV. No. 41.	ditto ..	ditto ...	ditto ..	Printed at Serampore and published at Calcutta.	Printed by Raghunath Pal, and published by Hari Das Patra.
709	Ditto. ditto. Vol. IV No. 42.	ditto ..	ditto ...	ditto ..	ditto ditto ...	Printed by Jitendra Nath De, and published by H. Patra
	MISCELLANEOUS.					
710	Journal of the Asiatic Society of Bengal. Vol LVII. Part II. No. III. 1888.	ditto ...	Edited by the Natural History Secretary.	Miscellaneous.	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by G. H. Rouse, and published by the Asiatic Society of Bengal.

Quarter ending 31st December 1888—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or litho-graphed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
PERIODICALS—continued.									
1886	Pages.					Rs. A. P.			
Nov. ...	24	F.cap. ...	1st ...	1,000	Printed	.....	G. C. Bose, 116, Bowbazar Street, Calcutta.	Steam thrashing and straw-chopping machinery; the treatment of cattle in health and in disease in Bombay; Indian silk culture.	695
Dec. ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	ditto ...	The *Hindu Patriot* and the Agricultural Departments; tobacco cultivation in Europe.	696
1887. Jan. ...	24	F.cap. ...	1st ..	1,000	ditto ...	.....	ditto ...	The Bengal agricultural scholars; the Bengal Agricultural Department; technical education; practical scientific breeding of game fowls.	697
Feb. ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	ditto ...	.....	698
March ...	24	F.cap. ...	1st ...	1,000	ditto ...	.....	ditto ...	Use of ferrous sulphate as manure; manufacture of oil cloth; use of nitrate of potash as manure; sugarcane.	699
April ...	24	F.cap. ...	1st ...	500	ditto ...	0 8 0	ditto ...	Works and wages for Indian artizans; the commercial products of Assam; agriculture; sugarcane; poultry culture.	700
.....	48	F.cap. ...	1st ...	500	ditto ...	1 0 0	ditto ...	Contribution to the study of well-waters; bassic slag as a manure; kitari or oonkh in Bhagulpore; paddy; the Banana.	701
.....	61	F.cap. ...	1st ..	500	ditto ...	.....	ditto ...	.....	702
.....	48	F.cap. ...	1st ...	500	ditto ...	.....	ditto ..	Silk industry in the Punjab; sugarcane in Bombay; the second annual report of the Bengal Agricultural Department.	703
April ...	16	F. cap.	1st ...	275	ditto ...	.....	ditto ..	Agriculture in the Central Provinces during the year 1886-87; reclamation of úshar land in Cawnpore; the mangoe weevil; cattle-marts in Calcutta; the development of the art of candle-making.	704
.....	16	F. cap.	1st ...	275	ditto ...	.....	ditto ...	The Indian wheat and rice weevil; dentition of domesticated animals.	705
.....	16	F. cap.	1st ...	275	ditto ...	.....	ditto ...	Introduction of insecticides into India; dentition of domesticated animals; dairy cows in Calcutta and contagious disease; monograph on brass and copper ware in the Punjab.	706
.....	16	F. cap.	1st ...	275	ditto ...	.....	ditto ..	Source of nitrogen in plants; the system of preserving Juari in Khandesh; fodder grasses.	707
Aug., 31st	16	F. cap.	1st ...	275	ditto ...	.....	ditto ...	Source of nitrogen in plants; emigration; emigration and the Census Report; an English expert on Indian agriculture.	708
Oct., 24th	16	F. cap.	1st ...	275	ditto ...	.....	ditto ...	Emigration abuses; the Nagpore Experimental Farm; the Cawnpore Experimental Station; agricultural implements in India; art manufactures of India.	709
1888. Oct., 10th	54	8vo rl	1st ...	650	ditto ...	1 8 0	Asiatic Society, 57, Park Street, Calcutta.	Notes on the amphipoda of Indian waters; Eupetaurus, a new form of flying squirrel; notes on Indian Chieroptera.	710

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						II.—ENGLISH
	MISCELLANEOUS—*concld.*					
711	The National Magazine. A Monthly Review Vol. II. No. 5.	English	Edited by Kali Prasanna De.	Miscellaneous.	Printed at 132, Lower Circular Road, and published at 32, Kálí Das Sinha's Lane, Calcutta	Printed by J. Larkins, and published by Kali Prasanna De.
712	Ditto ditto. Vol. II No. 6.	ditto ...	ditto ...	ditto ..	ditto ditto ..	ditto ditto ...
713	Ditto ditto. Vol. II No. 7.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
714	Ditto ditto. Vol. II. No. 8.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
715	The Calcutta Magazine. Vol. IX. No. 9.	ditto ...	Edited by Owen Aratoon.	ditto ...	Printed and published at 49, Dharamtala Street, Calcutta.	Printed and published by Owen Aratoon.
716	The Calcutta Review. A Quarterly Magazine. No. 174.	ditto ...	Edited by H. A. D. Phillips, c s.	ditto ...	Printed and published at 12, Bentinck Street, Calcutta.	Printed and published by Thomas S. Smith.
	RELIGION.					
717	The Indian Evangelical Review. Vol. XV. No. 58.	ditto ...	Edited by Rev K. S. Macdonald.	Religion C.	Printed and published at 20, British Indian Street, Calcutta.	Printed and published by D. M. Trail.
						III.—HINDI
	MISCELLANEOUS.					
53	Kshatriya Patriká. The Paper of the Kshatriya Caste. A Monthly Paper. Vol. VIII No. 4.	Hindi ...	Edited by Rámdin Sinha.	Miscellaneous.	Printed and published at the Khargabilas Press, Bankipur.	Printed and published by Sáheb Prasád Sinha.
54	Ditto ditto. Vol. VIII. No. 5.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
55	Ditto ditto. Vol. VIII No. 6.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
						IV.—SANSKRIT
	MISCELLANEOUS.					
63	Bidyodaya. A Monthly Paper. Vol. XVI. No. 4.	Sanskrit	Edited by Hrishi Kesh Shástri.	ditto ..	Printed at 23, Pataldángá Street, Calcutta, and published at Bhatpárá.	Printed by Nrityalal Chakrabarti, and published by Panchánan Tarkaratna.
64	Ditto ditto. Vol. XVI. No. 5.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
65	Ditto ditto. Vol. XVI No. 6.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
66	Ditto ditto. Vol. XVI. No. 7.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
						V.—URDU
	RELIGION.					
36	Anjuman Mosiki. Christian Society's Magazine.	Urdu ...	Munshi Enayet Ulla.	Religion C.	Printed and published at the Baptist Mission Press, Calcutta.	Printed by Revd. G. H. Rouse, and published by Munshi Enayet Ulla.
						VI.—URIYA
	MISCELLANEOUS.					
46	Ashá. Hope. A Monthly Paper Vol. I. No. 1.	Uriyá ...	Edited by Sádhu Charan Ráya.	Miscellaneous.	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Náyak.
47	Ditto ditto. Vol I. No. 2.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st December* 1888—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
PERIODICALS—concluded.									
1888.	Pages.					Rs. A. P.			
Aug., 2nd	40	8vo rl	1st ...	.....	Printed	1 0 0	Kali Prasanna De, 32, Kalidas Sinha's Lane, Calcutta.	.....	711
„ 27th	40	8vo rl	1st ...	900	ditto ...	1 0 0	ditto ...	.....	712
Sept., 10th	40	8vo rl	1st ...	900	ditto ...	1 0 0	ditto ...	.....	713
Oct., 27th	40	8vo rl	1st ...	900	ditto ...	1 0 0	ditto ...	.....	714
Sept., 5th	52	8vo rl	1st ..	500	ditto ..	1 0 0	Owen Aratoon, 49, Dharamtala Street, Calcutta.	.....	715
Oct., 1st	237	8vo dy..	1st	300	ditto ...	4 0 0	Thomas S. Smith	.....	716
„ 5th	256	8vo dy...	...	400	ditto ...	1 4 0	K. S. Macdonald, 32-6, Beadon Street, Calcutta	.....	717
PERIODICALS.									
Sept., 3rd	32	8vo rl	1st ...	200	ditto ..	0 8 0	Rámdin Sinha, Khargabilas Press, Bankipore.	Articles of literary and social interest.	53
„ 4th	32	8vo rl	1st ..	200	ditto ...	0 8 0	ditto ...	ditto ditto ...	54
„ 10th	24	8vo rl	1st ..	200	ditto ...	0 8 0	ditto ..	ditto ditto ...	55
PERIODICALS.									
Aug., 26th	32	8vo dy	1st ...	250	ditto ...	0 4 0	Hrishikesh Shástri, Bhatpárá.	The Sanskrit translation of Hamlet is continued.	63
„ 26th	32	8vo dy	1st ...	250	ditto ..	0 4 0	ditto ...	Thoughts on the past and future of India.	64
„ 26th	32	8vo dy	1st ...	250	ditto ...	0 4 0	ditto ...	The Sanskrit translation of Hamlet is continued.	65
„ 26th	32	8vo rl	1st ...	250	ditto ...	0 4 0	ditto ...	.....	66
PERIODICAL.									
Sept., 11th	6	.....	1st ...	100	ditto ...	.....	Munshi Enayet Ulla.	The superiority of Christianity to Islam.	36
PERIODICALS.									
...	8	8vo rl	1st ...	200	ditto ..	0 1 0	.....	This is the first number of an Uriya Periodical. The articles are generally of social and literary interest.	46
1888. Nov., 5th	8	8vo rl.	1st ..	200	ditto ..	0 1 0	.....	ditto ditto ...	47

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						II.—BI-LINGUAL
						I.—BENGALI AND
	RELIGION.					
59	Banga Bandhu and the New Light. A Fort-Nightly Paper. Vol. XIX. Nos. 1 to 12.	Bengali and English.	.....	Religion B.	Printed and published at the Dacca East Bengal Press.	Printed by K. D. Basak, and published by Nabin Chandra De.
						II.—BENGALI AND
	MEDICINE.					
58	Chikitsádarshan. The Medical Journal. A Monthly Paper. Vol. II. Nos. 1 and 2 (together.)	Bengali and Sanskrit	Edited by Rajani Kánta Mukharji.	Medicine E. and N	Printed at 37, Mechuá-bázár Street, Calcutta, and published at Mollá-belia, Nuddea.	Printed by Sarat Chandra Dev, and published by Rajani Kánta Mukharji.
59	Ditto ditto. Vol. II. No. 3.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
60	Ditto ditto. Vol. II. No. 4.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
						III.—ENGLISH AND
	MISCELLANEOUS.					
	The following work is designed for educational purposes.					
1	The People's Miscellany and Students' Friend. Vol. I. No. 1.	English and Sanskrit.	Edited by R. N. De.	Miscellaneous.	Printed and published at Bhowanipur.	Printed by Kedár Náth Mitra, and published by Suresh Chandra Ghosh.

Quarter ending 31*st December* 1888—concluded.

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PERIODICALS.									
ENGLISH PERIODICAL.									
1888.	Pages.					Rs. A. P.			
Nov., 10th	144	F. cap..	1st ...	200	Printed	3 0 0	.....	The organ of the Navabidhán Church at Dacca.	59
SANSKRIT PERIODICALS									
Aug., 22nd	84	12mo rl	1st ...	500	ditto ...	0 4 0	Rajani Kánta Mukharji, Nuddea.	Contains an article on the sanitary and hygienic regulations in ancient India.	58
„ 29th	84	12mo rl	1st ..	500	ditto ...	0 4 0	ditto ..	The usual contents	59
Sept., 11th	84	12mo rl	1st ..	500	ditto ...	0 4 0	ditto ...	ditto	60
SANSKRIT PERIODICALS.									
Sept., 15th	24	8vo dy	1st ...	500	ditto ...	0 4 0	Kedár Náth Mitra, 15, Madhab Chatterji's Lane, Bhowanipur.	Papers useful to students ...	1

1	2	3	4	5	6	7
Number.	The title of the book and the contents of the title page, with a translation into English of such title or contents when the same are not in the English language.	The place of printing and the place of publication.	The name or firm of the printer, and the name or firm of the publisher.	The date of issue from the press, or of publication.	The name and residence of the proprietor of the copyright or of any portion of such copyright.	The date on which the entry was registered.
				1888.		1888.
975	Key to First Book of Reading by Babu Pyári Charan Sarkár.	Printed and published at the Narayan Press, Mozufferpore.	Printed and published by Biswa Nath Bhatta.	29th Sept. ...	Jogeswar Sinha, English Teacher, Bariarpur Government Middle Vernacular School.	.....
976	Tariq-un-Nejat. The Way to Salvation.	Lithographed and published at Arrah.	Lithographed by Muhammad Idris, and published by Abu Muhammad Ibrahim.	15th Oct. ...	Abu Muhammad Ibrahim, Chak Musjid, Arrah.	.....

The Catalogue of Books received in the Bengal Library during the Fourth Quarter ending 31st December 1888 contains the following :—

No.	Language.	Books.		Total.
		Non-educational.	Educational.	
	Uni-linguals.			
1	Arabic	2	.....	2
2	Assamese	...	3	3
3	Bengali	214	74	288
4	English	24	37	61
5	Hindi	31	1	32
6	Musalmani-Bengali	18	.....	18
7	Persian	3	1	4
8	Sanskrit	46	4	50
9	Santali	1	1	2
10	Urdu	7	3	10
11	Uriya	7	3	10
	Total Uni-linguals ...	353	127	480
	Bi-linguals.			
1	Arabic and Musulmani-Bengali	3	.....	3
2	Arabic and Urdu	...	1	1
3	Bengali and English	1	19	20
4	Bengali and Sanskrit	64	3	67
5	English and Hindi	.....	1	1
6	English and Persian	.....	2	2
7	English and Sanskrit	1	1	2
8	English and Uriya	.....	1	1
	Total Bi-linguals ...	69	28	97
	Tri-linguals.			
1	Bengali, English, and Sanskrit	.....	8	8
2	English, Hindi, and Urdu	.....	1	1
	Total Tri-linguals ...	...	9	9
	Uni-lingual Periodicals.			
1	Bengali Periodicals	48	.....	48
2	English Periodicals	30	.....	30
3	Hindi Periodicals	3	.....	3
4	Sanskrit Periodicals	4	.....	4
5	Urdu Periodicals	1	.....	1
6	Uriya Periodicals	2	.....	2
	Total Uni-lingual Periodicals ...	88	.....	88
	Bi-lingual Periodicals.			
1	Bengali and English Periodicals	1	.....	1
2	Bengali and Sanskrit Periodicals	3	.....	3
3	English and Sanskrit Periodicals	.....	1	1
	Total Bi-lingual Periodicals ...	4	1	5
	Grand Total of Books, &c., &c. ...	514	165	679

Calcutta;
The 17th July 1889.

HARAPRASAD SHASTRI,
Offg. Librarian of the Bengal Library and Keeper of the Catalogue of Books under Section XVIII, Act XXV of 1867.

REGISTERED No. 29.

No. 29 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, JULY 17, 1889.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 67.

THE Council met at the Council Chamber on Saturday, the 6th July, 1889.

Present:

The HON'BLE SIR STEUART COLVIN BAYLEY, K.C.S.I., C.I.E., Lieutenant-Governor of Bengal, *presiding.*

The HON'BLE SIR CHARLES PAUL, K.C.I.E., *Advocate-General.*

The HON'BLE T. T. ALLEN.

The HON'BLE SIR HENRY HARRISON, KT..

The HON'BLE P. NOLAN.

The HON'BLE C. H. MOORE.

The HON'BLE SHAHZADA MAHOMMED FURROKH SHAH.

The HON'BLE DR. RASH BEHARY GHOSE.

LOAN IN AID OF CONSTRUCTION OF CENTRAL ROAD.

The HON. SIR HENRY HARRISON presented the report of the Select Committee on the Bill to enable the Commissioners for making Improvements in the

Port of Calcutta to lend the Corporation of Calcutta a sum of money, and also moved that the report be taken into consideration in order to the settlement of the clauses of the Bill in the form recommended by the Select Committee.

The motion was put and agreed to.

The Hon Sir Henry Harrison said—As no amendment has been moved, I would ask Your Honour for leave to move that the Bill be passed I may add that the Bill has been before the Port Commissioners, and has been considered by them, and that they have no objection to offer to it. The only remark they made was that the Bill contained no stipulations regarding repayment of the loan; but as it is only a permissive Bill, enabling the Port Commissioners to lend, and as they in lending will be in a position to make their own stipulations for repayment, it was agreed amongst them that this was no difficulty in the way of the passing of the Bill. If no objection be raised, I would ask for leave to move that the Bill be passed.

His Honour the President said—I think the motion is quite within the hon. member's power to make. The rule says that if any amendment is made, so that the Bill does not stand as it passed through Select Committee, then the Council will have to adjourn and hold a separate meeting to pass it, but if no amendment is made, the Bill may be passed at once; so that I see no objection to the hon. member's proposal. The motion before the Council, therefore, is that this Bill be passed.

The motion was put and agreed to.

MAHOMEDAN BURIAL BOARD.

His Honour the President said—I hope to be able to bring the Mahomedan Burial Board's Bill before the Council on the 13th, that is, the date before which, under the orders of the Government of India, I was not at liberty to proceed with it, because, after the alterations introduced by the Select Committee, it was, in the opinion of the Government of India, necessary to refer it to the Secretary of State for formal orders. The 13th is the date on which the two months required for the reference will expire, and therefore I shall not be able to proceed with it before the 13th.

The Council was adjourned to Saturday, the 13th instant.

Calcutta,
The 12th July, 1889.

C. H. REILY,
Assistant Secretary to the Govt. of Bengal,
Legislative Dept.

RESOLUTION ON THE REPORT OF THE SANITARY COMMISSIONER, BENGAL, FOR THE YEAR 1888.

MUNICIPAL DEPARTMENT—SANITATION.

Calcutta, the 16th July 1889.

RESOLUTION.

READ—

The Report of the Sanitary Commissioner, Bengal, for the year 1888.

Read also—

The Report for the previous year, and the Resolution recorded upon it.

The Report is submitted by Dr. W. H. Gregg, who assumed charge of the duties of Sanitary Commissioner on the 25th August 1888, in succession to Dr. Lidderdale, who has retired from the service. Drs K. P. Gupta and D. D. Cunningham were in charge of the department for six and three weeks respectively. Under the orders contained in the Resolution of the Government of India in the Home Department, No. 28—1579-95, dated the 15th July 1887, the Vaccination Report, which had previously been incorporated in the Annual Report of the Sanitary Commissioner, has been excluded from it, and will in future be submitted triennially. The present report, therefore, deals only with the following heads:—"Vital statistics," "History of the chief diseases," "Sanitary works, civil," and "Personal proceedings" and has been condensed into 34 pages. The statistics upon which the calculations contained in the report have been based are taken from the census of 1881, as it is considered that the enumerations of that year and of 1872 do not afford sufficient data for framing an estimate of the increase which has taken place since 1881. The Lieutenant-Governor doubts whether this plan is likely to be less misleading than the adoption of an arbitrary figure as the estimated annual standard of increase between one census and another.

2. *Registration of Births.*—Births were registered in 134 towns containing a population of 2,615,716, against 100 towns with a population of 2,311,531 in 1887. There was a slight improvement in the average birth-rate recorded, which rose from 19·35 per mille in 1887 to 20·63 in the year under report, but the figures for individual towns show that little real improvement in registration has been effected. In 27 towns the rate recorded was below 10 per mille, and in 43 towns it ranged between 10 and 20 per mille. In Jhalokati, only two births were recorded during the year, in Muktagacha only 4 births, and in Jehanabad only 12 births. The highest results were returned by Jamalpore in Monghyr, Doomka, Pubna, Khulna, and Bhabua, in all of which the recorded birth-rate exceeded 40 per mille. The excellence of the results which have been obtained in all the municipalities in the district of Monghyr shows clearly how great an improvement might be effected by the exercise of more care and attention on the part of the local authorities, and the Lieutenant-Governor concurs with the Sanitary Commissioner that there is no reason why all municipalities in Bengal should not obtain equally correct results.

3. *Registration of Deaths.*—The recorded death-rate during 1888 was 22·94 against 23·46 and 21·60, the rates for 1887 and the quinquennium 1883—87 respectively. The rate in urban circles increased from 24·12 to 24·86, but is still below the average of the five years 1883—87, when registration was in the hands of the police. In rural circles it fell from 23·44 to 22·87. The only districts in which any marked improvement in registration has been effected are Darjeeling, where the rate rose from 28·90 to 36·83, and Hazaribagh, where it was 30·90 in 1888 against 26·20 in the preceding year. In 24 districts the rate increased as compared with the previous year, and in 21 it diminished. In municipalities the figures recorded ranged between 50·44 at Chyebassa and 6·67 at Ranaghat. In no less than 59 out of the 93 towns with a population of over 5,000 for which statistics are given, registration deteriorated. In 41 towns the rate was below 20 per mille, while in only 19 did it rise

South Suburban Municipality	12 79
Dinapore Municipality ...	12 20
Kushtea „ .	12·14
Bishenpore „ ...	11 32
(Nobodip) Nuddea Municipality ...	10·63
Baduria Municipality	10·55
Santipore „ ...	9·46
Tangail „ ...	9 26
Furreedpore „ ...	8·86
Kishoregunge „ ...	8 45
(Sudharam) Noakhally Municipcality	8 39
Jehanabad Municipality ...	7·89
Sonamuki „	7 84
Ranaghat „	6·67

above 30. The municipalities which have shown the greatest apathy in the matter are mentioned in the margin, and the Lieutenant-Governor is constrained to remark that these results are very discreditable to the Municipal Committees, especially in the case of those municipalities in which the Act has been in force for many years. It is obvious, as remarked by the Sanitary Commissioner, that the registration both of births and deaths is still so extremely defective that no trustworthy conclusions can be drawn from it, either with regard to the general health of the Province, or the healthiness of the year under report, as compared with that of previous years. The Lieutenant-Governor regrets to find that though the attention of all local officers, and especially of Municipal Committees, has annually been drawn to the necessity of improving the registration of vital statistics, the local authorities have yet failed to realize the importance of this branch of municipal administration, and the explicit instructions of Government have practically been disregarded. A circular on the subject has recently been issued to all Commissioners of Divisions, which His Honour hopes will have the effect of stimulating the energies of municipal bodies. The Commissioners have been requested to deal specially with the subject in their general administration reports, and the Lieutenant-Governor will await the receipt of their remarks. Should it be found that no improvement is likely to be manifested, it will probably be necessary to call for a special report on the causes of this continued failure, and the possibility of remedying it in future, either by a change in the machinery at present employed in collecting statistics or in some other way. The Lieutenant-Governor fully approves the proposal of the Sanitary Commissioner to issue a circular to municipalities, drawing their attention to the importance of the subject and the useful purposes which registration fulfils.

The mortality among infants under one year old was higher than usual, the ratio per mille being 162·91 against 145 40 in 1887 and 123·18, the average of the quinquennium 1883—87. The following table compares the death-rate in urban and rural circles from the various diseases :—

Diseases.	Ratio of deaths per 1,000 of population—									Increase or decrease as compared with 1887.			Increase or decrease as compared with 1883—87.		
	In 1888.			In 1887.			In 1883—87.								
	Urban.	Rural.	Province.	Urban.	Rural.	Province.	Urban	Rural.	Province.	Urban.	Rural.	Province.	Urban.	Rural.	Province.
Cholera	4 44	1 56	1 68	3 40	2 57	2·10	4·02	2 01	2·08	1·04*I*	·99*D*	·92*D*	·42*I*	·43*D*	·40*D*
Small-pox	·16	·09	·09	13	05	·05	·38	·12	13	·03*I*	·04*I*	04*I*	·22*D*	03*D*	·04*D*
Fever ...	10 30	16·76	16 53	10 45	16 66	16·44	12·72	15·44	15·13	·15*D*	·10*I*	·09*I*	2 42*D*	1·32*I*	1 19*I*
Bowel-complaints ..	2 97	70	·78	3 48	76	85	3 62	·77	87	·51*D*	·06*D*	·07*D*	·65*D*	07*D*	·09*D*
Injury ..	45	·40	40	40	·40	·40	·45	·40	·40	·05*I*	Equal			Equal.	
Other causes ..	6 51	3 31	3 43	6·22	2·97	3 09	6 24	2·62	2·75	·29*I*	·34*I*	34*I*	·27*I*	·69*I*	·68*I*
Total ...	24 86	23·87	22 94	24·12	23 44	23 46	27 45	21·38	21·60	·74*I*	·57*D*	·52*D*	2 50*D*	1·49*I*	1·34*I*

The statement given in the report of the comparative mortality from the principal diseases in the four main divisions of the Province shows that the mortality from cholera in Orissa, though less than half that recorded in 1887, is still higher than in any other part of Bengal. On the other hand, the deaths from fever in Orissa amounted to only 7·45 per mille of the population, against 16·03 in Behar, 17·49 in Chota Nagpore, and 17·68 in Bengal. The mortality among natives in the Cantonments in Bengal during the year under report was not so great as in the previous year. The fluctuations in the death-rate of the different cantonments are striking. In Dorunda the rate was as high as 59·27, while in Dum-Dum, a more populous cantonment situated in a less healthy locality, it only reached 11·60. In Alipore it fell from 44·32 in 1887 to 28·73 in 1888, while in Buxa it rose from 9·64 to 20·37. In two of these cantonments the mortality registered is as low as in many of the municipalities, yet in cantonments such as Fort William and Dum-Dum it is to be supposed that registration will be tolerably accurate. The Sanitary Commissioner has drawn attention to the fact that the mortality from cholera was higher during 1888 than in the previous year, and remarks that this result

"indicates that the sanitary condition of the native quarters requires looking into, and raises the suspicion of an impure and polluted water-supply." The Sanitary Commissioner will be asked to furnish further details with regard to the distribution of deaths from this cause over the different cantonments, and the attention of the Military authorities will, if necessary, be drawn to the matter.

The number of deaths reported among the native floating population of the Port of Calcutta was 148 or 5·77 per mille, against 98 or 3·7 per mille in the previous year. A similar increase occurred in the death-rate of the European floating population, which rose from 26·94 to 37·74.

Cholera.—During the year 111,391 deaths from cholera were recorded, against 172,578 in 1887 and 137,914, the average of the five years 1883—87. This decrease is satisfactory, and it is noteworthy that, though present in every district, the disease is reported to have been less extensively epidemic than in 1887. The prevalence of cholera during every month of the year for the last fifteen years, its seasonal incidence in the four main divisions of the Province, and its comparative prevalence in each district in Bengal during 1888, have been illustrated by the Sanitary Commissioner in a series of diagrams which have been prepared with great care and are very interesting. Dr. Gregg remarks :—

"The inferences to be drawn from this (the first) diagram are (1) that the year 1888 compares favourably with nine out of the fourteen years with which it is compared; (2) that as a rule the Province is comparatively free from cholera during the earlier months of the year, and that when in some years it does prevail in January and February, it is a continuation of the disease which was developed in intensity at the end of the preceding year; (3) that the disease prevails with much severity in the hot weather before the rains set in; (4) that there is a comparative lull during the rains; and (5) that it appears again in the cold weather, but not to the same extent as in the hot weather."

The connection between the variations in the seasonal incidence of the disease in Bengal, Behar, Orissa, and Chota Nagpore, and the character and elevation of the soil in different localities, and consequent change in the height of the sub-soil water, are clearly demonstrated by these diagrams.

The districts in which cholera was most prevalent during the year under report were Chumparun, Backergunge, and the 24-Pergunnahs, where the registered number of deaths were 11,414, 7,835, and 7,325 respectively. The districts which suffered least were Dinagepore, Beerbhoom, and Darjeeling, where the registered mortality was 335, 257, and 201 respectively. Dr. R. D. Murray, the Civil Surgeon of Chumparun, has submitted a very good account of the cholera epidemic which prevailed in that district during the year. He attributes the outbreak to the overcrowding of the cultivators who assembled in April for the opium weighments at Motihari, where the sanitary arrangements were defective and the water-supply impure. The Civil Surgeon remarks :—

"With a view to prevent a repetition of the disastrous epidemics of the last two years, I would beg to recommend strongly that the opium weighments should be carried on outside municipal limits and at several places specially selected and well apart from each other, so as to obviate or mitigate, as far as possible, the evil effects of overcrowding. Inexpensive huts or sheds should be run up in lines for the accommodation of the cultivators, and proper sanitary arrangements made. Weighment sites should be chosen with special reference to water-supply."

A copy of the Civil Surgeon's report will be communicated to the Board of Revenue, and they will be asked to make arrangements for carrying out, as far as possible, the recommendations which have been made by Dr. Murray. The attention of the District Board has already been called to the urgent necessity for the improvement of the water-supply in Chumparun, and the Lieutenant-Governor trusts that the subject will not be lost sight of. The proper conservation of the sources from which drinking-water is obtained is essential to the prevention of the disease, and it is satisfactory to observe that the circular, which has lately been issued by the Sanitary Commissioner to Municipalities on this subject, has already had the effect of inducing the local authorities to take steps for the more adequate protection of their water-supply.

An outbreak of cholera occurred during the year among the coolies proceeding from Bengal to the tea-gardens at Assam and Cachar, owing to which emigration on this line had to be temporarily suspended. A special report on this subject was submitted by the Sanitary Commissioner, and in order to provide for the better control of coolies emigrating otherwise than under the provisions

of the Inland Emigration Act of 1882, an Act has subsequently been passed by the Lieutenant-Governor and a set of rules issued under which it will be possible to enforce strictly the responsibility of coolie agents for the well-being of the parties of emigrants whom they accompany.

Small-pox.—The total number of deaths reported to have occurred from small-pox was 6,247, or ·09 per mille, against 3,846, or ·05 per mille, in 1887, and an average ratio of ·13 per mille for the five years 1883—87. Of the whole mortality, more than 50 per cent., or 3,734 deaths, occurred in the Patna Division, and 21 per cent., or 1,312, in the Orissa Division. It is remarkable that more than 80 per cent. of the deaths occurred among children under 12 years of age. A considerable area in the Patna Division is as yet unprotected by vaccination, and it seems advisable that the provisions of the Vaccination Act should be extended to it as soon as possible. The Lieutenant-Governor will be glad to receive a report from the Sanitary Commissioner on the subject. The Act is in force in the Orissa Division, and every endeavour should be made to enforce its provisions. It is worthy of remark that not a single death from small-pox is reported to have occurred in the district of Bogra during the year, and that the floating population of Calcutta continued to enjoy immunity from the disease.

Fever.—The registered mortality from fever during the year was 1,092,102, or a ratio of 16·53 per mille of the population, against 1,087,768, or 16·44 per mille, in 1887, and 889,281, or 13 59 per mille, the mean of the last ten years. From the table showing the comparative mortality in urban and rural circles it appears that the death-rate in towns has fallen off from 14·63, the average of the preceding ten years, and 10·45, the rate last year, to 10·30. The decrease is ascribed by the Sanitary Commissioner to defective registration, but it does not appear that there is any good reason for believing that the registration of deaths from this particular cause has been peculiarly bad. It is possible that the low rate of mortality in towns, as compared with that in rural circles, is partly due to the indiscriminate classification of all diseases with inflammatory symptoms as fever in the more rural and less educated tracts of the country. The diagram given by Dr. Gregg, showing the seasonal incidence of fever and the mortality from this cause during the last fifteen years, is, like that given in the cholera section of his report, both new and interesting. It shows that the fever mortality was greater in 1888 than in any of the previous 14 years, and that it has steadily increased year by year. But it is probable that this result is due to improvement in registration and increase in the population rather than to greater unhealthiness of climate.

The great prevalence of this disease during the three last months of the year is undoubtedly caused by the saturation of the soil with water after the rains, and it is to be feared that the natural difficulties of draining the country have in many cases been increased, as the Sanitary Commissioner points out, by roads and embankments insufficiently provided with culverts. The waterway allowed in railway and road embankments is calculated by Engineers with reference rather to the stability of the work than to the sanitary requirements of the locality. But it is not merely the work of man that has to be grappled with. The action of nature tends constantly, in a flat country like Bengal, to silt up the khals and so waterlog the country drained by them. Under the guidance of such a Sanitary Board as the Government of India have proposed a beginning might be made towards remedying these evils; but it is to be feared that the time to which Dr. Gregg looks forward when the country will be thoroughly and systematically drained is still far distant.

The following table shows the mortality from fever in urban and rural circles:—

Circles.	Deaths from fever in				Ratio per 1,000 of population.				Increase or decrease as compared with 1887.	Increase or decrease as compared with 1878-87.	Increase or decrease as compared with 1883-87.
	1888.	1887.	1878-87.	1883-87.	1888.	1887	1878-87.	1883-87.			
Urban	24,836	25,105	35,266	30,669	10 30	10 45	14·63	12·73	·15 *D*	4 33 *D*	2 42 *D*
Rural	1,067,266	1,062,573	864,015	982,772	16 76	16 66	13 57	15 44	·10 *I*	3 19 *I*	1·32 *I*

The districts in which the death-rate was highest are noted in the margin. The severe mortality in these localities is ascribed by the Sanitary Commissioner to the want of proper drainage, but it appears to be probable that there have been other causes at work which have contributed to this result. Districts like Julpigoree, Dinagepore, Rungpore, the Darjeeling Terai, Bogra, Purneah, Pubna, and Noakhally have always been notorious for fever, but in others, such as Gya, Hazaribagh, Monghyr, and Shahabad, the evil is quite new. In Shahabad the deterioration has been ascribed to the obstruction of drainage caused by canals, but in Gya this cannot be the case, as the only canal in the district runs parallel to and close to its western boundary, while in districts like Hazaribagh, Monghyr, Bhagulpore, and Beerbhoom, which have hitherto been healthy, no important changes in the condition of the drainage have, so far as is known, been introduced in recent years. The presence of these variations in districts all of which are remarkable for their heavy death-rate from fever seems to point to the operation of some more general cause than that suggested by Dr. Gregg, and it is possible that the explanation may be found in the existence of a wave of malarious fever creeping gradually westwards independently of, though not, of course, uninfluenced by, conditions of surface drainage.

Districts.	Ratio per mille.	Districts.	Ratio per mille.
Julpigoree ...	30·33	Purneah	21·95
Dinagepore ...	27·84	Monghyr	21·36
Maldah ...	25·97	Pubna	21·24
Rungpore ...	24·78	Moorshedabad ...	20·83
Hazaribagh ...	24·32	Noakholly ..	20·40
Darjeeling Terai	24·09	Shahabad ...	20·05
Rajshahye ...	23·35	Bhagulpore ...	19·47
Gya	22·67	Beerbhoom ...	19·41
Bogra	22·15		

In Bankoora (13·19), Durbhunga (12·71), Furreedpore (12·30), Dacca (12·25), Serampore (12·17), Sonthal Pergunnahs (11·32), Mozufferpore (10·65), Tipperah (10·53), Cuttack (9·20), Balasore (8·32), Sarun (7·52), and Pooree (3·00), the mortality was lowest.

Mortality from other causes.—The registered mortality from bowel-complaints, injury, and other causes was 52,086, 26,967, and 226,942, against 56,893, 26,630, and 204,813 respectively in 1887. The districts which suffered most from bowel-complaints were Darjeeling, Balasore, Howrah, Pooree, Cuttack, Lohardugga, and Hooghly. The number of deaths from injuries amounted to 26,967 in 1888, against 26,630 in 1887 and 26,603, the mean of the five years 1883—87; and it is noticeable that, as shown in the following table, the proportions in which deaths from these causes, which are probably reported with more accuracy than ordinary deaths, are distributed over the four heads "Suicide," "Wounds," "Accidents," and "Snake-bite and wild beasts" recur with remarkable regularity every year:—

	1888.		1883-87.	
	Deaths.	Ratio per cent. to total mortality from Injury.	Deaths.	Ratio per cent. to total mortality from Injury.
Suicide	2,828	10·48	2,668	10·02
Wounds	1,685	6 24	1,530	5·75
Accidents	12,165	45·11	11,639	43·75
Snake-bites and killed by wild beasts ...	10,289	38·15	10,765	40·46

No details are given of the mortality from "Other causes," and the figures representing the total number of deaths under this head do not admit of analysis.

4. *Expenditure on sanitation.*—The total amount expended by municipalities on sanitation during 1888, exclusive of the amount spent on the maintenance of roads, was Rs. 13,60,553, against Rs. 12,97,383 in 1887. The increase was distributed among all the heads of sanitary expenditure except "Drainage," "Markets and slaughter-houses" and "Other sanitary works," under which there was a marked decrease. The decrease under "Drainage" is much to be regretted, and the Lieutenant-Governor trusts that, in future, Municipalities will recognize the desirability of devoting a larger percentage of their income to this object. Dr. Gregg's remarks on this point are just, and should engage the earnest attention of all Municipal Committees—

"As a rule, Municipal Commissioners are anxious to do all they can for the benefit of the towns committed to their care, and, with some exceptions, a great deal of good has been, and is being, done to improve the sanitary condition of the towns in Bengal, and thus make them more healthy and attractive than they are at present; but a very great deal still remains to be done, much of which might be accomplished without a large outlay of expenditure. I am compelled to remark that in many cases the municipal income is injudi-

ciously laid out, and that much money is wasted on temporary works and on works of minor importance, which might, with greater advantage and profit, be laid out on works of a more needed, substantial, and lasting nature—drainage, water-supply, and public latrines for instance."

5. The disposal of night-soil is an important subject on which Municipalities have recently been addressed by the Sanitary Commissioner, and it is hoped that the Committees will profit by the hints contained in his circular. Correspondence continued during the year on the subject of the pollution of the river Hooghly by the discharge into it of the sewage from Howrah, and orders have recently been issued proposing that a Sanitary Engineer should be placed at the disposal of the Municipality with a view to the preparation of a project for improving the existing scheme of drainage. It is reported that the river is seriously polluted at Chandernagore owing to the practice which prevails in that place of throwing the town refuse and night-soil into the river. The Sanitary Commissioner will be asked to submit a separate report on this subject. Of the important sanitary works executed during the year, the completion of the Dinagepore drainage scheme, which cost Rs. 23,884, is deserving of mention.

6. The Lieutenant-Governor is glad to observe the favourable remarks recorded by the Sanitary Commissioner with regard to the good work done by Drs. Waddell and Gupta and the other officers of his Department. His observations will be communicated to the Appointment Department. The thanks of Government are due to Dr Gregg for his able, concise, and careful report, for the useful circulars which he has addressed to Municipalities on the leading questions of sanitation, and for the good work which he has accomplished during the year.

By order of the Lieutenant-Governor of Bengal,

C. CUTHBERTSON,

Offg. Secretary to the Govt. of Bengal.

SCARCITY IN THE PATNA DIVISION.

The 15th July 1889.—The following papers are published for general information.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Government of Bengal.

REVENUE DEPARTMENT—FAMINE.

Darjeeling, the 13th July, 1889.

RESOLUTION.

READ—

The report of the Commissioner of Patna, No. 326GF, dated 5th July 1889, on the scarcity in that Division during the fortnight ending the 30th June.

This is the first report which deals with the state of affairs since the establishment of the monsoon. The rain has been general and nowhere deficient. In some places it has been excessive, and has given rise to apprehensions of new and special difficulties. When the Commissioner wrote he was able to express his freedom from all anxiety on account of the safety of Shahabad, Gya, Patna, Sarun, and Chumparun, but more recent information from Motihari shows that in the district last named the crops were being damaged by superabundance of rain, sunshine was badly needed, and destitution was not diminished There were nearly seven inches of rain in the week ending the 6th instant. It is impossible therefore to regard the situation there as altogether satisfactory. In all the three northern districts of Behar a large proportion of

the people on the relief works have left to pursue their own agricultural operations, but a considerable number still remain, and now that tank work is impossible, and much of the road work completed, it will become necessary to provide for these people partly by new works, but mainly by enlarging the sphere and strengthening the system of charitable relief, till such time as the autumn crop, which forms a very important element of the food-supply in these districts, is assured. In Mozufferpore and Durbhunga the rainfall has diminished the numbers of labourers on the works from 17,278 and 14,656, total 31,934, to 10,114 and 6,270, total 16,384. But it has also interrupted communications, and thereby caused an increase in prices in certain localities. From Mozufferpore the Collector reports that pack-bullocks are being more extensively used for transport, and in Durbhunga orders have been given for the construction of a number of culverts on the new roads to facilitate the movements of trade. In spite of the heavy rain (5·56 inches) in Durbhunga, ploughing, sowing, and transplanting are being vigorously pushed on. The high prices (eight seers nine chittacks of rice for a rupee) at one particular mart (Bulwa) in the north of this district are attributed to the demand for grain in Nepal. The interruption of communications by the continued rainfall in some parts may raise troublesome questions in connection with the transport of grain in the affected parts of the country, but hitherto this interruption has not assumed large proportions. This subject should receive the Commissioner's best attention. The time also has now arrived when a revised estimate of the expenditure on account of the scarcity should be undertaken, and it is important that the Commissioner should have all available information collected with a view to the preparation of such an estimate on the Lieutenant-Governor's contemplated visit to Behar.

2. It had been hoped that by the end of June, when the *bhadoi* crop had been generally sown, and the rains had set in, a change for the better would have manifested itself in the prices of food-grains; and it is somewhat disappointing to find that prices up to the end of the period under review were stationary or almost stationary in Behar. This may be ascribed partly to the excessive rain, and partly to the feeling of the dealers that the outlook for the future is not yet sufficiently secured to admit of their lowering prices. There is no evidence of depletion of stocks. The wholesale price of rice is to all intents unchanged from the previous reports from every large mart: the first tendency to fall shows itself at Serajgunge and Dacca. The wholesale price of wheat has only improved by a very small fraction at Patna. The retail price of common rice has slightly risen in the week ending the 30th June in Durbhunga from 12 seers 9 chittacks to 11 seers 6 chittacks, and fallen in Chumparun from 11 seers to 11 seers 8 chittacks: at Mozufferpore it remains the same as before: in the rest of Behar prices have either risen a little, or remain unmoved. The local price of makai or maize has everywhere shown a tendency to rise. Wheat in Behar shows a greater tendency to fall in price: in Durbhunga it is selling at 14 seers 13 chittacks the rupee as compared with 13 seers 11 chittacks, the previous quotation. In Chumparun, on the contrary, the price of wheat has risen from 14 to 13 seers the rupee.

ORDER.—Ordered that copy of this Resolution be forwarded to the Commissioner of the Patna Division for information and guidance.

Ordered also that a copy of this Resolution and of the Commissioner's report be submitted for the information of the Government of India.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

No. 326G—F, dated Bankipore, the 5th July 1889.

From—JOHN BOXWELL, ESQ., Officiating Commissioner of the Patna Division,
To—The Secretary to the Government of Bengal, Revenue Department.

I HAVE the honour to submit my report on the scarcity for the fortnight ending June 30th.

2. The rains have come in well and have put an end to most of our troubles, but have brought some new ones with them.

3. I have not the Chumparun report; but my demi-official news from Motihari is so good that I hardly want the regular report.

4. Patna has had rather too much rain, with consequent injury to young crops; but though prices are slightly rising prospects are fair.

5. Sarun has had abundant and seasonable rain. Prices are almost stationary.

6. Gya has had good rain. Work in the fields and on Gilandazi is going on well. Mr. Grierson is making advances to ryots who cannot get seed-corn from their mahajans.

7. Shahabad also is safe.

8. I have a report and many letters and messages from Mozufferpore. Rain has come, and in excess. The rivers Burhia, Gunduk, and Bagmati are in flood; and inside the worst area, where rain held off longest, it has now come too heavily for work in the fields. It has also stopped much of our own work on roads and tanks; and worse than this, it has interrupted communications and sent up prices rapidly in the north.

9. The Collector is giving gratuitous relief and is preparing to extend it. He draws attention to famine rates of food: in Sonbarsa 7½ seers of rice; and the cheapest food, gram, at about 9½ seers.

10. All accounts from Mozufferpore show that a break in the rains would now be of the greatest service. Indigo, rice, and bhadoi cultivation, our own works, and our roads for traffic, all want fine weather, and there appears to be a good prospect of it.

11. It is doubtful whether the sudden rise of prices has been caused by depletion of stocks, or by combination of dealers when communication was interrupted. A very short time will decide this. Probably both causes were at work. The Collector has ordered greater liberality in making loans.

12. Mr. MacIntosh reports that less than the usual number of labourers will find work in the fields. The cultivators will contrive to do with less hired labour.

13. A kitchen has been opened at Parihar, and is being managed by the canoongoe.

14. So far health continues good. Sanitation is being carefully attended to at Parihar, where large numbers of people are relieved by the Durbhunga Raj.

15. The numbers on our works have gone down from 17,278 on the 11th of June to 10,114 on the 27th.

16. The Sub-divisional Officer of Sitamarhi established a kitchen to supply cooked food in Parihar, and thereby meet the increased distress found in the east of the sub-division, and described in paragraph 18 of my last report.

17. But the passage quoted was more suggestive of fear of future distress in case the rain held off than of any actual distress found to be both great and widespread. The present report is much more hopeful about the general outlook, and also shows that all officers are quite aware of the particular danger caused by the sudden heavy rain, and are doing all that is required to meet it.

18. Durbhunga feels the effect of the rains in something of the same way. Work in the fields is going on well in many places, and the numbers on our works are much diminished. But traffic is interrupted, import of food stopped, and prices have risen. Therefore gratuitous relief and cooked food for the young and helpless will still be necessary.

19. Mr. Beadon has closed his circle D and is concentrating on circles A and B in the west. He describes the arrangements he has made for paying in cooked food for work done by weak women and children at his special tanks in Balna, Umgawn, and Benipatti.

Mr. Beadon has given an instructive table of dates and numbers on works—

June 8th,	numbers all told	...	...	...	17,255
„ 15th,	ditto	...	...	...	14,656
„ 22nd,	ditto	...	...	...	8,674
„ 25th,	ditto	...	...	...	6,771
„ 29th,	ditto	...	...	...	6,270

We may take this as proof that our great difficulties are coming to an end. We have only to attend very carefully to what remains, securing the very weak till the next harvest comes in.

20. I show here the decrease in numbers on works in Tirhoot within the last fortnight of accurate counting—

Mozufferpore	...	June	11th	17,278	... June	27th	10,114
Durbhunga	...	„	15th	14,656	... „	29th	6,270
Both together			...	31,934			16,384

21. I abstain from giving any financial statement in this report, because I am in constant correspondence with district officers about details. We shall have our complete statements ready without delay.

22. I may sum up thus. The coming of the rains has relieved us of all anxiety in Shahabad, Gya, Patna, Sarun, and Chumparun, and has so far improved prospects in Tirhoot that we need have no fear for the result. But in the worst part of the affected area in both districts, Mozufferpore and Durbhunga, a new trouble has arisen: famine or almost famine rates of food and cessation of import, with a large number of people already enfeebled by want of sufficient food. This mischief the district officers are quite able to meet.

23. The Chumparun report has just come in.

Fine weather was anxiously looked for, and there were signs of its coming. Labourers had left our works for the fields, where they had plenty to do. The report confirms previous short messages.

CENTRAL TEXT-BOOK COMMITTEE FOR BENGAL.

No. 3305, dated Darjeeling, the 24th June 1889.

From—Sir Alfred Croft, Director of Public Instruction, Bengal,
To—The Secretary to the Government of Bengal, General Department.

The Central Text-Book Committee for Bengal was first organised in 1875, with a President and three members. Its duty was to examine and report on class-books in the subjects of history, geography, mathematics, and science, for the middle scholarship examination. By the Resolution of Government in the General Department, dated the 7th January 1882, its functions were greatly enlarged. The Committee was now required to report upon readers and grammars, both English and vernacular, for the scholarship standard; and it was also requested to frame lists of text-books in all subjects adapted to the standard, not merely of the scholarship examination, but of every class in a middle school. In consideration of these increased duties, the Committee was from time to time enlarged, up to a total finally of 15 members, including the President. Of these, in the year 1885, six were members of the Bengal Education Department, two belonged to other branches of the public service, four were Government pensioners, and three were professional gentlemen unconnected with the Government. Since 1885 no new members have been added to the Committee, and I regret to say that three have been removed by death.

2. I have now the honour to report, for the information of Government, upon the work done by the Committee from its formation up to the close of the year 1888, the results of which are now for the first time to be published. The preliminary duties of the Committee have been undertaken by five Sub-Committees, each consisting of from five to seven members. In judging of the merits of books, the Sub-Committees, and afterwards the full Committee, took into special consideration all characteristics of importance, such as matter, manner, style, sectarian character, language, grammar, spelling, paper, printing, &c. This was in full accordance with the recommendations (25) and (26) of Chapter VII of the Education Commission, which run as follows:—

"25. That care be taken to avoid as far as possible the introduction of text-books which are of an aggressive character, or are likely to give unnecessary offence to any section of the community.

"26. That in the printing of text-books, especially vernacular text-books, attention be paid to clearness of typography."

3. The first complete list of text-books, brought down to the end of the year 1887, was furnished to me by the Committee in March 1888. Up to the end of 1887 about 1,200 books had been received and examined; and after the rejection of more than half, the list, as approved by the Committee, contained 524 books, distributed as follows:—English readers 98, English grammars 33, Bengali readers 208, Bengali grammars 42, history 25, geography 25, arithmetic 46, mensuration 18, geometry 6, science 23. This list I circulated to the superior inspecting officers for opinion. A supplementary list of 55 books,* brought down to the end of the year 1888, was received from the Committee early in 1889, and was similarly circulated for opinion. These opinions have now been received; and using them as a guide, I have prepared and am about to publish, in accordance with the terms of the Resolution above quoted, a provisional list of text-books authorised for use in middle schools. From this provisional list I have excluded some 40 books to which strong objections have been raised by reporting officers; and these I have remanded to the Committee for further consideration. I have also referred for consideration a number of books which do not appear in the Committee's list, but which are strongly recommended by officers whose opinions are entitled to weight. I shall forward a copy of the provisional list to the Calcutta Missionary Conference, by which body objections, chiefly on the ground of morality, were raised before the Education Commission to certain text-books in accepted

* English readers	6
Ditto grammar	1
Bengali readers	33
Ditto grammars	3
History	2
Geography	1
Arithmetic	7
Science	2
	55

use. By the light of the criticisms to be thus obtained, and of others to which the publication of the provisional list will probably give rise, and also by the aid of the further report to be received from the Committee on the reference now made to it, I shall be enabled, I trust, in a short time to publish a finally revised list of approved text-books.

4. In thanking the Committee for their labours, I have expressed a hope that they will continue to render their valuable services to the Department, and I have requested them to furnish me, at the end of each calendar year or oftener, with supplementary lists of the books examined and approved by them during the period. As time goes on, it may be expected that several of the books now approved will have become antiquated or otherwise unsuitable, and their recommendations on this point are also invited. I propose to publish revised lists every year; and to these lists the choice of text-books to be read in all public schools, whether under public or under private management, will be confined.

5. From what has preceded it will be evident to the Government how onerous and how serviceable to the cause of education the labours of the Committee have been. The Committee is now composed of the following members:—

1. Raja Rajendra Lala Mitra, C.I.E., D.L.
2. Babu Bhudeb Mookerjea, C.I.E.
3. Rai Kanai Lal De Bahadur, C.I.E.
4. Nawab Abdool Luteef Bahadur, C.I.E.
5. Mahamahopadhyaya Mahesh Chandra Nyayaratna, C.I.E.
6. Babu Surja Kumar Sarbadhikari.
7. ,, Brahma Mohan Mullick.
8. ,, Chandra Nath Bose, M.A., B.L.
9. Mr. F. J. Rowe, M.A.
10. ,, H. M. Percival, M.A.
11. Babu Sarada Charan Mitra, M.A., B.L.
12. Principal of the Presidency College (*ex-officio*).
13. Inspector of Schools, Presidency Circle (*ex-officio*), Member and Secretary.

In recommending that the cordial acknowledgments of Government be conveyed to the Committee for their work, it would be difficult, and indeed unnecessary, for me to distinguish between the services of these gentlemen, when all alike have deserved well of the State by the devotion of their time and energies to labours of no common difficulty and of the highest public value. I may, however, be permitted to draw the special attention of Government, as a matter coming within my frequent and personal observation, to the large and important share of these duties which has devolved upon the President, Raja Rajendra Lala Mitra, and to the zeal and interest which he has uniformly displayed in the work. I should also wish to bring to particular notice the services of Rai Radhika Prasanna Mookerjea Bahadur, on whom, as *ex-officio* Secretary to the Committee, has fallen probably the most laborious part of the work, and to whose unfailing courtesy and tact is largely due the success which has attended it. I wish also to acknowledge the care and industry of Babu Chandra Mohan Mazumdar, M.A., Assistant Inspector of Schools, Presidency Circle, who, though not a member of the Committee, has rendered it valuable service. Nor should I pass over in silence the names of those members whose loss we have to deplore, namely, Babu Raj Krishna Mookerjea, M.A., B.L., Dr. Uday Chand Dutt, and Babu Girija Bhusan Mookerjea, M.A., B.L., whose work in the Committee, until they were removed by the hand of death, was of the highest value and importance.

6. I also beg to recommend that the Committee be strengthened by the appointment of the following gentlemen, all of whom have expressed their readiness to serve:—

Revd. K. S. Macdonald, M.A.,
Babu Hara Prasad Sastri, M.A., Bengal Librarian, and
,, Bepin Bihari Gupta, M.A., Assistant Professor, Presidency College.

No. 478, dated Calcutta, the 12th July, 1889.

From—H. W. C. CARNDUFF, Esq., Under-Secretary to the Government of Bengal, General Department,

To—The Director of Public Instruction.

I AM directed to acknowledge the receipt of your letter No. 3305, dated the 24th June, 1889, reporting upon the work done by the Central Text-Book Committee for Bengal from its formation up to the close of the year 1888.

2. In reply, I am to say that the Lieutenant-Governor approves of your action in regard to the preparation of a list of text-books for use in middle schools, and to request that you will be so good as to convey to the several members of the existing Committee, named in your letter, the cordial thanks of Government, and also to Babu Chandra Mohan Mozumdar, M.A., Assistant Inspector of Schools, Presidency Circle, who, though not a member of the Committee, has rendered it valuable service.

3. The Lieutenant-Governor also approves your proposal to strengthen the Committee by the appointment of the Revd. K. S. Macdonald, M.A., Babu Hara Prasad Sastri, M.A., and Babu Bepin Bihari Gupta, M.A.

DISTRICT ROAD FUND.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

ROAD CESS.

No. 2631R.C.

Dated Calcutta, the 10th July, 1889.

READ—

Letter from the Accountant-General, Bengal, No. 177L—F, dated the 25th June 1889, submitting an abstract of the receipts and expenditure of the several District Road Committees in Bengal for the quarter ending 31st March 1889.

RESOLUTION.—The Lieutenant-Governor directs that the accounts of the receipts and expenditure of the several District Road Committees for the fourth quarter of the year 1888-89 be published in the *Calcutta Gazette* and circulated to the officers concerned.

ORDER.—Ordered that a copy of this Resolution, together with a copy of the abstract of receipts and expenditure, be published in the Supplement to the *Calcutta Gazette*.

Ordered also that a copy of this Resolution, and of the abstract referred to, be forwarded to the Commissioners of the Rajshahye, Bhagulpore, Chittagong, and Chota Nagpore Divisions; to the Superintending Engineers of the Eastern and Western Circles; and to the Financial Department of this Government, for information.

By order of the Lieutenant-Governor of Bengal,

W. CONNAN,

Offg. Under-Secy. to the Govt. of Bengal.

DISTRICT

Statement of Receipts and Expenditure of the several District Road

RECE

	Districts.	Balance in treasury on 1st January 1889.	Provincial Rates.					Interest on arrears of road cess.	Public Works.			Irrigation.	Miscel	
			Cess on lands.	Cess on mines and railways.	Cess on houses.	One per cent. road cess.	Total.		Road tolls.	Ferry tolls.	Total.	Canal tolls.	Rent of serais and staging bungalows.	Fees, fines and forfeitures.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Cess Districts.	Darjeeling ...	1,073 7 1	10,709 11 8	5,414 4 10	.....	.....	16,124 0 6	2 4 9	.....	.....	.....	.....	.....	.....
	Hazaribagh ...	24,885 0 4	17,732 3 2	1,716 7 8	.....	.....	19,448 10 10	18 2 7	.....	.....	.....	.....	139 2 8	8 4 0
	Lohardugga ...	23,128 6 0	33,336 1 10	2 11 0	.....	.....	33,338 12 10	54 14 6	.....	.....	.....	.....	24 0 0	63 8 0
	Manbhoom ...	22,282 12 8	11,701 14 1	1,931 15 11	.....	.....	13,633 14 0	147 10 6	.....	.....	.....	.....	1,152 10 11	.....
	Total ...	71,369 9 8	73,479 14 9	9,065 7 5	.....	.....	82,545 6 2	223 0 4	.....	.....	.....	.....	1,315 13 7	71 12 0
Non-Cess Districts.	Chittagong Hill Tracts	12,284 6 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sonthal Pergunnahs	19,842 12 9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69 8 0	.....
	Singbhoom ...	9,053 14 6	2,465 1 6	.....	.....	.....	2,465 1 6	.....	.....	.....	.....	.....	7 0 0	.....
	Total ...	41,181 1 4	2,465 1 6	.....	.....	.....	2,465 1 6	.....	.....	.....	.....	.....	76 8 0	.....
	Grand Total ...	1,12,550 11 0	75,945 0 3	9,065 7 5	...	..	85,010 7 8	223 0 4	.....	.....	.....	.....	1,392 5 7	71 12 0

EXPEN

	Districts.	Refunds.			Provincial Rates.	Administration.			Stationery.	Public				
		Cess.	Other receipts.	Total.	Establishment and contingencies of office of collection.	Establishment and contingencies of Committee's office.	Percentage cost of establishment for offices of account and control.	Total.	Stationery and printing.	Original works.	Repairs.	Establishment.	Tools and plant.	Toll and ferry establishment and contingencies.
		Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Cess Districts.	Darjeeling ...	.....	.....	.....	308 2 0	369 9 6	.....	369 9 6	83 11 6	4,073 5 3	3,507 13 7	931 8 1	13 0 0	...
	Hazaribagh ...	.....	.....	.....	238 10 0	293 3 4	.....	293 3 4	98 0 9	3,200 0 0	12,365 4 4	1,972 4 0	180 0 0	...
	Lohardugga ...	.....	.....	.....	988 3 10	205 1 7	.....	205 1 7	365 7 6	9,180 0 8	17,873 15 1	2,305 11 10	459 15 0	...
	Manbhoom ...	.....	.....	.....	404 1 3	371 7 5	.....	371 7 5	106 15 2	1,674 4 7	10,374 0 1	1,729 13 10	.....	...
	Total ...	.....	.....	.....	1,939 1 1	1,239 5 10	.....	1,239 5 10	654 2 11	18,127 10 6	44,121 1 1	6,939 5 9	623 5 0	...
Non-Cess Districts.	Chittagong Hill Tracts	.....	.....	.....	.....	7 14 0	.....	7 14 0	.....	8,979 13 2	4,056 11 9	1,961 5 9	104 8 0	...
	Sonthal Pergunnahs	.....	.....	.....	.....	240 0 0	...	240 0 0	61 6 9	1,405 10 3	7,914 3 6	1,944 7 9	223 13 3	...
	Singbhoom ...	.....	.....	.....	.....	126 5 3	.....	126 5 3	51 10 3	336 9 0	3,085 4 5	237 9 0	.....	...
	Total ...	.....	.....	.....	.....	374 3 3	.....	374 3 3	113 1 0	10,721 0 5	15,056 3 3	4,143 6 6	388 5 3	...
	Grand Total ...	.....	.....	.....	1,939 1 1	1,613 9 1	.....	1,613 9 1	767 3 11	28,848 10 11	59,177 4 9	11,082 12 3	1,011 10 3	...

FORT WILLIAM,
The 10th June 1889.

ROAD FUND.

Committees for the fourth quarter of the year 1888-89 *ending* 31*st March* 1889.

RECEIPTS.

ANEOUS.		Grant from Government.	SUSPENSE ACCOUNT.			Total receipts.	Balance of imprest in hands of Engineers and others decreased.	Balance of uncashed cheques increased.	Total receipts including balance.	Outlay.	Balance in treasury on 31st March 1889.
Miscellaneous.	Total.		Advances.	Deposits.	Total.						
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
... ..	.....	375 9 9	4,029 12 1	.....	4,029 12 1	21,131 11 1	.....	1,464 8 8	23,669 10 10	11,438 1 11	12,231 8 11
0 12 0	148 2 8	2,063 1 6	3,188 4 11	.....	3,188 4 11	24,856 6 6	.....	2,705 15 4	53,507 6 2	23,719 2 5	28,788 3 9
.....	87 8 0	1,487 10 9	1,904 11 5	1,520 0 0	3,424 11 5	38,393 9 6	157 3 2	10,934 1 8	72,613 4 4	32,114 14 10	40,498 5 6
702 6 3	1,855 1 2	250 0 0	700 12 4	.....	700 12 4	16,587 6 0	7 15 6	.....	38,878 1 9	16,523 11 8	22,354 6 1
703 2 3	2,090 11 10	4,166 6 0	10,423 8 9	1,520 0 0	11,943 8 9	1,00,969 1 1	165 2 8	15,164 9 8	1,87,668 7 1	83,795 14 10	1,03,872 8 3
.....	.....	9,640 0 0	300 0 0	.....	300 0 0	9,940 0 0	.....	930 11 6	23,155 1 7	16,170 4 8	6,984 12 11
24 14 9	94 6 9	.....	1,067 1 6	.....	1,067 1 6	1,161 8 3	894 9 6	883 14 6	22,783 13 0	13,697 15 6	9,084 13 6
.....	7 0 0	.....	.....	1,020 0 0	1,020 0 0	3,492 1 6	.....	.....	12,346 0 0	4,979 0 8	7,366 15 4
24 14 9	101 6 9	9,640 0 0	1,367 1 6	1,020 0 0	2,387 1 6	14,593 9 9	894 9 6	1,814 10 0	58,283 14 7	34,847 4 10	23,436 9 9
728 1 0	2,192 2 7	13,806 6 0	11,790 10 3	2,540 0 0	14,330 10 3	1,15,562 10 10	1,059 12 2	16,979 3 8	2,46,152 5 8	1,18,643 3 8	1,27,509 2 0

EXPENDITURE.

WORKS.		IRRIGATION.	MISCELLANEOUS.				Contribution to Provincial Government.	SUSPENSE ACCOUNT.			Total expenditure.	Balance of imprest in hands of Engineers and others increased.	Balance of uncashed cheques decreased.	Total outlay.
Establishment of Divisional superintendent of Works.	Total.	Canal tolls establishment and contingencies.	Staging bungalow establishment and contingencies.	Staging bungalow, petty construction and repairs.	Miscellaneous.	Total.		Advances.	Deposits.	Total.				
Rs.	Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.	Rs.	Rs. A. P.
.....	8,525 10 11	.....	.....	... ..	.....	.....	...	2,151 0 0	.....	2,151 0 0	11,438 1 11	.....	.....	11,438 1 11
.....	17,687 14 4	.....	69 1 0	163 4 7	14 0 0	246 5 7	...	4,642 0 5	513 0 0	5,155 0 5	23,719 2 5	.....	.....	23,719 2 5
.....	29,819 10 7	.....	46 8 0	357 3 4	27 12 0	431 7 4	...	105 0 0	200 0 0	305 0 0	32,114 14 10	.....	.....	32,114 14 10
.....	13,778 2 6	.....	.....	451 0 8	.....	451 0 8	...	712 0 8	700 0 0	1,412 0 8	16,523 11 8	.....	.....	16,523 11 8
.....	69,811 6 4	.....	115 9 0	971 8 7	41 12 0	1,128 13 7	...	7,610 1 1	1,413 0 0	9,023 1 1	83,795 14 10	.....	.....	83,795 14 10
.....	15,162 6 8	.....	.....	.....	.....	.....	...	1,000 0 0	.....	1,000 0 0	16,170 4 8	.....	... ..	16,170 4 8
.....	11,488 2 9	.....	104 1 9	.....	.....	104 1 9	...	1,804 4 3	.....	1,804 4 3	13,697 15 6	.....	... ..	13,697 15 6
.....	3,658 6 5	.....	14 0 0	.....	.....	14 0 0	...	1,050 0 0	50 0 0	1,100 0 0	4,950 5 11	.....	28 10 9	4,979 0 8
.....	30,308 15 10	.....	118 1 9	.....	.....	118 1 9	...	3,854 4 3	50 0 0	3,904 4 3	34,818 10 1	.....	28 10 9	34,847 4 10
.....	1,00,120 6 2	.....	233 10 9	971 8 7	41 12 0	1,246 15 4	...	11,464 5 4	1,463 0 0	12,927 5 4	1,18,614 8 11	.....	28 10 9	1,18,643 3 8

E. T. ATKINSON,

Accountant-General, Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 13th July 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
	Burdwan Divn.		
1	Burdwan July 13, '89	1·09	Weather—cloudy and hot. Sowing of *aus* going on, but more rain is wanted at Sudder, Culna, and Cutwa. Standing crops doing fairly well. Price of rice— Srs. Burdwan ... ... 14 / Culna ... ... 13 / Cutwa ... ... 14 1/16 / Raneegunge ... ... 13¼ } per rupee.
	Culna ...	0·93	
	Cutwa ...	0·20	
	Raneegunge ...	3·67	
2	Baukoora „ 13, '89	0·91	Weather—seasonable. Transplantation of rice still continues. Price of common rice 17 seers per rupee at Sudder and 17½ seers at Bissenpore.
3	Birbhum „ 13, '89	2·10	Weather—seasonable. State and prospects of crops very good Transplanting going on freely. Price of rice remains stationary at 13½ seers per rupee.
	Rampur Hât ..	2·00	
4	Midnapur „ 13, '89	0·10	Slight rain during the week throughout the district. The break in the rains has been very useful, as in the south some damage is reported to have been caused by excessive rain. Paddy cultivation going on. Seedlings look well. Price of rice— Rs. A. P. Sudder ... ... 2 10 6 / Contai ... ... 2 13 6 / Tumlook ... ... 3 2 0 / Ghatal ... ... 2 14 0 } per maund.
5	Hooghly „ 13, '89	0·81	A break in the rains has set in. Temperature rising. All crops doing well. More rain would be favourable in most places. Price of rice— Srs. Sudder ... ... 12 / Serampore ... ... 13½ / Jehanabad .. .. 14 } per rupee.
	Serampur ...	0·43	
	Jehanabad ...	0·34	
	Howrah July 15, '89	1·50	Weather—latter part of week bright and hot: occasional showers. State and prospects of crops good. Sugarcane promising well. *Aus* and *amun* rice also doing well. Price of common rice at Sudder 12 seers and at Uluberia 12½ seers per rupee.
	Central Districts.		
	Presidency Divn.		
6	24-Perghs. July 16, '89	1·55	Weather—sultry with occasional rain. Prospects of standing crops are favourable. Transplantation of *amun* continues. Prices stationary.
7	Nuddea „ 13, '89	0·05	Weather—seasonable. Prospects of paddy and jute are favourable, except in some parts of the Kushtea sub-division, where *aus dhan* on chur lands has been considerably damaged by the rising of the river. Indigo manufacture is going on.
	Kooshtea ...	1·65	
	Meherpur ...	1·12	
	Chooadanga ...	0·20	
	Ranaghat ...	0·67	
8	Khoolna „ 13, '89	1·60	Weather—very hot towards the end of the week. The rainfall this week has been scanty and prospects are somewhat worse than last week. Transplantation of *amun* continues. Jute and sugarcane doing fairly well.
	Satkhira .	2·01	
	Bagirhat ...	1·15	
9	Jessore „ 13, '89	0·95	Weather—hot with occasional showers. Standing crops are so far in good condition, but are threatened in places by the sudden rise of the rivers. Price of rice stationary.
	Jhenidah ...	0·92	
	Magura ...	2·97	
	Narail ...	1·90	
	Bongong ...	0·41	
10	Moorshedabad „ 13, '89	1·28	Weather—hot and close; generally south wind. *Haimanti* sowing is still going on. *Aus* is doing well.
	Lalbagh ...	4·86	
	Kandi ...	2·94	
	Jungipur ..	3·95	
	Rajshahye Divn.		
11	Dinagepur „ 13, '89	5·81	Weather—rainy with intervals of hot sun. *Aus dhan* suffered at first for want of rain, and afterwards from too much rain and too little sun. Outturn is not expected to be more than 8 annas, and for jute, which underwent similar vicissitudes, the outturn will be the same. Transplanting of *haimanti dhan* is going on.
	Thakurgaon ...	9·06	
12	Rajshahye „ 13, '89	2·16	Weather—close. *Amun* sowings going on; probably the normal area will be sown. Fine weather wanted especially in east. Prospects of jute not good of rice crop fair. Rice sells on an average at 13½ seers per rupee.
	Nattore ...	3·65	
	Nowgong ...	1·61	
13	Rungpur „ 13, '89	3·99	Weather—unsettled; cool with frequent showers. *Aus* harvest is nearly over and the paddy is being threshed out. Jute is now being cut in places and promises very well. *Amun* is being transplanted. Prices show a downward tendency.
	Gaibanda ...	1·48	
	Kurigram ...	3·60	
	Nilphamari ...	7·90	
14	Bogra „ 13, '89	6 29	Weather—gloomy and rainy till 11th instant; 12th and 13th were fine and hot. The sunshine will do much good, but it was needed many days ago. Floods have done harm in the east and south. Transplantation of late rice has begun in some places. Jute has been sown over about 15 annas of the usual area, and a 10-anna crop is expected. Common rice is selling at 15 seers a rupee.
	Sherpur ...	4·32	
	Nowkhilla .	3·49	
15	Pubna „ 13, '89	1·70	Weather—cloudy. *Aus* and *amun dhan* expected to be 10 annas. *Aus* is being reaped in some places. In some low lands sudden rise of water has caused some damage. Sugarcane expected to be an 8-anna crop and jute a 10-anna crop.
16	Darjeeling „ 13, '89	8·78	Weather—rainy with breaks at intervals. Crops promising. Indian-corn ripe in places in the hills. Harvesting of potatoes continues. Transplanting of *marua* finished and this crop is doing well. In the Terai *bhadoi* and jute satisfactory. On account of heavy rain transplanting of *haimanti* retarded.
17	Julpigoree „ 13, '89	14 20	Weather—cloudy, rainy, and hot. Condition of *bhadoi* paddy good; average outturn estimated at 15 annas. Jute and sugarcane are doing well, but are said to be damaged in places by excessive rain. *Haimanti* cultivation and sowings progressing. Price of rice stationary.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Divn.			
18	Dacca July 13, '89	0·50	Weather—seasonable. *Aus* and *amun* paddy doing well. Harvesting of jute has commenced. Prospects of crops continue favourable. Fodder is available. No special change in the prices of food-grains.
19	Furreedpur „ 13, '89	3·14	Weather—hot. Prospects of jute fair and the crop is calculated at 12 annas. Rivers rising. Common rice selling at Rs. 3 to Rs. 3-8 per maund
20	Backergunge „ 13, '89	1·98	Weather—hot. Prospects of crops are on the whole good. *Aus* plants are growing, but are said to be damaged by insects and heavy rainfall in some parts of the district.
21	Mymensingh „ 13, '89	4·29	Weather—rainy and bright at intervals. Transplantation of *amun* paddy has commenced. *Aus* and jute crops are good.
Chittagong Divn.			
22	Chittagong July 13, '89	2·28	Weather—seasonable. Prospects of *aus* fair.
23	Noakholly „ 13, '89	0·99	Weather—warm and sultry, and cloudy at times without rain. *Aus* and *amun* rice plants doing well. Lands are being prepared for transplantation of *amun* rice. *Aus* is being reaped in some places in the Feni sub-division. State of betel nuts and cocoanuts fair. Price of rice has fallen to 14 seers per rupee at Feni.
24	Tipperah „ 13, '89	1·71	Weather—seasonable; bright towards end of week. Prospects of crops generally good all over the district. *Aus dhan* is in the ear in places.
25	Chittagong Hill Tracts. „ 12, '89	3·75	Weather—very hot throughout the week with occasional falls of rain. *Jum* paddy doing well. Transplanting of early plough paddy commenced in some places. More rain wanted.
	Hill Tipperah „ 13, '89	0·67	Weather—hot. Prospects of *aus* paddy and *jum* crops good. Common rice selling at from 13 to 14 seers a rupee.
BEHAR			
Patna Divn.			
26	Patna July 13, '89	1·13	Weather—very hot. *Bhadoi* and paddy sowings continue. *Bhadoi* crop already sown has in places been damaged owing to incessant rain. Complete sunshine for a few days is much wanted, and is now being obtained. Prices of food-grains are almost stationary.
	Barh ...	5·11	
27	Gya „ 13, '89	3·12	Weather—cloudy. Sowing of *bhadoi* still going on. Sugarcane doing well. Everything promising so far. Prices of food-grains stationary.
28	Shahabad „ 13, '89	2·52	Weather—dry and hot In parts of the district more rain is wanted, but the crops are generally doing well. Prices unchanged.
	Sasseram ...	1·51	
	Buxar ...	3·66	
	Bhabuah ...	3·60	
29	Durbhunga „ 13, '89	5·31	Weather—occasionally cloudy; sultry with bright sunshine. *Bhadoi* cultivation is progressing favourably. *Marua* is being transplanted. Indigo manufacture is in progress. Price of common rice varies from 10 to 12 seers to the rupee.
	Madhubani ...	4·10	
	Tajpur ...	0·71	
30	Muzuffurpur „ 13, '89	2·27	Rain in first part of week. A break in the rains seems now to have set in throughout the district. Sowings almost completed; standing crops doing well; transplanting commenced in many places.
	Hajipur ...	0·40	
	Sitamarhi ...	5·35	
31	Sarun „ 13, '89	3·40	Weather—seasonable. Fine and hot sun for the last few days. State and prospects of crops excellent. Fine weather has arrived, and will benefit all the crops.
32	Chumparun „ 13, '89	7·73	Weather—sultry with bright sunshine and passing clouds. The welcome break has come. Weeding of *bhadoi* and transplanting of winter rice progressing vigorously. The damage done by recent excessive rain is reported to be slight in the Sudder sub-division; otherwise prospects excellent in all parts. Indigo mehai progressing. Prices stationary.
Bhagulpore Divn.			
33	Monghyr „ 13, '89	2·61	Weather—fine and bright towards end of week. *Bhadoi* crops said to have suffered a little on account of incessant rain and about 4 annas of the usual area in the Begoosarai sub-division still remain to be sown. A few more days' bright sunshine is wanted for weeding. Prospects of *aghani* seem to be good so far. Prices stationary.
	Begusarai ...	7·10	
	Jamui ..	1·36	
34	Bhagulpur „ 13, '89	2·41	Weather—rainy in early part of week; good sunshine latterly. Prospects of *bhadoi* have improved with the fine weather. Area sown with *bhadoi* rather over average in north; but only 12 annas in south, where sowings still continue. Late rice well forward. Prices inclined to fall in north but rise in south.
	Banka ...	3·87	
	Madhepurah .	5·31	
	Soopool	3·62	
35	Purneah „ 13, '89	4·26	Weather—seasonable, but very sultry occasionally. State and prospects of crops on the whole good and promising.
	Kissengunge ...	9·94	
	Arrareah ...	5·80	
36	Maldah „ 13, '89	0·93	Weather—sunny and bright with clouds and occasional showers. Prospects of *bhadoi* continue favourable. Transplantation of *haimanti* rice going on, except in the Barind tract of thana Nowabgunge for want of sufficient rain. Indigo mehai in progress. Common rice selling at 12 seers a rupee in the Sudder.
	Chanchal ...	1·07	
	Shibgunge ...	1·38	
	Gazole ...	0·91	
37	Sonthal Perghs. „ 13, '89	4·42	Heavy rain in first part of week; clearer weather from the 10th. Transplanting of paddy begun. Prospects good. Great anxiety felt for Indian-corn, which has suffered from excessive rain. With clear weather for a week, it will be good. Other crops doing well.
	Deoghur ...	3·29	
	Jamtara ...	2·68	
	Pakour ...	4·88	
	Rajmehal ...	·37	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Divn.	38	Cuttack July „ 13, '89	0·90	Weather—seasonable. State and prospects of crops generally good. *Sarad* sowing has now been completed on 16 annas of the usual area.
	39	Pooree „ 12, '89	0·21	Weather—seasonable. Sowing and puddling of *sarad* crop going on. *Beali* (early rice) doing well. Prices of food-grains steady.
	40	Balasore „ 13, '89	Nil	Weather—warmer than usual at this time of year. Prospects generally fair save in the centre of the district, where the *beali* rice on high lands is withering for want of moisture The rainfall at head-quarters has been up to date less than half the average, but elsewhere the deficiency is not so marked.
CHOTA NAGPORE.				
		South-West Frontier Agency.		
Chota Nagpore Divn.	41	Hazaribagh July 13, '89	1·68	Weather—generally fine with passing clouds; rather warm. The break in the rains is very beneficial to the *bhadoi* crops. Indian-corn is being hoed and weeded. Sowings of paddy and *bhadoi* crops completed in most places. All crops doing well and agricultural prospects very good.
	42	Lohardugga „ 13, '89 Palamow (up to 7th July) '89	0·71 2·46	Weather—hot and cloudy. Slight rain during the week. Cultivation is vigorously going on. Rain has done good to the *bhadoi* crops in the Palamow sub-division. Slight fall in the prices of food-grains.
	43	Singbhoom „ 13, '89	Nil	Weather—dry. Clouds are appearing. Rain wanted for transplanting. Prospects favourable. Rearing of worms for seed cocoons is up to the present on a larger scale than last season (1888-89), but on an average with the four preceding seasons. No change in prices.
	44	Manbhoom „ 13, '89 Govindpur ...	0·17 1 95	Weather—warm and cloudy. Transplanting is getting on well. More rain is required. All autumn crops doing well. Prices stationary.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 16th July, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 7th to 13th July 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	7th	151·9	8·7	29·634	84·8	89·6	11·2	78·4	80·8	0·998	79·2	84	SSW and calm ...	79	Nil	Chiefly cloudy, d.
,,	8th	149·5	1·1	·629	82·7	87·5	11 0	76·5	80·2	·998	79·2	89	SW and calm ...	57	0·53	Chiefly cloudy, o, g, p, t.
,,	9th	146·5	2·1	·648	84·0	88 8	10·1	78·7	81·2	1·029	80·1	88	SSW and calm ...	38	Nil	Chiefly cloudy, o, g.
,,	10th	152·8	3·3	·645	84·1	89·6	10 7	78·9	81·2	1·029	80·1	88	S by E, S and calm	86	0·53	Chiefly cloudy, o, p, t, d.
,,	11th	152·7	7·7	·647	84·5	90·6	12·2	78·4	81·1	1·017	79·7	86	SE and calm ...	42	0·52	Chiefly cloudy, o, d, p, t. d.
,,	12th	155·5	9·4	·588	85·3	91·3	12·4	78·9	81·1	1·007	79·4	83	ESE and calm ...	53	0·02	Chiefly cloudy, d d.
,,	13th	156·4	9·4	·549	85·9	92 4	13·0	79·4	80·9	0 989	78·9	80	ESE and calm ...	43	0·11	Chiefly cloudy, o, g, p, t, d.

	Inches.
The mean pressure of the seven days	29·620
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·550
	Hours.
The total number of hours of bright sunshine	41·7
The maximum possible number of hours of sunshine	93·8
	°
The mean temperature of the seven days	84·5
The average temperature of the corresponding period for 24 years, S.-G.'s Office	84·0
The extreme variation of temperature	15·9
The maximum temperature	92·4
	Miles.
The highest velocity of the wind in one hour	10
	lbs.
The highest pressure of wind on one square foot ... ... Approximately	3
	%
The mean relative humidity	85
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	85
	Inches
The total fall of rain from 7th to 13th July 1889	1·71
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·40
The total fall from 1st January to 13th July 1889	30·10
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	26·65

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, p passing temporary showers, d drizzling rain, t thunder, d dew.

A. PEDLER,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 15th July 1889.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division	District.	Representative station.	Air pressure. Mean barometric height, 8 A.M.	Air pressure. Mean reduced to sea-level.	Air pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal mean of week.	Temperature. Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree	29·644	29·656?	—	Variable	268·0	91·2	11, 12 July	78·6	7th July	89·7	81·1	85·4	—	85·2
		Gopalpore	29·648	29·698	+·083	SW	330·0	90·2	11th ,,	80·8	12th ,,	89·3	82·3	85·8	+2·1	86·0
		False Point	29·651	29·672	+·060	Variable	315·0	91·0	9th, 10th, July	77·6	6th ,,	90·1	80·2	85·1	+1·8	85·2
	Cuttack	Cuttack	29·596	29·677	+·073	Variable	53·0	92·4	10th ,,	78·9	6th ,,	90·8	79·9	85·3	+1·1	84·9
	Balasore	Balasore	29·624	29·683	+·082	S & SSW	161·4	92·4	9th ,,	78·7	7th ,,	90·8	79·8	85·3	+2·4	84·8
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Saugor Island	29·673	29·699	+·101	Southerly	377·0	91·7	12th ,,	81·5	6th, 10th, 12th July.	85·0	81·9	86·0	+1·4	84·8
	Midnapore	Midnapore	29·543	29·693	+·093	S	150·2	93·3	11th ,,	78·3	6th ,,	91·4	79·3	85·4	+1·7	84·1
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·681	29·703	+·114	Variable	48·0	90·5	12th ,,	77·2	6th ,,	87·7	78·6	83·2	−0·2	83·3
	Burdwan	Burdwan	29·589	29·689	+·095	SSE	82·8	92·6	10th, 12th July	77·9	9th ,,	91·8	79·7	85·8	+0·0	83·9
	Bankoora	Bankoora	29·361	29·667	+·087	S	125·0	93·6	7th, 9th July.	77·5	8th, 9th July.	92·5	78·5	85·5	+1·6	83·4
	Beerbhoom, West Burdwan	Ranegunge	29·361	29·669	+·105	SSW	64·2	93·5	8th ,,	73·9	9th ,,	91·8	77·6	84·7	+0·6	83·1
	Moorshedabad	Berhampore	29·634	29·701	+·096	S	107·7	92·3	10th ,,	76·3	10th ,,	91·3	78·4	84·9	+0·9	83·0
	Nuddea	Krishnaghur	29·662	29·728	+·121	SSW	145·0	92·8	11th, 12th, July.	79·2	6th ,,	91·5	79·1	85·3	+1·4	84·0
	Jessore, Khoolna	Jessore	29·687	29·720	+·107	SSE	76·3	92·3	8th ,,	78·4	12th ,,	90·2	79·3	84·8	+0·4	84·4
East Bengal.	Chittagong	Chittagong	29·682	29·773	+·094	SE	82·2*	89·2	11th ,,	76·0	8th ,,	86·2	77·3	81·8	+0·8	78·5
	Chittagong Hill Tracts	Demagiri						Observations not received.								
	Backergunge	Barrisal	29·717	29·729	+·110	SSE	118·7	89·8	11th July	76·4	9th ,,	87·3	79·0	83·4	+1·2	83·6
	Noakholly	Noakholly	29·733	29·777	—	SSE	160·2	88·0	11th ,,	75·8	9th ,,	86·2	78·5	82·4	—	81·9
	Furreedpore	Furreedpore	29·704	29·744	+·118	S	128·0	90·2	11th, 12th July.	75·9	9th ,,	88·6	79·8	84·2	+0·6	84·8
	Dacca	Dacca	29·708	29·731	+·098	Southerly	109·0	91·1	12th ,,	80·2	6th, 9th July.	89·1	80·8	85·0	+1·2	83·3
	Commillah	Commillah	29·714	29·750	+·101	South-easterly.	83·0	90·4	11th ,,	75·3	9th ,,	87·7	77·6	82·7	+0·4	81·5
	Mymensingh	Mymensingh	29·670	29·728	+·087	South-easterly.	91·8	87·8	11th ,,	77·5	9th ,,	86·8	78·4	82·6	−0·5	81·1
North Bengal.	Bogra	Bogra*	29·702?	29·765?	+·160?	SSE	140·6	89·8	6th to 8th July.	75·3	11th ,,	89·2	78·3	83·8	0	81·3
	Pubna	Serajgunge	29·670	29·717	+·091	S	90·7	88·6	7th to 9th July.	76·7	9th ,,	88·1	79·2	83·7	+0·1	82·0
	Rajshahye	Rampore Beauleah,	29·635	29·705	+·099	S	144·3	90·8	6th to 8th July.	75·6	10th ,,	89·7	78·6	84·2	+1·3	83·0
	Maldah	Maldah	29·643	29·684	—	NE	48·9	90·7	6th ,,	70·5	10th ,,	89·7	79·6	84·7	—	83·1
	Dinagepore	Dinagepore	29·578	29·698	+·097	Variable	26†	91·1	6th ,,	76·1	8th to 10th July.	87·9	77·8	82·5	−1·4	80·8
	Rungpore	Rungpore	29·597	29·723	+·075	Calm	55·0	89·8	6th ,,	73·2	9th ,,	87·2	76·8	83·0	−2·1	80·6
	Julpigoree, Cooch Behar	Julpigoree	29·425	29·714	+·093	Variable	189·0	90·5	11th ,,	70·8	8th, 9th July.	85·8	72·6	79·2	−3·4	77·8
	Darjeeling Hill Tracts	Darjeeling	22·925	—	+·049	W&W	188·0	68·1	11th ,,	50·1	10th ,,	65·3	56·3	60·9	−1·0	59·7
North Behar.	Purneah, North Bhagulpore	Purneah	29·550	29·677	+·074	Southerly	25·9*	91·2	7th ,,	76·9	9th ,,	88·1	79·0	83·5	−0·7	83·0
	Mozufferpore	Mozufferpore						Observations suspended.								
	Durbhunga	Durbhunga	29·504	29·671	+·075	ESE	68·0	91·4	12th July	77·3	8th ,,	89·4	79·8	84·6	+0·3	82·1
	Champarun	Motihari	29·437	29·665	+·082	ENE	161·0	91·7	6th ,,	73·8	9th ,,	83·4	77·4	80·4	−1·9	80·8
	Sarun	Chupra	29·464	29·648	+·075	E	120·9	95·3	12th ,,	75·6	9th ,,	92·6	78·5	85·5	+0·3	85·1
South Behar.	Shahabad	Dehree*	29·290	29·643	+·071	SSW	140·3	94·3	12th ,,	76·5	9th ,,	91·0	79·8	85·4	+1·9	83·3
		Buxar	29·396	29·638	+·067	E	120·3	95·4	12th ,,	74·8	8th ,,	90·1	78·1	84·1	−0·1	83·2
		Arrah	29·455	29·651	+·089	SE & calm	22·4	94·4	12th ,,	75·6	8th ,,	91·6	79·1	85·3	−0·3	82·8
	Gya	Gya	29·282	29·661	+·080	Variable	106·3	94·5	8th ,,	75·8	9th ,,	92·6	79·1	85·8	+0·6	82·4
	Patna	Bankipore	29·470	29·654	+·064	South-easterly.	87·2	94·4	12th ,,	75·7	8th ,,	90·7	79·6	85·2	−0·1	82·3
	South Bhagulpore, Monghyr	Bhagulpore	29·498	29·661	+·078	Calm	39·0	93·2	12th ,,	74·5	10th ,,	88·1	78·8	83·5	−1·2	81·8
Chota Nagpore.	Sonthal Pergunnahs	Doomka	29·179	29·676	—	SSE	128·1	91·6	8th ,,	75·1	9th ,,	89·8	77·9	83·8	—	81·5
	Hazaribagh	Hazaribagh	27·673	29·674	+·075	South-westerly.	177·8	87·5	8th ,,	70·7	9th ,,	85·4	75·3	79·4	−0·1	77·6
	Lohardugga, Manbhoom	Ranchee	27·564	29·684	+·085	Calm	94·4	88·0	9th ,,	69·4	9th ,,	85·6	72·8	79·2	+0·1	76·7
	Singbhoom	Chyebassa	28·913	29·675	—	SSE	56·0	93·4	8th, 10th July.	77·8	6th ,,	92·4	78·3	85·4	—	82·7
Assam.	Assam	Sibsagar	29·402	29·736	+·059	SW	54·6*	92·1	10th ,,	70·5	6th ,,	88·5	73·7	81·6	−1·3	81·3
		Dhubri	29·598	29·715	+·074	Calm	110·9	87·7	12th ,,	76·8	8th ,,	84·2	78·4	81·4	−1·7	79·5
		Silchar	29·659	29·704	+·080	Calm	42·1	89·5	10th ,,	70·2	6th, 7th July	86·7	76·9	81·8	−1·3	81·5

* Mean of 6 days.
† ,, of 5 ,,

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten
The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number
are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 24
stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 12th of July 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. OF WEEK. Mean for district.	Normal mean.	Since 1st of month. Mean for district.	Normal mean.	Variation.	Since 15th May 1889. Mean for district.	Normal mean.	Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
84	6·4	0·21		2·39		4·18			14·33			4·1	Pooree	Pooree	Orissa.
78	1·9	0·28											Gopalpore		
85	7·7	0·12											False Point		
79	5·3	1·05		2·55		4·62			16 23			3·7	Cuttack	Cuttack	
85	2·1	0·17		2 77		4 26			15 74			4·1	Balasore	Balasore	
85	7·7	1·54	0·81	3·21	3·07	5·44	−2·37	28·91	16·43	+8·48	4·0	4·4	Saugor Island	South-West Midnapore, South 24-Pergunnahs	South-West Bengal.
82	3·1	Nil	0·18	3·02	4·46	4·99	−0·53	10·40	16·69	−6·29	1·7	4·1	Midnapore	Midnapore	
86	7·7	1·93	1·08	3·70		4·16			17·99		2·5	4·7	Calcutta	24-Pergunnahs, Howrah, Hooghly	
81	7·1	1·00	0 79	2·24	3·25	3·67	−0·42	16·14	15·21	+0·93	3·0	4 0	Burdwan	Burdwan	
94	5·6	0·93	1·00	2·91	4·43	5·07	−0·64	24·05	16·81	+7 24	1·9	4 7	Bankoora	Bankoora	
87	6·7	3·67	2·25	3·08	4·06	4 61	−0·55	20·73	16 72	+4·01	2 8	5·0	Raneegunge	Beerbhoom, West Burdwan	
89	8·6	1·28	3·37	2·73	4·48	4·81	−0·33		17·06		3 0	4 2	Berhampore	Moorshedabad	
85	7·1	0·03	0·74	2·05	2·34	4 45	−2·11		19·45		2·6	4·1	Krishnaghur	Nuddea	
89	8·1	0·99	1·37	2 34	4 25	4·13	+0·12	18·28	21·52	−3·24	3 6	4·3	Jessore	Jessore, Khoolna	
91	8·9	1·89	3·54	6·45	9·43	11·07	−1·64	33·29	51·10	+7·81	5·0	5·6	Chittagong	Chittagong	East Bengal.
			3·55	3 78	4·32	6·31	−1·99		32·54		5·0	5 2	Damagiri	Chittagong Hill Tracts	
88	7·9	2·08	2·78	3·51	7·42	6 95	+0·47	28·59	33·52	−4·93	3 8	5 5	Barrisal	Backergunge	
88	2·3	1·38	3·50	5·02	7·43	8·59	−1·16	33·00	44 70	−11·70	5·0	5·5	Noakholly	Noakholly	
89	5·0	3·14	2·04	2·30	4·24	4 05	+0 19	25·02	22·65	+2·37	2·0	4·5	Furreedpore	Furreedpore	
88	7·0	0·32	0·52	2 78	5·76	4·80	+0·90	31·77	23·77	+8·00	3·0	4·5	Dacca	Dacca	
80	6·4	2·05	1·94	3·02	3·67	4 92	−1·25	23·30	25·68	−2·38	4·0	4·8	Commillah	Tipperah	
93	8·6	4·37	3·30	3·19	4·88	5·05	−0·22	35·57	26 88	+8·69	4·8	4·2	Mymensingh	Mymensingh	
89	9·7	5·99		3·40		5 31			23·43			4 0	Bogra	Bogra	North Bengal.
93	8·1	2·60	2·43	2·80		4·51		21·57	19 51	+2·06	3·5	4 0	Serajgunge	Pubna	
87	3·4	2·14	2·28	2·87	4·02	4·79	−0·77	23·96	18·47	+5 49	4·0	3·7	Rampore Beauleah	Rajshahye	
89	5·7	0·93	1·00	3·56	2·49	5·80	−3·31	10·75	21 80	+0 55	4·0	4 9	Maldah	Maldah	
92	8·7	6·01	2·42	2·92	4·83	5·52	−0·69	22 08	23·04	−1·01	4·6	4·2	Dinagepore	Dinagepore	
93	6·1	4·43	5·54	4·16	6·35	6·82	−0·47		35·08		5 0	3·4	Rungpore	Rungpore	
90	9 1	14 32	13·47	4·94	16 84	9·25	+7 59	53·49	49·50	+3·99	6·8	4 2	Julpigoree	Julpigoree, Cooch Behar	
96	10·0	8·78	13·46	8·59	19·74	16·29	+3·45	57·20	52 39	+5·81	7·0	5·8	Darjeeling	Darjeeling Hill Tracts	
89	5·9	3·75		3·16		0·24			21 34			4·0	Purneah	Purneah, North Bhagulpore	North Behar.
			2·67	2·72	3·47	5·12	−1·65	17·75	13 94	+3·81	3·7	3 1	Mozufferpore	Mozufferpore	
88	6·7	5·31	3·10	3·20	4·31	5·69	−1·38	17·64	15 12	+2·52	3·3	3 2	Durbhunga	Durbhunga	
87	8·6	8·10	5·47	3·71	6·89	5·97	+0·92	25·95	15 00	+10·95	5·0	3 1	Motihari	Chumparun	
84	5·7	3·73	2·55	3·23	3·45	5·53	−2·10	17·05	13·05	+4·00	4·0	3 7	Chupra	Sarun	
84	3 9	2·43											Dehree	Shahabad	South Behar.
84	6·4	3·80	2·60	2·56	4·93	4·33	+0·60	11·21	10·00	+1·21	4·4	3 3	Buxar		
88	7·1	2·52											Arrah		
83	6·4	3·12	1·73	2·35	3·78	4·45	−0·67	12·77	11·23	+1·54	3·5	3 5	Gya	Gya	
87	8·3	1·13		2·61		4·80			12·53			3·3	Bankipore	Patna	
90	8·0	2·41	3·52	2·27	5·74	5·62	+0·12	17·71	12·94	+4·77	4·0	4·1	Bhagulpore	South Bhagulpore, Monghyr	South Behar.
88	3·1	4·42	2·82	2 85	6·63	5·07	+1·56	20·37	17 43	+2·94	3 2	4 4	Doomka	Sonthal Pergunnahs	
88	8·0	1·48		2 00		5·27			14·80			4·5	Hazaribagh	Hazaribagh	Chota Nagpore.
86	7·6	1·49	1·19	2·88	4·96	4·94	+0 02		14·59			5 1	Ranchi	Lohardugga, Manbhoom	
				2·75		4·53			14·35			4·7			
77	6·1	0·15	0·00	2·45	2·20	0·17	−6·97		15·06			4 1	Chyebassa	Singbhoom	
92	0·7	8·94											Sibsagar	Assam	Assam.
93	9·0	1·38											Dhubri		
90	9·3	5·08											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 12th of July 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 6th July.	Sunday, 7th July.	Monday, 8th July.	Tuesday, 9th July.	Wednesday, 10th July.	Thursday, 11th July.	Friday, 12th July.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
Orissa	Pooree	Pooree	0·10	.....	.....	.....	0·07	.....	0·11	3	0·28	3·53	3·45	16·91	12·91
		Khurdah	0·01	.....	.....	1·11	.....	0·66	0·16	4	1·94	4·60	4·29		15·90
		Banpur											4·39		12·40
		False Point											4·60		16·02
		Gop											?		?
		Pipli											?		?
	Cuttack	Jagatsingpore											3·80		12·44
		Banki	0·13	.....	.....	.....	0·52	0·01	0·05	4	0·71	1·88	5·67	13·79	17·18
		Cuttack	.....	.....	.....	.....	0·68	0·07	0·23	3	0·99	3·73	4·37	23·62	18·08
		Kendrapara				0·22							4·13		15·19
		Jajpore	0·66	.....	0·71	.....	0·75	0·15	.....	4	2·27	5·08	5·24	20·11	17·65
		Dharmsala					0·90						?		?
		Salipore											?		?
	Balasore	Chandbali	1·20	1·50	.....	0·15	.....	.....	0·20	4	3·05	3·43	3·35		13·09
		Bhuddruck	.....	0·06	.....	.....	.....	0·88	0·31	3	1·75	2·27	4·21	15·28	16·18
		Sorah	.....	.....	.....	.....	1·40						3 88		13·74
		Balasore				.....							4·80		16·29
		Jellasore	.....	.....	.....	.....	.....	0·10	.....	1	0·10	1·58	5·16	10·88	14·66
		Baripodah	0·65	.....	.....	.....	0·47	0·10	0·12	4	1·34	2·86	4·12	19·05	16·94
South-West Bengal.	Midnapore	Contai	.....	.....	0·04	.....	0·04	.....	0·10	3	0·18	1·44	5·21	14·71	16·56
		Sangor Island	0·05	.....	0·17	0·97	0·33	0·03	0·19	6	1·54	4·39	5 51		17 99
		Tumlook	.....	.....	.....	.....	.....	0·20	0·10	2	0·30	5·80	3·39	27·70	15·08
		Midnapore	0·10	.....	.....	.....	.....	.....	.....	1	0·10	3 95	5·19	20·59	15·80
		Ghattal	.....	0·15	.....	.....	0·01	.....	.....	2	0·14	3 03	6·47	13·17	19 17
		Kukrallaty	0·09	0·07	.....	0·33	0·04	.....	0·28	5	0·81	3·56	?	20·95	?
		Heria	.....	.....	0·17	.....	0 04	.....	.....	2	0·21	1·88	?		?
		Bhagwanpore	.....	0·41	.....	.....	.....	.....	.....	1	0·41	2·09	?	19·18	?
		Garbetta	.....	.....	.....	0·15	.....	.....	.....	1	0·15	6·91	?	23·37	?
	24-Pergunnahs	Diamond Harbour	0·28	.....	.....	0·41	.....	.....	0·08	3	0·77	3·38	5·59	42·39	17·72
		Canning Town	.....	.....	0·28	0·53	0·15	.....	.....	3	0·96	3·25	?	17·05	?
		Allpore Jail	0·44	.....	.....	0·44	.....	0·54	0·55	4	1·97	6 82	4·49	23·47	17·30
		Barrackpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·57	3·60	18·61	16·37
		Dum-Dum	.....	.....	.....	0·58	.....	.....	0·09	2	0·67	4·81	3·81	26·59	16·50
		Barraet	.....	.....	.....	2·03	0·15	.....	.....	2	2·18		3·65		16·03
		Buseerhat	0·12	.....	0 60	0·38	0·05	.....	.....	4	1·15	6·66	4·43	22·18	19·04
	Howrah	Howrah	0·40	.....	.....	1·05	0·04	0·28	0·18	5	1·96	6·09	4·16	28·78	16·28
		Mohesreka	0·83	0·08	.....	.....	0·35	0·56	.....	4	1·82	11·06	5·06	23·64	16 69
		(*Ooloberiah.*)													
	Hooghly	Serampore	.....	.....	.....	.....	.....	0·13	.....	1	0·13	3·50	3·82	19·22	15·69
		Hooghly	.....	.....	.....	.....	0·19	0 62	.....	2	0·81	3·77	3·62	18·37	15·31
		Jehanabad	0·10	.....	.....	.....	.....	.....	.....	1	0·70	4·33	4·99	19·60	18·16
	Burdwan	Culna	0·83	.....	.....	.....	.....	0·10	.....	2	0·93	2·24	3·71	16·61	14·37
		Burdwan	.....	.....	.....	0·02	0·92	0·12	0·03	4	1·09	5·32	3·73	21 42	14·85
		Outwa	0·16	.....	.....	0 18	.....	0·02	.....	3	0·36	2·19	3·58	10·41	16·35
		Ranegunge	.....	.....	1·20	2·07	0·28	.....	0·12	4	3·67	4·84	4·57	23·07	15·06
		Mankur	.....	.....	.....	0·18	0·24	0·03	.....	3	0·45	3·88	?	22·19	?
	Bankoora	Bankoora	.....	.....	.....	0·11	0·80	.....	.....	2	0·91	4·14	4·55	23·32	18·14
		Bishenpore	.....	.....	1·10	0·05	0·69	0·04	.....	3	0·78	5·83	4·98	24·43	16 69
		Mallara	.....	.....	.....	1·22	.....	.....	.....	2	2·32	4·11	5 56	20 37	15·99
		Khatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·65	5·22	28·60	17 48
		Indas	.....	.....	.....	0·32	0·43	1 04	.....	3	2·39	5·74	?	24·19	?
		Kotalpore	.....	.....	.....	0·74	.....	0·05	.....	2	0·79	7·80	?	24·37	?
		Anda	.....	.....	.....	2 80	.....	.....	.....	1	2·80	8·50	?	19 43	?
		Gangajalghati	.....	.....	0·87	1·87	.....	.....	0·81	3	3 35	6·66	?	21 39	?
		Kaspore	.....	0·13	.....	0·25	0·68	.....	0·35	4	1·40	6·25	?		?
		Sonamukhi	.....	.....	.....	.....	0·52	.....	.....	1	0·52	6·08	?	26 12	?
	Beerbhoom	Bh. Soory	.....	.....	0·54	1·50	0·60	.....	.....	2	2·10	4·54	4·99	21·13	17·65
		Hetampore	.....	.....	.....	0·69	.....	.....	.....	2	1·23	1·75	4·82	20 13	17·86
		Rampore Haut	.....	.....	.....	0·59	1·39	0·03	.....	3	2·00	5·14	4 06	18·93	16·17
		Bolpore	.....	.....	.....	1·90	0·31	.....	.....	2	2 21	3·71	?	18·08	?
		Murarai	.....	.....	.....	2·80	.....	.....	.....	1	2·80	7·06	?	19·79	?
	Nuddea	Ranaghat	0·05	.....	.....	0·48	.....	.....	0·16	3	0·69	2·70	4·06	18·26	16·59
		Kishnaghur	0·04	0·01	.....	.....	.....	.....	.....	2	0·05	2·70	4·25	13·60	16·06
		Chooadanga	0·18	.....	.....	.....	.....	.....	.....	1	0·18	1·47	4·82	11·70	18·56
		Meherpore	.....	0·10	.....	.....	0·42	.....	0·69	3	1·21	2·41	4·21	14·15	16 88
		Kooshtea	0·45	.....	0·35	0·72	.....	0·03	.....	4	1·55	2·42	4·87		20·24
	Khoolna	Satkhira	0·59	.....	.....	0·50	0·41	.....	.....	3	1·50	5·38	4·82	17·88	20·33
		Bagirhat	1·14	0·30	.....	0·41	.....	.....	0·15	4	2·00	7·23	5·16		23·65
		Khoolna	0·04	.....	0·50	0·48	0·62	.....	.....	4	1·04	3·19	4·03	14·88	19·72
	Jessore	Narail	0·12	.....	0·03	1·07	.....	.....	.....	3	1·22	4·18	3·18	12·47	17·12
		Jessore	0·04	0·03	0·08	0·47	0·05	0·32	.....	6	0·99	2·20	3 91	22·44	20·11
		Jhenidah	0·46	.....	.....	0·46	.....	.....	.....	2	0·92	2 98	3 69	14·28	19·99
		Magoorah	.....	0·14	1·72	0·40	.....	.....	.....	3	2·26	4·73	3·88	23·58	19·81
		Bongong	0·19	.....	0·05	.....	.....	0·05	0·11	4	0·40	3·98	4 38	14·87	17·81
	Moorshedabad	Kandi	.....	.....	.....	.....	2·64	0·10	.....	2	2·04	4·40	5·04	25·34	20·15
		Berhampore	.....	.....	.....	0·21	0·97	.....	0·10	3	1·28	1·87	4·75	19 48	17 18
		Lalbagh	.....	.....	.....	2·61	2·08	.....	0·17	3	4·86	6·53	4·61	17·70	16·96
		Azimgunge	.....	.....	0·25	2·65	.....	0·05	.....	3	3·35	4 16	4·23	17·93	17 10
		Jungipore	.....	.....	.....	1·02	1·90	0·58	0·41	4	3·97	5·29	4·87	21·10	16 02
		Lalgola	.....	.....	.....	0·45	3·34	.....	.....	3	3·79	4·01	5·45	26·22	18·81
		Jugunge	.....	.....	.....	0·59	2·68	.....	0·02	3	3·29	3·85	?	16·08	?
		Akhriganj	.....	0·07	.....	2·15	0·70	.....	.....	3	2·92	3·78	?	16·65	?
		Patkabari	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·30	?	10·88	?
East Bengal	Chittagong	Cox's Bazar	1·54	.....	1·86	.....	0·22	1·17	.....	4	4·79	14·61	14·67	42·04	56·45
		Chittagong	0·15	0·17	0·42	.....	0·10	1·43	0·01	6	2·28	4·24	7·47	24·03	37·86
		Kutubdia	0·73	0·05	2·00								?		?
		Satkanya	0·04	.....	0·75	.....	.....	0·10	0·10	4	1·05	3·32	?	37·25	?
	Chittagong Hill Tracts.	Rangamati	0·10	1·02	0·10	.....	2·05	0·09	.....	5	3·36	4·76	6·89	22·52	30·34
		Ruma	0·18	0 45	1·30	.....	1·50	.....	0·30	5	3·73	5·88	5·72		30·66
	Backergunge	Patuakhally	0·05	0·85	0·52	2·68	2·26	.....	.....	5	6·36	10·33	8·29	30·63	35·12
		Perozepore	.....	0 08	.....	0·15	0·27	.....	.....	3	0 50	6·01	6·03	32·05	25·87
		Burrisal	.....	0·18	0 60	1·12	0·13	.....	.....	4	1·98	4·35	5·52	27·50	26 47
		Bhola	.....	.....	0 20	1·90	0·10	.....	.....	3	2·26	6·97	7·04	30·12	32 74

Statement of Rainfall in Bengal for the week ending Friday (8 a m.), the 12th of July 1889—contd.

Meteorological Division.	District.	Station.	Rainfall: Saturday, 6th July 1889.	Sunday, 7th July.	Monday, 8th July.	Tuesday, 9th July.	Wednesday, 10th July.	Thursday, 11th July.	Friday, 12th July.	Total: Number of rainy days.	Total: Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
1ST BENGAL —concld.		*Gournaddi* ...	.....	.....	0·35	.....	.....	.....	.....	1	0·35	2·17	?	25·85	?
		Bauphal ...	0·24	0·22	3·02	.....	.....	0·22	.....	4	4·60	6·89	?	33·45	?
	Noakholly	Noakholly ...	0·41	.....	0·16	0·23	.....	.....	.....	3	1·40	4·79	8·34	35·49	39·07
		Fenny ,,	0·75	0·11	0·84	1·68	1·82	10·40	0·05	7	5·60	10·07	8·34	29·73	43·20
		Harishpore ...	.....	... .	... .	1·30	.....	1·55					?		?
		Ramganj ...		0·79	2·43	1·56							?		?
	Furreedpore ...	Madaripore ..	.....	1·14	0·35	.....	.....	.....	.....	2	1·49	3·78	3·97	24·34	21·53
		Furreedpore ...	.....	.....	2·84	... .	.....	.....	.... .	1	2·84	4·70	4·17	25·34	21·80
		Goalundo ..	... .	0·18	0 39	1·21	.....	.....	.....	3	1·78		4·00		19·56
	Dacca ...	Munshigunge	.....	0·31	.....	0·19	.....	.....	0·50	3	1·00	6·60	5·45	32·27	25·60
		Dacca ...	.....	.....	.....	0·22	0·20	0·08	.....	3	0·50	4·18	4·45	31·99	32 00
		Naraingunge	.....	0·14	... .	0·06	.....	.....	.....	2	0·20	6·54	5·44	34·91	21·23
		Maniekgunge	0·01	0·02	.. ..	1·33	0·20	.....		4	1·56	5·72	4·08	28·86	27·84
		Joydebpore ..	.....	...	.....	0·11	0·11	0·08	0·07	4	0·37	1·41	?	25·29	?
	Hill Tipperah	Agartola ...	.....	... ..	0·27	6·40	.....	.....	.....	2	0·67	1·33	4·26	17·12	33·62
	Tipperah ...	Comilla ...	0·20	0·32	0·22	0 47	0·06	.....	0·44	6	1·71	4·57	5·58	30·24	29·28
		Chandpore ...	... ..	0·75	0·30	0·20	.....	.....	... ..	3	1·25	3·66	5·86	18·71	20·40
		Brahmunberia	0·05	.....	.....	0·70	3·09	0·05	0·25	5	4·14	5·12	3·97	24·86	23·99
		Kamchandrapore.	... ..	.	.....	0 91	.... .	0·09	.....	2	1·00	2·53	?	27·57	?
		Nasirnagar ...			0·25								?		?
		Daudkandi ..	.....	.....	0·50	0·55	.....	.....		2	1·05	6·79	?	27·74	?
		Kasba ...	.....	0·24	.....	1·43	.....	... .	0·05	3	1·72	2·00	?	20·95	?
		Laksham ..	.....	.....	0 72	.....	.....	1·50	.....	2	2·22		?		?
	Mymensingh ...	Kishoregunge	0·24	.....	.....	0·26	0·73	0·62	0·09	5	1·94	3·78	4 99	28·23	28·97
		Atia (*Tangail*)	0·73	.....	0·16	1·55	.....	... .	.....	3	2 53	3·22	3·53	26·40	20·35
		Mymensingh	0·20	0·04	0 84	1·88	0·64	0·54	0·15	7	4·29	5·07	5·63	34·94	30 02
		Jamalpore ...	... ..	... ..	0·52	0·29	..	0·33	... .	3	1·14	3·16	5·06		24·25
		Netrokona ...	.... .	2 15	1 07	0·91	0·89	1·60	0·28	6	6·90	8·92	6·01	53·66	30·54
		Subornakhally	0·02	.. ...	0·67	2·70	0·15	0·10	.. ..	5	3·04	3·84	?	22·48	?
		Durgapore ...	.....	0·87	2·60	0·60	2·70	.....	1·70				?		?
		Shereporo Town	.....	.....	1·96		0·87	0·75					?		?
		Dewangunj ...	.....	.....	0·49	0·70	.....	1·80	0·20				?		?
NORTH BENGAL	Pubna	Pubna ...	0·37	.....	0·87	0·61	0·22	.....	.....	4	2·07	3·04	4·58	18·61	19·14
		Serajgunge ...	... ..	... ..	0·67	2·01	0·10	... .	...	3	2·78	3·60	4·44	24·49	19·86
	Bogra ...	Sherpore ...	0·01	0·02	0·15	0·03	1·81	1·85	.....	6	3·87	5·05	5·45	25·11	22·06
		Nowkhilla ...	0 06	.....	0·59	0·77	0·41	1·41	.....	5	3·24	5·44	4·17	20·95	20·81
		Bogra ...											5 76		24·91
		Panchbibi ...	.....	.....	1·40		0·92	0·19	....	3	2·51	3·27	5·62	31·96	21·90
	Rajshahye	Beauleah ...	.....	....	.....	0·39	1·75	0·02	..	3	2·16	3·48	5·26	19·94	19 02
		Nattore ..	0·05	0·06	0·73	0·65	2·05	0·04	.....	6	3·58	4·88	5·22	20·91	19·06
		Naogaon ..	.....	.....	0·71	.....	0·29	0·10	.....	3	1·10	3·70	3·90	33·05	20·36
		Lalpore ...	.....	0·38	0·65	.....	0·31	.....	... ..	3	1·54	1·49	?	12 98	?
		Manda ...	.....	... ..	0·10	.....	.....	0·20	... ..	2	0·30		?		?
	Maldah ...	Maldah ...	.....	.....	0·09	.....	0·81	0·03	...	3	0·93	2·44	5·53	14 69	19·21
		Chanchal ...	.....	0·09	0·30	0·05	0·55	0·20		5	1·07	2·54	6·06	9·07	21·75
		Gajol ...	... ..	.....	.....	0·06	0·65	0·20	.....	3	0·91		?		?
		Sibganj ...	.....	.....	.....	0·29	0·90	0·04	.....	3	1·23		?		?
	Dinagepore ...	Mohadebpore	.....	0·05	.....	0·55	0·14	.....	...	3	0·74	2·53	4·66	22·58	21·85
		Churamon ...	.....	.....	0·78	0 05	1 85	0·04	... .	4	2·66	4·63	5·69	16·23	20·84
		Raigunge ...	0·06	.....	0·98	0·34	0·33	0·05	...	5	1·76	3·31	5·39	17·04	23·51
		Dinagepore ...	0·30	0·14	3·41	0·47	1·61	0·07	0·06	7	5·11	6 60	5·59	31·38	27·07
		Balorghat ..	.....	.....	0·15	.....	1·44	0·15	0·07	4	1·81	7·07	6·25	22·88	22 95
		Thakoorgaon	0·46	2·60	4·18	0·06	.....	1·33	.....	5	8·63	10 37	?	35·95	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).	.....	.....	.....	0·92	0·47	0·72	.....	3	2·11	3·19	5·03		26·46
		Rungpore ...	0 35	0·10	0·70	2·60	0·44	0·15	...	6	4·34	5·42	5·31	37·99	35·30
		Kurigram ...	0·12	0·22	2·42	.....	0·44	1·07	.....	5	4·27	4·67	6·07	45·69	38·53
		Bagdogra (*Nilphamari*).	0·30	1·25	4·10	1·75	.....	2·15	1·90	6	11·45	13·10	7·20	42·93	42·17
		Ulipore ...	.....	0·55	0·62	1·56	.....	1·46	0·27	5	4·46	4·78	?	43·76	?
	Julpigoree ...	Julpigoree ...	3·20	1·09	2·62	0·30	1·16	1·03	4·80	7	14·20	18·39	12·33	57·61	48·40
		Alipore Door	2·67	1·86	3·61	0·90	... ..	.....	4 78	5	13·83	17·42	?	53·23	?
		Fallacotta ...	3·50	3·20	1·73	0 40	0·78	0·31	6·42	7	16·24	20·97	?	50·76	?
		Debigany ...	0·23	3·23	4·12	0·11	.....	2·70	1·30	6	11·68	12·18	?	42·51	?
		Bhagatpore (*Nagrakatta*).	1·83	0·12	2 80	1·73	1·53	0·46	3·04	7	11·51	20·88	?	66·84	?
	Cooch Behar ...	Dhubatta ...	0·69	0·53	2·51	1·05	0·85	0·48	.. ..	6	6·06	7·17	5·82	42·98	47·23
		Cooch Behar ...	1·30	4·88	1·03	5·25	0·30	1·70	0·62	7	15·08	18·93	10·62	54·01	56·35
		Mickliguree ...	3· 5	1·30	1·80	0·82	0·31	3·07	2·11	7	12·56	14·41	8·43	54·49	44 93
		Masabhanga ...	3·90	3·26	1·37	3·41	5·30	2·01	0·21	7	19 46	25·28	9·00	58·31	50·55
	Darjeeling Hill.	Buxa ...	5·10	1·16	4·88	0·44	0 64	1·53	5·37	7	19 14	28·53	23·58	67·67	52·45
		Silliguri ...	3·43	0·32	3·13	3·50	2·95	0·80	3·35	7	17·48	23·48	16·00	58·31	48 78
		Darjeeling ...	0·18	0·02	2·41	3·53	0·61	1·13	0·90	7	8·78	13·48	13·48	50·68	41·99
		Kalimpong ...	0·42	0·12	1·88	2·44	0·13	0·27	3·18	7	8·44	14·64	12·10	41·12	32·36
		Kurseong ...	0 80	0·52	4·00	3·50	0·16	1·07	0·95	7	14·60	21·67	?	59·40	?
NORTH BEHAR	Purneah ...	Kissengunge ...	2·72	3·28	2·76	0·36	.. ..	0·59	.....	5	9·61	7·28	8·54	28·94	33·94
		Arrareah ...	2·33	0·25	3·20	0·02	....	..	0·38	5	6·18		7·09		28·26
		Purneah ...	0·31	0·09	3·23	0·30	... ..	. .	.....	4	3·92		5·38		19·01
		Gondwara ...		0·40		0·40							?		?
		Balarampore .											?		?
		Matiari ...	.....	3·12	... .	... .	0·31	.	.....	2	3·83	9·12	?	33·00	?
	North Bhagulpore	*Kaliaganj* ...	1·70	1·60	2·41	0·50	.....	0·12	0·94	6	7·57		5·18	23·08	16·19
		Maddapore ...	2·96	0·30	0·75	0·30	.....	0·40	.....	5	4·91	6·06	5 00	19·64	16·54
		Soopool ...	0·60	0·89	1·28	.....	.....	....		3	2·73	4·09	?	44 72	?
		Protabganj ...	1·50	3·45	0·09	.....	0·24	.....	0·04	5	5·32	12·27			
	Durbhunga ...	Tajpore ...	.....	0·30	0·07	0·26	.....	.....	.....	3	0·63	2·55	5·52	10·74	14 28
		Durbhunga ...	0·55	3·18	1·13	.....	0·14	.....	0 31	5	5·31	6·21	6·08	17·60	15·31
		Madhubani ...	.....	1·61	1·98	.....	.....	.....	... ..	2	3·37	4·16	5·47		15·75
		Bahera ...	0·55	2·00	0·90	.....	0·26	... ..	...	4	3·71	6·02	?	18·40	?
		Koshera ...	... ..	0·90	.....	0·10	.....	.....	... ...	2	1·00	2·10	?	15·24	?
	Mozufferpore	Sitamarhi ...	1·34	2·04	0·42	0·06	1·49	.....	... ...	5	5·35	6·53	5·58	20·77	15·07
		Mozufferpore	.....	.....	2·10	... ..	0·17	.....	.....	2	2·37	2·78	5·03	23·48	13·97
		Hajipore ...	.....	0·03	0·01	0·83	0·02	. ...	.....	1	0·40	1·10	4·76	12·73	12·64
		Pare ...	... ..	0·84	0·34	.....	.... .	.....	.....	2	1·18	2·11	?		?
		Mahua ...	0·04	0·06	0 05	0·04	.....	.....	.	4	0·19	1·09	?		?
		Suhar ...											?		?
		Pupri ...	0·60	.....	0·60	0·09	.....	.....	...	3	1·29	2·69	?	11·31	

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 12th of July 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 6th July 1889.	Sunday, 7th July.	Monday, 8th July.	Tuesday, 9th July.	Wednesday, 10th July.	Thursday, 11th July.	Friday, 12th July.	Total Number of rainy days.	Total Rainfall of week.	Total rain fall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
North Behar —*concluded.*	Chumparun...	Motihari ...	0·19	1·46	3·34	2·53	0·21	.....	.....	5	7·73	9·81	5·66	32·72	14
		Bettiah ...	0·07	0·21	0·95	1·95	... ...	0·02	.....	5	3·20	3·97	6·29	19·12	13
		Bagaha ...	0·72	1·07	1·41	0·83	0·37	0·32	.....	6	4·91	5·30	?	22·36	
		Burhurwa ...	... ..	0·31	1·12	1·56	.....	0·45	...	4	3·43	4·10	?	10·01	
	Sarun ...	Gopalgunje ...	0·29	.....	.....	0·36	0·18	.....	.....	3	0·83	2·13	6·41	9·38	14
		Sewan ...	0·42	1·79	0·67	0·13	0·41	.....	.....	5	3·42	3·91	5·05		13
South Behar	Shahabad ...	Chuprah ...	0·43	0·15	2·54	0·28	... ...	.....	.....	4	3·40	4·24	5·12	12·27	12
		Buxar ...	0·11	2·82	0·29	0 08	0·41	0·04	.....	6	3·75	4·08	4·08	14·90	9
		Dehree ...	0·14	... ..	1·42	... ...	0·64	0·24	.....	4	2·43	4·41	4·41	10 03	8
		Bhubooah ...	.....	... ..	0·20	1·80	1·10	... ...	.....	3	2·90	5·95	4·65	8·05	10
		Sasseram ...	.....	0·25	0·51	0·62	.....	0·08	.....	4	1·46	3·22	3·86	6·54	9
		Arrah ...	.....	0·03	0·64	2·05	0·55	0·20	.....	5	3·47	6·11	4 64	15·39	11
		Mohanish ...	.....	... ..	.....	.....	.....	.....	.....	Nil	Nil		?		
	Gya ...	Aurungabad ...	.....	.....	0·88	0·30	0·32	.....	.....	3	1·50	2·25	4·35	7·18	11
		Gya ...	... ...	.....	0·18	0·40	0·92	1·45	0·17	5	3·12	6·41	4·18	18·46	11
		Nowadah ...	0·09	... ..	1 13	.....	0·45	.....	.....	3	1·67	4·94	4·65	16·57	11
		Jehanabad ...	.. ...	0·32	0·30	0·03	.....	.....	.....	3	0·63	1·40	4·60	8·84	9
		Arwal ...	.....	0·30	0·23	.....	.....	.....	.....	2	0·39	3 83	?	8·93	
		Daudnagar ...	.....	.....	... ..	... ...	.....	0·12	.....	1	0·12	1·12	?	5·30	
		Sherrghati ...	.....	.....	1·90	0·90	.....	0·10	.....	3	2·90	5·40	?	14·75	
		Rajauli ...	0·30	.....	0·40	... ..	0·30	0·50	.....	4	1·50	2·80	?	....	
		Pakri Haraway	.....	.....	2·15	2·25	.....	.....	.....	2	4·40		?		
	Patna ...	Patna ...	.....	0·47	0·15	0·51	.....	.....	.....	3	1·13	2·21	4·71	19·30	1
		Dinapore ...	.....	0·15	0·37	3·10	.....	.....	.....	3	3 62	4·19	4·94	.. ...	12
		Behar ...	.....	1·50	1·68	1·01	... ...	0·14	.....				5·01		12
		Barh ...	.....	2·05	0·80	2·06	0·20	.....	.....	4	5·11	5·31	5·19	16·56	11
		Bickram ...	.....	... ..	1·20	.. ..	0·70	.....	.....	2	1·90	6·10	?		
		Hilsa ...	.....	0·08	0·06	0·06	.....	0·08	.....	4	0·28	1·02	?	14·00	
	Monghyr ...	Begoosarai ...	0·59	0 08	1·84	4·80	0·11	0·18	0·01	7	7·61	9·64	4·48	17·96	12
		Monghyr ...	0·05	.....	0·03	2·25	0·17	0·11	.....	5	2·61	3·83	4 79	14·81	1
		Jamui ...	.....	0·11	... ..	0·68	.....	0·41	.....	3	1·10	6·31	4·68	19·12	12
		Goyri ...	.....	.....	.....	4·68	.....	... ...	.....	1	4·68	7·85	?	21·25	
		Sheikpura ...	.....	1·10	4·15	1·50	0·20	0·14	.....	5	7·09	8·32	?	19·23	
	South Bhagulpore	Bhagulpore ...	.....	0·01	0·31	0·08	1·27	0·21	.....	5	2·48	3·97	3·80	19·04	12
		Banka ...	.....	... ..	0·83	2·29	0·61	.....	.....	6	3·73	4·94	10·30	16 57	15
		Kolgong ...	... ..	.....	0·11	2·22	0·72	.....	.....	3	3·05	4·06		18·50	
		Bangaon ...	1·45	.....	0·52	.....	.....	.....	.....	2	1·97	3·32	?		
	Sonthal Pergunnahs	Rajmehal ...	...	.....	0·17	0·09	0·11	.....	.....	3	0·37	4·30	5·87	19·98	19
		Godda ...	... ..	... ..	0·05	0·70	0·98	... ..	.....	3	2·33	4·90	4·12	25·96	12
		Pakour ...	... .	.....	... .	2·40	1·45	0·51	.....	3	4·30	9·92	5·27	24·43	16
		Nya Doomka	.....	.....	0·69	2 08	1·40	0·25	.....	4	4·42	9·42	4·78	24·59	1
		Deoghur ...	.....	.....	0·57	1·30	0·62	1·16	.....	4	3·05	6·93	5·32	18·17	1
		Jamtara ...	.....	... ..	0·46	.....	1·90	.....	... ...	5	2·30	4·28	4·74	15·50	15
		Mohasama ...	.....	0·75	.....	0·24	1·22	.....	0·32	4	2·53	4·29	?	19 71	
		Nasthas ...	.....		.....	0·12	.....	.....	.....	2	0·42		?		
Chutia Nagpur.	Hazaribagh ...	Pachamba (*Giridi*) ...	.....	.....	0·12	0·45	.....	0·90	... ..	3	1·47	3·48	4·53	13·62	11
		Hazaribagh ...	0·11	.....	0·38	0·32	0·05	0·62	.....	5	1·48	7·35	5·23	18·24	13
		Semtagurah ...	0·10	.....	0·29	0·34	... ..	0·21	.....	4	0·94	6·81	4·99	17·70	14
		Mahudi Hills											4 75		13
		Jhoomra Hills											6 87		18
		Barki ...	0·26	.....	.....	1·13	.....	0·45	.....	3	1·84	4·39	?	22·08	
		Chatra ...	.....	2·32	2·00	0·85	0·30	.....	.....	4	6·37	8·85	?	31·59	
		Karagdeha ...	.....	.....	0·70	0·80							?		
		Kamghar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		?		
	Lohardugga ...	Lohardugga ...	.....	.....	0·09	0·43	0·66	... ..	.....	3	1·17	3·28	5·13		15
		Kanchi ...	0·73	.....	.....	0·66	... ..	.....	.....	2	1·39	7·65	4·78	17·97	15
		Palamow ...	0·06	.....	0·50	0·15	0·13	0·18	.....	5	1·01	3·96	4·90		12
		Silli ...											?		
		Balumat ...											?		
		Hossenabad ...	.....	.....	1·05	0·78	0·53	.....	.....	3	2·36	6·91	?		
		Garwah ...	0·15	0·19		0·20									
	Singbhoom ...	Chyeasaa ...	.....	.....	.....	... ...	.....	.....	.....	Nil	Nil	2·20	9·17	21·18	15
		Chakradharpore.	0·75	... .	.....	.....	.....	.....	.....	1	0·75	2 83	?		
		Ghatsilla ...													
		Baharagora ...	0·14					0·01					?		
													?		
	Manbhoom ...	Purulia ...	.....	.....	0·05	.....	0·02	0·10	.....	3	0·17	2·66	4·68	15·83	15
		Gobindpore ...	.....	.....	1·15	0·05	...	0·04	0·03	4	1·31	4·14	4·38	18·77	18
		Kaginnatapore.	.....	.....	1·71	0·07	0·37	.....	.....	3	2·15	4·91	?	18·21	
		Barrabhoom ...	.....	.....	.....	.....	.....	0·75	.....					13·65	
		Jhalda ...	.....	.....	.....	...	1·50	.....	.....	1	0·75	1·91	?	20·05	
		Chas ...	.....	.....	1·00	0·12	... ...	0·40	.....	1	1·10	2·23	?	20·30	
										3	1·52	3·11	?		

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA *the* 16*th July* 1889.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 12TH OF JULY 1889.

THE chief points of importance in the week's meteorology are—(1) the generally light rainfall during the greater part of the week; (2) the high pressure, which, in consequence of the general small changes, has been considerably in excess; (3) temperature has been in excess at a large proportion of the stations. At the end of the last week weather had commenced to be of a light monsoon character, with generally light winds, increasing temperature, pressure everywhere more than a tenth of an inch in excess, and humidity high. On the 6th, the first day of the present week, there was a general fall of pressure, nowhere very large, only one station recording a fall of over a twentieth of an inch. Humidity diminished considerably at some of the western stations, and rainfall was very light in all districts except Assam, where it was heavy and general, and North Bengal and Chutia Nagpur, where it was fairly general. Temperature rose rather rapidly, and was 2° or 3° above the normal at nearly all Behar stations. The fall of pressure continued with more rapidity on the following day, amounting to about a twentieth of an inch over the whole province, but the distribution was practically unchanged. Very little rain fell, and temperature rose, except in Behar and North Bengal, where the excess of the previous day diminished at all stations, and some recorded defects of from 2° to 3°. There was excess, however, in all other districts. On Monday, the 8th, conditions changed, pressure changes were small and irregular, winds were strengthening at the head of the Bay, and though light elsewhere, directions were more westerly. Rain was entirely absent in Orissa, part of South-West Bengal and Chutia Nagpur, but in consequence of the influx of the western current rain was general in other districts, and in some cases heavy. The westerly and southerly winds did not continue long. On Tuesday the directions were generally southerly in South-West Bengal and Behar, and south-easterly in East Bengal. Pressure rose by small amounts, and rain was less general and heavy, except in Chutia Nagpur and Assam. Temperature was also falling and generally in defect, except in Orissa, where the excess ranged from 2° to 3.° On Wednesday, the 10th, pressure rose by small amounts everywhere except in Orissa, and though pressure there was more than a twentieth of an inch in excess, it was relatively low in consequence of the large excess elsewhere. Winds were generally light, and though humidity was high, cloud was very variable. Rainfall continued light, but was most general in East and North Bengal, where a fair number of subdivisional stations reported falls from 2 inches to 4 inches. On Thursday and Friday light monsoon weather continued. A fall of pressure set in, and was general on Friday, though it exceeded ·05″ at only one or two stations. Temperature was rising steadily. About the middle of the week signs of a commencing disturbance appeared on the East coast, but remained unchanged for some days. Wind directions at Diamond Island and Akyab, south-west at the former and south-east at the latter, suggested a cyclonic circulation, but the velocities were small, and remained so till the end of the week. On Friday, however, the centre of lowest pressure was on the Orissa coast, and there also winds seemed to be cyclonic. The depression was very slight, and influenced the weather only in causing the partial stoppage in the flow of the monsoon over Bengal.

Pressure.—As stated above, the pressure changes have been small throughout the week. Beginning with a general fall the first two days, small irregular changes followed on Monday. The three following days the general tendency was towards a rise, but pressure was falling slowly and steadily in Orissa. On Friday a fairly rapid fall occurred over the whole province. There has been a large excess everywhere throughout the week, and even in Orissa, where there has been a steady fall almost every day of the week, an excess of over a twentieth of an inch existed at the end. The mean for the week has been about ·08″ in excess in Orissa, Behar, and Chutia Nagpur; in South-West Bengal, East Bengal, and North Bengal about 0·1″.

Temperature.—Considerable irregularity has occurred during the week in the temperature distribution. There was a general rise the first two days of the week, and an excess ranging from 1° to 2° resulted in almost all districts. At some of the North Bengal and Behar stations there was defect, amounting to 3·7° at Julpigoree. The next three days there was excess in Orissa and South-West Bengal only, some large defects occurring in Behar. In consequence of the break in the rains temperature was rising everywhere towards the end of the week.

The mean for the whole province is slightly in excess. In North Bengal and North Behar there are defects of 0·9° and 0·5° respectively; Chutia Nagpur and South Behar are normal, and in the other districts there are excesses ranging from 0·6° to 1·5°.

The largest defect has been in Assam, where the mean for the week is 1·4° in defect.

Rainfall—Has been considerably in defect in most districts. The largest defects are 1·78 inches in Chutia Nagpur, 1·56 inches in Orissa, and 1·22 in South-West Bengal. The defect in East Bengal is about one inch. South Behar has received the normal fall, and North Behar and North Bengal are in excess. At the beginning of the week a light monsoon was blowing, more especially in Orissa and South-West Bengal. With the commencement of westerly winds on Monday over the upper parts of the province rainfall became general in East and North Bengal, and Behar. After that rain again became lighter, and as a rule during the

latter half of the week only light rain was reported. The largest falls have been in North Bengal; in Julpigoree they range from ten to fifteen inches; at Matabhanga and Buxar the total falls are about 20 inches. In the other districts the fall is very rarely over 5 inches, generally ranging from 1 to 5 inches. In Chutia Nagpur the largest fall is just over 2 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 12th of July 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1889.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	92·4	77·6	90·1	80·7	85·4	+1·5	1·04	2·60	—1·56	2·1	4·0	—1·9	2·88	4·36	14·75	14·66
South-West Bengal ...	93·6	73·9	90·9	79·2	85·1	+1·0	1·42	2·64	—1·22	3·0	4·4	—1·4	4·27	4·50	19·74	17·30
East Bengal	91·1	75·3	87·5	78·8	83·2	+0·6	2·55	3·52	—0·97	3·9	4·8	—0·9	5·04	6·01	29·63	28·57
North Bengal	91·1	70·8	88·2	77·6	82·9	—0·9	5·35	3·64	+1·71	4·0	4·0	+0·9	7·25	5·89	32·28	29·28
North Behar	95·8	73·8	88·4	78·7	83·5	—0·5	3·85	3·17	+0·68	3·7	3·5	+0·2	4·79	5·76	21·14	16·35
South Behar	94·8	74·5	90·6	78·9	84·7	+0·1	2·56	2·54	+0·02	3·3	4·0	—0·7	4·44	4·89	15·77	12·89
Chutia Nagpur	88·0*	69·4*	85·5*	73·1*	79·3*	0 *	0·93	2·71	—1·78	3·0	4·7	—1·7	3·76	5·39	14·00	14·38
Assam	92·1	70·2	86·5	78·0	82·3	—1·4										

* Chyebassa not included.

Meteorological Office, Bengal; *The 16th July* 1889.

A. Pedler, *Offg. Meteorological Reporter to the Govt. of Bengal.*

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 7th to 13th July 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
July ...	7th ...	29·680	85·4	92·0	13·2	78·8	87·6	81·5	·995	79·1	76	.....
,, ...	8th ...	·692	84·4	88·5	8·2	80·3	87·6	82·5	1·044	80·6	80	.....
,, ...	9th ...	·690	84·1	91·0	13·8	77·2	87·2	83·1	1·079	81·6	84	0·22
,, ...	10th ...	·695	85·7	91·0	10·7	80·3	88·0	82·5	1·038	80·4	78	.....
,, ...	11th ...	·699	85·8	92·5	13·5	79·0	89·1	83·3	1·063	81·1	77	0·61
,, ...	12th ...	·668	85·9	92·5	13·3	79·2	86·6	82·0	1·032	80·2	82	0·70
,, ...	13th ...	·617	86·6	93·2	13·2	80·0	88·4	82·5	1·032	80·2	77	0·03

	Inches.
The mean 10 A.M. pressure of the seven days	29·677
	°
The mean temperature of the seven days	85·4
The extreme variation of temperature	16·0
The maximum temperature	93·2
	%
The mean 10 A.M. relative humidity of the seven days	79
	Inches.
The total fall of rain from 7th to 13th July 1889	1·56

The daily mean temperatures are the crude means of maximum and minimum temperatures.

Meteorological Office, India; *The 15th July* 1889.

A. Pedler, *For Meteorological Reporter to the Govt. of India.*

MEMORANDUM.

THE table appended to this Memorandum furnishes the following particulars in connection with the mortuary statistics of the districts in Bengal (excluding the Chitpur and Cassipur, and the Manicktolla Municipalities in 24-Pergunnahs, which have recently been constituted as such since the amalgamation of the greater portion of the Suburbs with the Town of Calcutta, and the required statistics from which have not yet been, nor are likely to be soon received) for the month of May 1889 :—

1. The deaths of 114,764 persons were registered out of a population of 65,804,256, or at the rate of 20·88 per 1,000 per annum against 28·56 per 1,000 in the preceding month, and 21·12 per 1,000 in the corresponding month of 1888, indicating, as compared with the former period, a considerable falling off in the number of deaths recorded.

2. The highest death-rates were returned by the following districts :—

Districts.	Ratio per *mille.*	*Districts.*	Ratio per *mille.*
Poori	75 00	Noakhali	30·36
Balasore	61 92	Maldah	26·76
Darjiling	45·84	Purneah	24·60
Julpaiguri	44 16	Backerganj	24·48
Cuttack	33·24	Murshidabad	24·36

3. Of the diseases mentioned below, cholera prevailed with much greater severity in May 1889 than in the corresponding month of the preceding year, while the mortality from fever exhibited a considerable decline, the death-rates under other heads manifesting only fractional or no differences :—

	Ratio per *mille* during—	
	May 1889.	May 1888.
Cholera	4·08	2·52
Small-pox	·12	·12
Fever	12·72	14·16
Bowel-complaints	·60	·72
Injury	·36	·36
Other causes	2·52	3·00

4. The districts which are reported to have returned the highest death-rates per 1,000 of population from the above mentioned death-causes, excepting injury which appears to have prevailed with not more than ordinary severity anywhere, are :—

Cholera.	Ratio per *mille.*	*Small-pox.*	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Bowel-complaints.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille.*
Poori ...	58·68	Chumparun	1·92	Julpaiguri	31·68			Poori ...	10·92
Balasore ...	46·32	Bankura	1·82	Darjiling	24·24	Darjiling	7·92		
Cuttack ...	18·00			Noakhali	23·52				
Julpaiguri ...	10 68								
Darjiling ...	8·28								
Backerganj ...	6·96								
Purneah ...	6·00								
Mymensing ...	5 64								
Nuddea ...	5·52								
Murshidabad ...	5·52								
Faridpore ...	4·56								
Khulna ...	4·20								
Noakhali ...	4 20								
Tipperah ...	3·84								
Dacca ...	3·00								
Sonthal Pergunnahs ...	2·64								
Burdwan ...	2·52								
Monghyr ...	2·40								
Bankura ...	2·28								
Jessore ...	2 28								
Manbhum ...	2·16								

5. With regard to mortality referable to *Sex*, *Class* and *Age*, the rates stood as follows :—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	23·16	Christians	14·76	Under 1 year ...	136·20
Females	18·60	Hindus	21·12	1 and under 5 years ...	24·24
Ratio of male deaths to every 100 female deaths	122	Mahomedans	20·40	5 „ 10 „ ...	9·36
		Buddhists	27·96	10 „ 15 „ ...	11·40
		Other classes ...	19·56	15 „ 20 „ ...	17·16
				20 „ 30 „ ...	15·12
				30 „ 40 „ ...	16·08
				40 „ 50 „ ...	18·84
				50 „ 60 „ ...	24·84
				60 years and upwards ...	40·44

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 12th July 1889.

Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month of May 1889.

1. Divisions	2. Districts	3. Population: Males	Population: Females	Population: Total	4. Mortality according to Disease — Deaths from: Cholera	Small-pox	Fevers	Bowel-complaints	Injury	Other diseases	All causes
BURDWAN	Burdwan	668,295	723,528	1,391,823	298	3	1,451	57	38	460	2,327
	Bankura	507,136	534,616	1,041,752	307	115	1,156	66	25	367	1,939
	Birbhum	381,563	412,865	794,428	36	......	880	7	15	446	1,384
	Midnapore	1,243,195	1,272,370	2,515,565	304	15	2,522	151	76	508	3,576
	Hughli	315,665	347,385	663,050	12	5	609	68	22	161	875
	Serampore	174,366	177,589	351,955	34	......	291	45	17	101	488
	Total (Hughli including Serampore).	490,031	524,974	1,015,005	46	3	900	113	39	263	1,363
PRESIDENCY	Howrah	316,479	318,902	635,381	68	9	408	138	25	248	896
	24-Pergunnahs*	828,225	790,195	1,618,420	243	2	1,159	63	83	204	1,754
	Nuddea	805,779	849,942	1,655,721	767	1	1,840	24	86	308	3,026
	Jessore	959,271	980,104	1,939,375	385	4	2,429	10	104	178	3,110
	Murshidabad	586,483	640,307	1,226,790	571	......	1,613	26	51	233	2,493
	Khulna	568,402	511,546	1,079,948	386	1	1,031	21	47	184	1,670
RAJSHAHYE	Dinajpur	782,292	732,054	1,514,346	161	......	2,494	9	38	160	2,862
	Rajshahye	660,226	678,412	1,338,638	223	......	2,111	8	53	158	2,553
	Rungpore	1,067,701	1,030,263	2,097,964	47	3	3,104	20	43	217	3,434
	Bogra	372,677	361,681	734,358	23	...	859	9	39	104	1,034
	Pubna	648,311	663,417	1,311,728	79	2	1,808	30	47	95	2,061
	Darjiling	89,398	66,739	156,137	100	......	316	104	4	64	597
	Julpaiguri	305,555	276,007	581,562	518	......	1,536	11	10	66	2,141
DACCA	Dacca	1,033,863	1,082,487	2,116,350	539	16	1,617	146	83	513	2,914
	Faridpore	805,989	825,745	1,631,734	625	6	1,327	44	62	156	2,220
	Backerganj	973,479	927,410	1,900,889	1,120	......	1,746	32	150	843	3,891
	Mymensing	1,553,397	1,498,569	3,051,966	1,440	85	2,999	72	60	463	5,119
CHITTAGONG	Chittagong	531,649	600,692	1,132,341	40	......	1,151	89	91	131	1,502
	Noakhali	415,248	405,524	820,772	294	......	1,565	45	38	142	2,084
	Tipperah	770,893	748,445	1,519,338	487	48	1,662	84	74	457	2,842
PATNA	Patna	858,783	898,073	1,756,856	75	99	1,559	213	170	462	2,578
	Gya	1,043,441	1,081,241	2,124,682	122	47	2,223	37	73	263	2,765
	Shahabad	950,250	1,014,659	1,964,909	13	103	2,117	34	63	288	2,618
	Mozufferpore	1,265,731	1,316,329	2,582,060	37	51	1,755	114	123	292	2,372
	Durbhanga	1,295,788	1,337,659	2,633,447	85	51	2,508	110	89	167	3,010
	Sarun	1,083,565	1,196,817	2,280,382	196	102	1,358	236	112	1,107	3,311
	Chumparun	870,627	850,981	1,721,608	172	281	1,268	23	60	355	2,159
BHAGULPORE	Monghyr	969,124	1,000,650	1,969,774	142	10	2,456	33	87	388	3,116
	Bhagulpore	979,119	987,039	1,966,158	404	20	2,840	55	64	536	3,918
	Purneah	937,080	911,607	1,848,687	625	1	3,066	19	34	62	3,807
	Maldah	346,998	363,450	710,448	356	......	1,131	8	9	85	1,589
	Sonthal Pergunnahs	785,330	782,763	1,568,093	351	4	1,594	49	25	228	2,251
ORISSA	Cuttack	877,702	917,363	1,795,065	2,718	21	1,036	291	103	831	4,990
	Poori	446,609	441,878	888,487	4,346	77	171	125	21	816	5,556
	Balasore	461,461	483,819	945,280	3,649	9	469	326	31	393	4,880
CHOTA NAGPORE	Hazaribagh	544,903	559,839	1,104,742	80	4	1,553	63	46	224	1,970
	Lohardugga	796,657	812,587	1,609,244	49	11	1,451	262	32	529	2,334
	Singbhum	226,681	227,094	453,775	65	......	526	71	34	141	837
	Manbhum	525,328	532,900	1,058,228	198	35	1,255	109	23	291	1,911
	TOTAL FOR THE PROVINCE.	32,630,714	33,173,542	65,804,256	22,689	1,242	70,229	3,557	2,573	14,474	114,764

2. Districts	5. Ratio per 1,000 of population per annum: Cholera	Small-pox	Fevers	Bowel-complaints	Injury	Other diseases	All causes	6. Comparison with previous periods: Ratio of deaths per 1,000 of population per annum in the previous month.	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year.	7. Sex — Deaths among: Males	Females	8. Ratio per 1,000 of population per annum: Males	Females	9. Ratio of male deaths to every 100 female deaths.
Burdwan	2·52	·02	12·48	·48	·24	4·08	20·04	26·61	18·60	1,187	1,140	21·24	18·84	104
Bankura	2·28	1·32	13·20	·72	·24	4·20	22·32	37·84	20·52	1,022	917	24·12	20·52	111
Birbhum	·48	......	13·20	·09	·12	6·72	20·88	30·49	24·84	714	670	22·44	19·44	106
Midnapore	1·44	·06	12·00	·72	·36	2·40	17·04	25·09	20·04	1,877	1,699	18·00	15·96	110
Hughli	·12	·04	10·92	1·20	·36	2·88	15·72	23·16	20·64	456	419	17·28	14·40	108
Serampore	1·08	......	9·84	1·44	·48	3·36	16·56	21·60	17·40	271	217	18·60	14·64	124
Total (Hughli including Serampore).	·48	·02	10·56	1·32	·36	3·00	16·08	22·63	19·56	727	636	17·76	14·53	114
Howrah	1·20	·12	7·68	2·52	·36	4·68	16·93	20·40	19·08	521	375	19·68	14·04	138
24-Pergunnahs*	1·80	·01	8·52	·36	·60	1·44	12·96	17·76	19·32	979	775	14·16	11·76	126
Nuddea	5·52	·007	13·32	·12	·60	2·16	21·84	30·24	21·04	1,654	1,372	24·60	19·32	120
Jessore	2·28	·02	15·00	·06	·60	1·08	19·20	28·68	19·50	1,737	1,373	21·72	16·80	126
Murshidabad	5·52	......	15·72	·24	·48	2·16	24·36	41·40	24·24	1,377	1,116	28·08	20·88	123
Khulna	4·20	·01	11·40	·12	·48	2·04	18·48	28·44	21·48	978	692	20·64	16·20	141
Dinajpur	1·92	......	19·68	·60	·24	1·20	22·56	33·60	20·52	1,621	1,241	24·84	21·12	130
Rajshahye	1·92	......	18·84	·06	·36	1·32	22·80	38·72	27·00	1,406	1,147	25·44	20·28	122
Rungpore	·24	·01	17·64	·10	·24	1·20	19·56	25·44	25·20	1,959	1,475	21·96	17·16	132
Bogra	·36	......	13·92	·12	·60	1·68	16·80	28·08	23·64	592	442	18·96	14·64	133
Pubna	·72	·01	16·44	·24	·36	·84	18·84	29·52	23·40	1,181	880	21·84	15·84	134
Darjiling	8·28	......	24·24	7·92	·24	4·80	45·84	44·16	56·76	344	253	46·08	45·48	136
Julpaiguri	10·68	......	31·68	·12	·12	1·32	44·16	44·52	33·36	1,164	977	45·60	42·36	119
Dacca	3·00	·08	9·12	·72	·36	2·88	16·44	33·36	15·12	1,593	1,321	18·48	14·64	120
Faridpore	4·56	·03	9·72	·24	·36	1·08	16·32	37·68	14·04	1,267	953	18·84	13·80	132
Backerganj	6·96	......	10·92	·12	·84	5·28	24·48	43·12	27·36	2,150	1,741	26·40	22·44	123
Mymensing	5·64	·24	17·76	·24	·12	1·80	20·04	23·04	22·08	2,848	2,271	21·94	18·12	125
Chittagong	·36	......	12·12	·84	·96	1·32	15·84	19·80	30·12	792	710	17·76	14·16	111
Noakhali	4·20	......	23·52	·60	·48	2·04	30·36	41·88	26·40	1,123	961	32·40	28·32	116
Tipperah	3·84	·36	13·06	·60	·48	3·84	22·44	30·12	18·36	1,614	1,228	25·08	19·38	131
Patna	·48	·60	10·56	1·44	1·08	3·12	17·52	18·60	17·28	1,362	1,216	18·96	16·20	112
Gya	·60	·24	12·48	·12	·36	1·44	15·60	20·16	18·12	1,474	1,291	16·92	14·28	114
Shahabad	·07	·60	12·84	·12	·36	1·68	15·96	20·16	17·63	1,447	1,171	18·24	13·80	123
Mozufferpore	·12	·12	8·04	·48	·48	1·32	10·92	12·84	13·20	1,381	991	13·08	9·00	139
Durbhanga	·36	·12	11·40	·48	·36	·72	13·68	15·24	26·16	1,659	1,351	15·36	12·00	122
Sarun	·96	·48	8·16	1·20	·48	5·76	17·28	21·00	16·08	1,888	1,423	20·76	14·28	132
Chumparun	1·04	1·92	8·76	·12	·36	2·40	15·00	17·04	24·00	1,234	925	16·92	12·96	133
Monghyr	·84	·06	14·88	·12	·48	2·28	18·96	23·76	27·36	1,721	1,395	21·24	16·68	123
Bhagulpore	2·40	·12	17·28	·24	·24	3·24	23·88	33·96	24·24	2,215	1,703	27·12	20·64	130
Purneah	1·96	·006	19·80	·12	·12	·36	24·60	33·04	18·96	2,158	1,649	27·60	21·60	130
Maldah	6·00	......	19·08	·12	·12	1·32	26·76	33·04	25·68	907	682	31·32	22·44	132
Sonthal Pergunnahs	2·64	·03	12·12	·36	·12	1·68	17·16	19·20	14·76	1,286	965	19·56	14·76	133
Cuttack	18·00	·12	6·84	1·92	·60	6·52	33·24	25·80	17·64	2,706	2,284	36·96	29·76	118
Poori	58·68	·96	2·28	1·68	·24	10·92	75·00	43·32	18·12	3,043	2,513	81·72	68·96	121
Balasore	46·32	·10	5·88	4·08	·36	4·92	61·92	46·56	19·08	2,523	2,357	65·52	58·44	106
Hazaribagh	·84	·03	16·80	·60	·48	2·40	21·36	24·72	23·20	1,069	901	23·52	19·20	118
Lohardugga	·36	·07	10·30	1·92	·12	3·84	17·40	21·84	22·56	1,303	1,031	19·56	15·12	126
Singbhum	1·68	......	13·80	1·80	·84	3·72	22·08	22·08	15·84	448	389	13·64	20·52	115
Manbhum	2·16	·36	14·16	1·20	·24	3·24	21·60	25·44	29·16	1,011	900	23·04	20·16	112
TOTAL FOR THE PROVINCE.	4·08	·12	12·72	·60	·36	2·52	20·88	26·56	21·12	63,262	51,502	23·16	18·60	122

* Excluding the Chitpur and Cossipur, and the Manicktolla municipalities, which have recently been constituted as such since the amalgamation of the greater portion of the Suburbs with the Town o Calcutta, and the required statistics from which have not yet been, nor are likely to be soon, received

DIVISIONS.	DISTRICTS.	10					11					12										13									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN ...	Burdwan	.....	1,972	355	.....	.....	.....	21·00	16·08	.....	.....	456	158	136	108	197	361	256	236	156	284	166·20	14·40	9·72	9·60	19·32	16·92	13·80	18·48	19·20	42·72
	Bankura	.....	1,737	67	.....	135	.....	22·80	17·28	.....	19·08	375	182	127	99	169	242	243	151	131	220	163·68	17·88	10·08	10·92	21·48	16·20	19·92	26·16	25·20	47·40
	Birbhum	.....	1,086	295	.....	2	.....	21·00	21·72	.....	2·40	415	129	46	54	88	169	119	147	78	137	298·32	19·32	5·64	7·92	15·72	14·88	11·52	20·40	16·08	35·52
	Midnapore	1	3,051	214	.....	310	16·20	16·32	15·60	.....	31·56	631	408	186	125	236	423	421	324	308	439	121·08	17·76	6·36	6·00	13·32	10·80	13·80	16·56	25·80	42·84
	Hughli	.....	668	207	.....	.....	.....	13·80	19·08	.....	.....	198	71	32	27	60	147	107	85	61	87	140·04	14·40	5·52	5·16	10·92	6·84	12·00	12·72	13·44	20·88
	Serampore	.....	405	83	.....	.....	.....	16·56	16·80	.....	.....	99	39	23	23	19	71	62	46	44	63	118·56	14·64	6·16	10·92	6·84	12·00	12·72	13·44	20·88	38·76
	Total (Hughli, including Serampore).	.....	1,073	290	.....	.....	.....	15·60	18·36	.....	.....	297	110	55	50	78	218	169	131	105	150	132·00	14·40	6·36	6·48	10·20	13·08	12·24	13·44	17·16	31·80
PRESIDENCY ...	Howrah	4	710	182	.....	.....	23·40	16·92	16·44	.....	.....	200	98	65	35	51	86	91	74	55	141	128·76	17·28	9·96	6·84	10·68	8·40	11·52	14·52	17·52	43·56
	24-Pergunnahs ...	3	1,094	657	.....	.....	3·60	13·08	12·96	.....	.....	243	245	139	92	118	220	191	176	123	283	68·40	15·36	7·44	6·96	10·56	9·00	9·72	13·80	15·72	24·48
	Nuddea	13	1,317	1,896	.....	.....	24·24	21·60	22·08	.....	.....	495	516	332	217	212	289	239	241	176	309	155·76	20·48	15·72	15·00	29·88	13·20	12·60	17·40	19·68	35·40
	Jessore	.....	1,158	1,952	.....	.....	.....	18·00	19·92	.....	.....	441	388	316	236	203	333	335	252	180	283	171·48	21·20	15·72	13·56	18·00	15·60	18·84	19·32	27·96	43·68
	Murshidabad	2	1,304	1,187	.....	.....	51·00	24·60	24·12	.....	.....	398	368	237	184	143	265	276	200	118	220	80·28	21·12	12·36	9·84	13·20	13·80	13·92	18·72	22·80	42·24
	Khulna	1	742	927	.....	.....	15·96	16·92	19·92	.....	.....	201	226	158	90	106	220	173	138	105	249	106·56	17·28	8·28	12·12	22·32	22·32	24·72	29·76	29·28	40·08
RAJSHAHYE ...	Dinajpur	2	1,349	1,466	.....	5	53·44	23·16	22·08	.....	41·76	311	251	176	152	218	478	466	365	195	249	140·40	23·76	13·20	14·76	23·76	19·80	19·32	22·32	21·96	32·88
	Rajshahye	.....	516	2,037	.....	.....	.....	21·36	23·28	.....	.....	357	323	237	165	207	381	311	238	131	193	103·80	13·44	7·92	10 08	17·52	14 88	20·40	23·64	28·44	41·40
	Rungpore	.....	1,343	2,091	.....	.....	.....	19·68	19·56	.....	.....	447	274	210	171	227	444	548	421	295	397	103·80	13·44	7·92	10 08	17·52	14 88	20·40	23·64	28·44	41·40
	Bogra	.....	224	810	.....	.....	.....	18·96	16·32	.....	.....	175	106	84	45	73	148	129	98	63	112	136·92	13·68	8·40	7·44	14·40	14·28	14·64	17·88	20·64	36·24
	Pubna	.....	556	1,505	.....	.....	.....	18·36	18·96	.....	.....	245	306	260	152	123	196	202	142	132	246	88·20	24·36	14·76	14·40	15·60	10·80	13·44	13·92	21·60	33·84
	Darjiling	5	491	72	29	.....	83·24	46·44	105·24	18·48	.....	66	58	53	40	60	99	97	51	31	42	253·44	42·84	34·08	30·60	54·48	33·96	45·48	44·88	51·36	72·48
	Julpaiguri	.....	1,330	784	.....	27	.....	45·32	45·00	.....	71·76	394	205	128	112	151	311	303	193	132	192	293·04	35·64	17·40	25·92	43·44	38·76	42·84	39·48	46·80	71·40
DACCA ...	Dacca	15	1,234	1,665	.....	.....	20·40	17·28	15·96	.....	.....	468	416	271	165	174	332	294	239	153	412	95·40	17·16	9·72	8·64	12·84	11·52	12·60	15·24	16·32	37·20
	Faridpore	.....	824	1,396	.....	.....	.....	15·48	17·16	.....	.....	243	246	238	131	144	276	239	205	168	225	71·44	19·32	11·88	9·00	14·28	12·36	12·72	15·72	20·52	37·48
	Backergunj	10	831	2,948	2	.....	32·28	17·88	17·84	4·92	.....	610	737	403	214	161	439	336	295	244	462	156·60	35·52	18·12	13·08	11·76	15·36	15·48	20·64	27·00	54·72
	Mymensing	.....	1,717	3,333	.....	67	.....	20·76	19·56	.....	30·96	460	643	504	317	413	717	679	489	342	555	74·16	18 84	13·12	12·36	19·92	16·80	19·56	22·20	26·28	39·60
CHITTAGONG ...	Chittagong	1	303	1,043	155	.....	11·28	13·20	13·68	34·32	.....	181	306	127	57	80	177	153	125	101	195	65·64	24·84	8·04	4·92	9·96	12·60	15·32	15·36	18·00	37·92
	Noakhali	.....	406	1,676	.....	.....	.....	23·04	33·00	.....	.....	353	535	243	107	76	178	167	86	99	241	181·92	45·24	21·96	14·40	18·48	18·72	17·64	14·76	25·68	69·28
	Tipperah	.....	893	1,949	.....	.....	.....	20·88	23·16	.....	.....	538	414	258	168	213	314	251	253	146	295	180·84	13·76	13·72	12·24	20·04	15·00	14·88	22·80	21·12	44·64
PATNA ...	Patna	7	2,251	320	.....	.....	32·40	17·52	18·00	.....	.....	644	500	136	99	104	174	177	190	224	330	196·48	28·20	6·96	7·08	10·92	7·08	8·28	13·74	21·36	30·72
	Gya	.....	2,464	301	.....	.....	.....	15·84	15·48	.....	.....	462	436	157	119	109	295	251	257	284	395	129·60	18·36	6·36	6·72	9·36	9·96	8·76	15·24	22·88	37·44
	Shahabad	.....	2,423	195	.....	.....	.....	15·96	15·84	.....	.....	471	364	176	120	83	220	258	258	238	430	125·88	17·76	7·68	6·96	7·80	8·04	10·32	15·60	23·76	40·56
	Mozufferpore	1	2,108	263	.....	.....	32·16	11·16	9·96	.....	.....	298	381	200	120	89	235	247	276	223	304	80·40	14·04	6·00	5·52	6·36	6·84	7·68	12·72	15·72	23·64
	Durbhanga	1	2,653	856	.....	.....	36·84	13·68	13·80	.....	.....	488	545	240	135	116	221	292	304	255	416	116·28	20·28	7·08	6·24	8·64	6·12	8·64	13·74	17·88	35·40
	Saran	.....	2,959	352	.....	.....	.....	17·52	15·60	.....	.....	685	702	197	132	96	276	318	232	208	467	153·00	30·00	6·96	6·60	7·68	9·12	10·80	11·52	17·76	40·56
	Chumparun	1	1,893	265	.....	.....	6·12	15·36	13·08	.....	.....	379	424	141	69	95	238	233	185	172	223	102·84	24·96	6·84	4·68	9·96	9·84	10·20	12·36	19·80	27·96
BHAGULPORE...	Monghyr	.....	2,830	274	.....	6	.....	19·08	17 52	.....	9·96	821	729	189	119	67	206	204	204	213	374	267·24	34·44	7·56	6·60	5·88	7·92	8·40	11·64	21·00	39·60
	Bhagulpore	.....	3,609	309	.....	.....	.....	24·48	19·92	.....	.....	831	712	309	215	141	432	401	282	253	342	270·48	37·08	11·88	12·12	11·88	15·36	15·72	17·64	27·96	42·84
	Purneah	.....	2,281	1,526	.....	.....	.....	32·04	23·64	.....	.....	252	362	375	318	266	664	583	409	323	255	79·92	20·28	15·72	20·04	23·28	25·56	23·88	26·04	38·64	52·88
	Maldah	.....	918	671	.....	.....	.....	29·04	24·36	.....	.....	211	269	138	103	117	202	143	119	101	166	127·92	41·52	8·16	9·72	20·76	16·68	13·08	14·64	23·76	28·32
	Santhal Pergunnahs ...	1	1,229	163	.....	558	3·84	17·28	17·88	.....	16·92	317	345	197	147	197	322	230	158	156	182	121·80	19·12	9·72	20·76	16·68	13·08	14·64	23·76	28·32
ORISSA ...	Cuttack	7	4,886	97	.....	.....	35·76	33·60	24·48	.....	.....	631	669	601	321	372	675	556	343	308	521	201·60	34·80	26·76	20·04	32·64	26·64	27·84	25·80	32·04	55·44
	Poori	1	5,477	78	.....	.....	14·64	75·12	66·84	.....	.....	420	660	645	423	577	971	738	387	349	396	331·32	69·84	60·72	56·76	103·44	73·68	70·32	55·32	70·92	93·72
	Balasore	3	4,777	109	.....	.....	44·16	62·52	50·40	.....	.....	429	590	587	400	397	725	638	436	298	380	250·56	61·92	49·92	46·32	65 16	55·04	58·08	56·52	65·04	92·04
CHOTA NAGPORE.	Hazaribagh	3	1,683	173	.....	111	65·16	21·72	19·56	.....	18·12	471	313	107	86	69	151	218	169	175	211	162·72	23·76	6·84	8·76	10·92	9·96	16·44	21·24	37·92	58·20
	Lohardugga	36	1,038	167	.....	1,153	11·88	14·28	16·56	.....	21·96	357	300	137	129	118	247	307	241	206	292	100·56	18·00	6·06	8·52	12·2	11·16	16·44	21·84	32·40	53·88
	Singbhum	.....	828	9	.....	.....	.....	22·08	46·32	.....	.....	108	99	58	49	57	98	97	98	69	104	148·32	19·20	9·36	11·40	17·76	15·72	18·12	30·00	36 72	63·96
	Manbhum	3	1,786	65	.....	57	65·16	22·56	17·16	.....	10·32	301	283	140	104	168	234	181	174	158	168	126·12	24·36	9·24	11·64	22·20	16·68	14·76	23·88	29·28	48·20
	TOTAL FOR THE PROVINCE.	121	75,502	36,223	186	2,732	14·76	21·12	20·40	27·96	19·56	17,575	16,489	9,738	6,459	7,183	13,942	12,740	10,040	8,076	12,522	186·20	24·24	9·36	8·40	17·16	15·12	16·08	18·84	24·84	40·44

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 12th July 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

MEMORANDUM.

THE chief incidents in connection with the vital statistics of the principal municipalities in Bengal for the week ending 29th June 1889 are the following:—

1. The ratio of births during this period stood at 16·2, and that of deaths at 28·4 per 1,000 of population, the record of the preceding week ending 22nd June presenting 19·2 and 22·6 per 1,000, respectively, indicating a great reduction in the registration of births with a large increase in that of deaths.

2. The following municipalities returned the highest proportions of births and deaths:—

Births.	Ratio per *mille.*	*Deaths.*	Ratio per *mille.*
Jessore	49·0	Poori	186·7
Serampore	29·4	Durbhanga	57·4
		Serampore	49·1
		Jessore	49·0
		Burdwan	45·8
		Rampore Beauleah	39·4
		Gya	37·6
		Darjiling	32·6

3. As compared with the results of the preceding week, there was an increase of mortality, to a greater or less extent, from all the diseases (excepting injury), particularly from the maladies coming under the head of "Other causes":—

	Ratio per *mille* during the weeks ending—	
	29th June 1889.	22nd June 1889.
Cholera	7·2	6·4
Small-pox	1·1	·9
Fever	8·3	7·8
Bowel-complaints	2·8	2·1
Injury	·4	·5
Other causes	8·5	4·9

4. While no municipalities suffered much from bowel-complaints, or presented a large number of casualties from injury, the following returned conspicuously high death-rates from the other diseases specified in the above table:—

Cholera.	Ratio per *mille.*	*Small-pox.*	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille.*
Poori ...	121·7	Chupra ...	8·8	Jessore ...	49·0	Poori ...	39·8
Durbhanga ...	35·4	Poori ...	6·3	Rampore Beauleah	23·6	Serampore ...	23 6
Serampore ...	7 9	Patna ...	2·6	Burdwan ...	21·4	Burdwan ...	16 8
Gya ...	7·5					Bhagulpore ...	13·6
Patna ...	5·8					Rampore Beauleah	13·1
Howrah ...	2 8					Monghyr ...	12·7
						Gya ...	10 9
						Midnapore ...	10·8
						Dacca ...	10·4

5. The death-rates according to *Sex*, *Class* and *Age*, stood as shown below:—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	31·6	Christians	26·3	Under 1 year ...	238·1
Females	24·9	Hindus	31·0	1 and under 5 years ...	48·9
Ratio of male deaths to every 100 female deaths	136	Mahomedans ...	22·0	5 „ 10 „ ...	11 2
				10 „ 15 „ ...	8·0
				15 „ 20 „ ...	13 4
				20 „ 30 „ ...	16·1
				30 „ 40 „ ...	20·0
				40 „ 50 „ ...	24·3
				50 „ 60 „ ...	27·3
				60 years and upwards ...	67 5

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 15th July 1889.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease.															Sex.			
DISTRICTS.	NAMES OF MUNICIPALITIES.				NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.			Ratio of male births to every 100 female births.	DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.						Ratio of deaths per 1,000 of population per annum in the previous week	DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.		Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.		Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	16,068	16,017	34,085	8	10	18	12·2	15·3	27·5	80	2	...	14	3	..	11	30	3·0	...	21·4	4·6	...	16·8	45·8	19·8	15	15	43·2	48·7	100
Midnapore ...	Midnapore	16,927	16,633	33,560	5	4	9	7·7	6·2	13·9	125	...	...	...	2	.	7	9	...	...	. .	3·1	...	10·8	13·9	9·3	8	1	24·6	3·1	800
Hughli ...	Hughli and Chinsurah.	19,179	19,539	38,718	6	8	14	8·1	10·7	18·8	75	2	...	5	4	1	3	15	2·7	...	6·7	5·4	1·3	4·0	20·1	16·1	9	6	24·4	16·0	150
Serampore ...	Serampore... ...	13,559	12,937	26,496	8	7	15	15·7	13·7	29·4	114	4	...	5	3	1	12	25	7·9	...	9·8	5·9	1·9	23·6	49·1	17·7	18	7	69·0	28·1	257
	Utterpara	3,046	2,464	5,510	2	1	3	18·9	9·4	28·3	200	1	...	..	1	...		2	9·4	...	..	9·4	...	...	18·9	67·7	2	...	34·1	...	No female death.
Howrah ..	Howrah	53,153	37,660	90,813	10	10	20	5·7	5·7	11·5	100	4	...	4	2	...	6	16	2·3	...	2·3	1·1	...	3·4	9·2	10·3	9	7	8·8	9·7	128
	Bali	7,836	6,979	14,815	1	2	3	3·5	7·0	10·5	50	...	...	1	...	...	2	3		...	3·5	...	...	7·0	10·5	17·5	2	1	13·3	7·5	200
Nuddea ..	Kishnaghur ...	13,363	14,214	27,477	5	5	10	9·4	9·4	18·9	100	...	...	3	...	...	2	5	...	...	5·6	...	...	3·8	9·4	15·1	3	2	11·8	7·3	150
	Ranaghat	4,028	4,655	8,683	...	...	...	...	...	..		...	...	1	..	..	...	1	...	...	6·0	...	...	.	6·0	6·0	...	1	...	11·2	No male death.
	Santipore	13,708	15,979	29,687	2	2	4	3·5	3·5	7·0	100	...	...	...	...	...	...	..	..	...	...	...	...	..	...	7·0	...	...	...	...	...
Jessore ...	Jessore	4,830	3,665	8,496	1	7	8	6·1	42·8	49·0	14	...	...	8	...	...	...	8	.	...	49·0	..	...	...	49·0	18·4	6	2	64·6	28·4	300
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	6	4	10	15·8	10·5	26·3	150	...	...	9	1	...	5	15	...	...	23·6	2·6	...	13·1	39·4	13·1	13	3	58·0	17·3	400
Darjiling ...	Darjiling*	5,029	2,947	7,976	2	2	4	13·0	13·0	26·1	100	...	..	3	1	...	1	5	...	...	19·6	6·5	...	6·5	32·6	32·6	3	2	31·0	35·3	150
Dacca ...	Dacca	42,782	37,379	80,161	12	14	26	7·8	9·1	16·9	85	2	1	5	7	...	16	31	1·3	·6	3·2	4·5	...	10·4	20·1	23·4	17	14	20·7	19·5	121
	Naraingunj ...	7,605	4,956	12,[illegible]	3	1	4	12·4	4·1	16·6	300	1	...	2	...	...	3	6	4·1	...	8·3	...	...	12·4	24·8	16·6	4	2	27·4	21·0	200
Chittagong ...	Chittagong ...	13,340	8,790	22,130	2	2	4	4·7	4·7	9·4	100	...	...	1	1	...	4	6	...	...	2·3	2·3	...	9·4	14·1	25·8	5	1	19·5	5·9	500
Tipperah ...	Comillah	8,153	5,353	13,506	5	1	6	19·3	3·8	23·1	500	...	...	4	...	...	2	6	...	...	15·4	...	...	7·7	23·1	11·6	5	1	31·9	9·7	500
Patna	Patna City ...	78,762	81,475	160,237	17	12	29	5·5	3·9	9·4	141	18	8	18	8	3	15	70	5·8	2·6	5·8	2·6	1·0	4·9	22·7	16·6	37	33	24·4	21·1	112
Gya	Gya	38,290	37,831	76,121	10	18	28	6·8	12·3	19·1	55	11	...	27	1	...	16	55	7·5	...	18·4	·7	...	10·9	37·6	33·8	28	27	38·2	37·1	103
Shahabad ..	Arrah	20,960	22,505	43,465	7	5	12	8·4	6·0	14·4	140	...	1	4	3	.	2	10	...	1·2	4·8	3·6	...	2·4	12·0	10·8	5	5	12·4	11·6	100
Mozufferpore .	Mozufferpore ...	23,084	19,658	42,742	6	8	14	7·3	9·7	17·0	75	...	...	5	4	3	6	18	..	...	6·1	4·9	3·6	7·3	21·9	14·6	7	11	15·8	29·1	63
Durbhanga ...	Durbhanga ...	33,774	33,322	66,096	14	11	25	11·0	8·7	19·7	127	45	...	20	3	...	5	73	35·4	...	15·7	2·4	...	3·9	57·4	47·2	39	34	60·0	54·7	114
Sarun	Chupra	26,044	27,205	53,249	10	10	20	9·7	9·7	19·5	100	..	9	6	3	...	10	29	...	8·8	5·9	2·9	...	9·7	27·3	13·7	17	11	33·9	21·0	154
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	12	5	17	10·9	4·5	15·4	240	1	...	9	1	1	15	27	·9	...	8·1	·9	·9	13·6	24·4	24·4	18	12	26·3	22·4	125
Monghyr ..	Monghyr	28,154	29,366	57,520	7	12	19	6·3	10·8	17·1	58	...	1	10	7	...	14	32	...	·9	9·0	6·3	...	12·7	28·9	16·3	11	21	30·3	37·2	52
Purneah ..	Purneah	8,463	6,553	15,016	...	...	...	...	...	...	...	...	...	.	..	...	...	...	...	...	...	...	...	...	..	...	...	...	...2	...	.....
Poori	Poori	13,247	11,537	24,784	10	1	11	21·0	2·1	23·1	1,000	58	3	7	2	..	19	89	121·7	6·3	14·7	4·2	...	39·8	186·7	165·8	61	28	239·5	126·2	217
	Total ...	555,685	515,457	1,071,142	171	162	333	8·3	7·9	16·2	103	149	26	171	57	9	176	585	7·3	1·1	8·3	2·8	·4	8·5	28·4	22·6	339	247	31·6	24·9	136

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "*Age*," the ratios under which have been omitted inasmuch as the census of the Europeans above alluded to cannot be employed as a basis of calculation owing to the results of the census under this head not having been recorded under the authorized form of age classification.

DISTRICTS	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	18	12	...	...	...	39·5	60·8	...	...	8	2	2	...	1	5	4	2	3	3	630·3	46·1	44·6	.....	16·6	32·8	30 2	23·5	63·5	105·3
Midnapore ...	Midnapore ...	1	6	2	...	...	233·3	13·0	14·4	...	...	2	...	...	1	...	1	3	...	1	1	140·0	.....	.....	17·1	.....	7·1	28·1	.....	25·2	28·4
Hughli ...	Hughli and Chinsurah	...	13	2	...	...	...	21·4	15·2	...	...	3	4	...	...	...	2	1	5	...	...	165·4	78·0	.....	.....	.....	13·6	7·4	50·4	...	...
Serampore ...	Serampore ...	...	22	3	...	...	...	45·3	166·3	...	...	6	3	...	2	...	1	4	5	1	3	439·4	86·4	.....	46·8	.....	9·7	41·8	77·1	27·2	112·1
	Utterpara	...	2	...	...	...	...	19·5	...	...	...	...	1	...	...	...	...	...	1	...	...	.....	123·5	.....	.....	.....	.....	.....	74·2	...	...
Howrah ...	Howrah	...	13	3	...	...	...	9·9	7·6	...	...	2	3	1	...	1	1	2	...	1	5	50·4	28·2	8·3	.....	7·1	3·3	5·4	.....	9·5	69·3
	Bali	...	3	...	...	...	...	11·6	...	...	...	2	...	...	...	...	...	...	...	...	1	227·3	.....	.....	.....	.....	.....	.....	.....	...	71·0
Nuddea ...	Kishnaghur ...	1	2	2	...	...	91·7	5·6	12·6	...	...	2	1	...	...	1	...	...	1	...	...	209·7	21·1	.....	.....	25·3	.....	.....	15·9	...	...
	Ranaghat	...	1	...	...	...	...	7·1	...	...	...	...	...	...	1	...	...	...	...	...	...	.....	.....	.....	59·9	.....	.....	.....	.....	...	...
	Santipore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....	.....	.....	.....	.....	.....	.....	.....	...	...
Jessore	Jessore	...	3	5	...	...	...	34·6	68·0	...	...	3	...	...	...	1	...	...	2	2	...	804·1	.....	.....	.....	71·9	.....	.....	99·0	184·7	...
Rajshahye ...	Rampore Beauleah	...	9	6	...	...	...	47 2	31·8	...	...	3	...	3	...	...	3	1	1	1	3	384·2	.....	75·0	.....	.....	37·5	14·4	21·2	41·9	162·0
Darjiling ...	Darjiling ...	...	5	...	...	...	...	56·6	...	...	...	1	2	...	...	...	2	...	...	...	...	429·8	161·7	.....	.....	.....	52 0	.....	.....	...	...
Dacca	Dacca	...	19	12	...	...	...	24·5	15·9	...	...	5	3	1	1	2	4	3	1	6	5	137·0	21·2	5·2	6·5	14·2	13·6	13·4	6·2	65·9	46·7
	Naraingunj ...	...	1	5	...	...	...	8·2	42·2	...	...	2	1	...	...	...	...	1	1	1	...	372·8	45·6	.....	.....	.....	.....	24·3	37·3	66·5	...
Chittagong ..	Chittagong ..	2	2	2	...	...	130 7	17·9	6·8	...	...	2	...	...	...	...	...	1	1	1	...	184·7	.....	.....	.....	.....	11·2	15·6	23·0	47·9	...
Tipperah ...	Comillah	...	4	2	...	...	...	35·0	14·0	...	...	2	...	...	...	1	...	...	...	...	3	350·2	.....	.....	.....	41·3	.....	.....	.....	...	230·1
Patna	Patna City ...	...	55	15	...	...	...	24·0	19·1	...	...	15	16	6	4	1	8	5	2	2	11	181·0	57·0	18·5	14·4	4·7	14·4	11·2	5·5	7·4	41·4
Gya	Gya	...	47	8	...	...	...	40·7	25·9	...	..	11	5	4	1	1	5	6	6	8	8	319·6	40·9	29·7	7·7	9·9	17·7	24·5	31·9	63·3	80·6
Shahabad ...	Arrah	...	8	2	...	...	...	13·4	8·4	...	...	4	2	...	...	...	1	1	1	...	1	161·5	23·5	.....	.....	.....	6·6	8·1	11·1	...	18·0
Mozufferpore ..	Mozufferpore ...	...	8	10	...	...	...	13 9	41·7	...	...	4	4	...	...	...	2	3	1	2	2	217·8	51·5	.....	.....	.....	12·1	22·4	10·4	33·0	42·7
Durbhanga ...	Durbhanga ...	...	59	14	...	...	...	63·4	41·4	...	...	6	24	6	2	4	12	4	9	1	5	200·4	164·0	39·9	18·7	51·7	46·9	18·6	62·9	11·9	81·4
Saran	Chupra	...	23	5	...	...	...	29·1	21·6	...	...	13	3	1	1	1	1	...	1	2	5	468·1	29·4	8·4	10·1	14·6	5·5	.....	8·3	24·7	74·7
Bhagulpore ...	Bhagulpore ...	...	20	7	...	...	...	26·2	21·1	...	...	7	3	...	...	2	2	1	3	1	8	304·9	28·8	... ..	.....	24·9	9·5	5·6	24·8	12·2	115·5
Monghyr ...	Monghyr	...	24	8	...	...	...	27·9	33·1	...	...	6	9	...	1	3	1	4	5	...	3	210·1	75·2	.....	9·1	41·3	5·0	23·3	40·8	...	43·5
Purneah ...	Purneah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....	.....	.....	.....	.....	.....	.....	.....	...	...
Poori	Poori	...	89	...	...	...	...	188·7	...	...	...	8	2	...	1	2	14	24	11	8	19	1,372·9	57·9	.....	27·7	55·9	137·8	307·9	172·1	186·5	547·1
	TOTAL ...	4	456	125	...	...	26 3	31·0	22·0	...	...	117	88	24	15	21	66	68	59	41	86	238·1	48·9	11·2	8·0	13·4	16·1	20·0	24·3	27·3	67·5

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

W. H. GREGG, *Dir. Publ. Health, Camb.*

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing Quantities of Goods carried during the Month of May 1889.

ORISSA CIRCLE.

TALDUNDA CANAL SYSTEM.

LENGTH OF CANAL OPEN { TALDUNDA CANAL, 32 MILES. / MACHGONG ,, 4 ,,

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
	1. Grain ...							Canal closed for annual repairs.
	2. Cotton ...							
	3. Oilseeds ...							
	4. Salt ...							
	5. Piece-goods ...							
	6. Metal ...			*Nil.*				
	7. Building materials							
	8. Miscellaneous ...							
	9. Fuel ...							
	10. Timber ...							
	11. Bamboos ...							
	12. Total ...							
	13. Total of same month last year.							

	Up.	Down.	Total.
14. Total number of boats plying cargo No.			
15. Total number of boats plying passenger No.			
16. Total registered tonnage, cargo ...			
17. Total registered tonnage, passenger ...			
18. Ton-mileage ...			
19. Estimated value of cargo ...			
20. Number of passengers ...			
21. Rafts, bamboos c. ft.		*Nil.*	
22. Do., bullahs ,,			
23. Estimated value of rafts ...			
24. Tollage on boats Rs.			
25. Compounded tollage on boats Rs.			
26. Tollage on rafts ,,			
27. Total tollage on boats per ton-mile ...			
28. Total tollage on rafts per 100 cubic feet ...			

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	*Nil.*
Total tollage of same month last year ...	*Nil.*

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	27 1 3
2. Tollage per month ...	.....
3. Total ...	27 1 3
4. Amount credited in the accounts of the month ...	27 1 3
5. Balance due at the end of the month ...	.....

KENDRAPARA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 75 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
...	1. Grain ...	.....	.....	.....	.....	.....	.....	Canal closed for annual repairs.
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
...	4. Salt ...	.....	.....	.....	.....	.....	.....	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
2	7. Building materials	.....	5	5	50	5	50	
...	8. Miscellaneous ...	.....	.....	.....	.....	.....	.....	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
1 raft.	10. Timber ...	.....	11 No.	11 No	45	11 No.	45	
1 „	11. Bamboos ...	.....	500 „	500 „	5	500 „	5	
2 & 2 rafts.	12. Total ...	.....	5 & 511 No.	5 & 511 No.	100	5 & 511 No.	100	
1	13. Total of same month last year.	.....	1	1	10	1	10	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	.....	2	2
15. Total number of boats plying passenger No.	.....	.....	.....
15½. Total number of empty boats No.	1	7	8
16. Total registered tonnage, cargo ...	.....	8	8
17. Total registered tonnage, passenger ...	.....	.....	.....
17½. Total registered tonnage, empty boats ...	3	23	26
18. Ton-mileage ...	18	218	236
19. Estimated value of cargo ...	.....	50	50
20. Number of passengers ...	.....	.....	.....
21. Rafts, bamboos No.	.....	500	500
22. Do., timbers. „	.....	11	11
23. Estimated value of rafts ...	.....	50	50
24. Tollage on boats Rs.	0-4-0	79-7-4	79-11-4
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	2-14-0	2-14-0
27. Total tollage on boats per ton-mile ...	.....	.....	0-5-0
28. Total tollage on rafts per 100 cubic feet ..	.....	.....	0-9-0

	Rs. A. P
Total tollage of month—24 + 25 + 26 ...	82 9 4
Total tollage of same month last year ...	12 11 11

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	6,554 11 2
2. Tollage per month ...	82 9 4
3. Total ...	6,637 4 6
4. Amount credited in the accounts of the month ...	5,302 4 7
5. Balance due at the end of the month ...	1,334 15 11

HIGH LEVEL CANAL, RANGE I.

LENGTH OF CANAL OPEN, 33 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
	1. Grain ...							Canal closed for annual repairs.
	2. Cotton ...							
	3. Oilseeds ...							
	4. Salt ...							
	5. Piece-goods							
	6. Metal ...							
	7. Building materials							
	8. Miscellaneous ...			*Nil.*				
	9. Fuel ...							
	10. Timber ..							
	11. Bamboos ...							
	12. Total ...							
	13. Total of same month last year.							

	Up.	Down.	Total.
14. Total number of boats plying cargo No.			
15. Total number of boats plying passenger No.			
16. Total registered tonnage, cargo ...			
17. Total registered tonnage, passenger ...			
18. Ton-mileage ...			
19. Estimated value of cargo ...			
20. Number of passengers ...		*Nil.*	
21. Rafts, bamboos C. ft.			
22. Do., bullahs „			
23. Estimated value of rafts ...			
24. Tollage on boats Rs.			
25. Compounded tollage on boats Rs.			
26. Tollage on rafts „			
27. Total tollage on boats per ton-mile ...			
28. Total tollage on rafts per 100 cubic feet ...			

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	*Nil.*
Total tollage of same month last year	*Nil.*

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	549 15 6
Amount erroneously charged is now written back ...	5 4 0
2. Tollage per month ...	.....
3. Total ..	544 11 6
4. Amount credited in the accounts of the month	526 7 0
5. Balance due at the end of the month ...	18 4 6

HIGH LEVEL CANAL, RANGE II.

LENGTH OF CANAL OPEN, 12½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down	Total.	Rupees.	Tons.	Rupees.	
	1. Grain ..							Canal closed for annual repairs.
	2. Cotton ...							
	3. Oilseeds ..							
	4. Salt ...							
	5. Piece-goods ...							
	6. Metal ...			*Nil.*				
	7. Building materials							
	8. Miscellaneous ...							
	9. Fuel ...							
	10. Timber ...							
	11. Bamboos ...							
	12. Total ...							
	13. Total of same month last year.							

	Up.	Down.	Total.
14. Total number of boats plying cargo ... No.			
15. Total number of boats plying passenger No.			
16. Total registered tonnage, cargo ...			
17. Total registered tonnage, passenger ...			
18. Ton-mileage			
19. Estimated value of cargo ...			
20. Number of passengers ...		*Nil.*	
21. Rafts, bamboos c ft.			
22. Do., bullahs „			
23. Estimated value of rafts ...			
24. Tollage on boats Rs.			
25. Compounded tollage on boats Rs.			
26. Tollage on rafts „			
27. Total tollage on boats per ton-mile ...			
28. Total tollage on rafts per 100 cubic feet			

	Rs. A. P.
Total tollage of month—24+25+26 ...	*Nil.*
Total tollage of same month last year ...	*Nil.*

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	.....
2. Tollage per month ...	.....
3. Total ...	.....
4. Amount credited in the accounts of the month ...	.....
5. Balance due at the end of the month ...	.....

HIGH LEVEL CANAL, RANGE III.

LENGTH OF CANAL OPEN, 19 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
	1. Grain ...							Canal closed for annual repairs.
	2. Cotton ...							
	3. Oilseeds ...							
	4. Salt ...							
	5. Piece-goods ...							
	6. Metal ...							
	7. Building materials							
	8. Miscellaneous ...			*Nil.*				
	9. Fuel ...							
	10. Timber ...							
	11. Bamboos ...							
	12. Total ...							
	13. Total of same month last year.							

	Up.	Down.	Total.
14. Total number of boats plying cargo No.			
15. Total number of boats plying passenger No.			
16. Total registered tonnage, cargo ...			
17. Total registered tonnage, passenger ...			
18. Ton-mileage ...			
19. Estimated value of cargo ...		*Nil.*	
20. Number of passengers ...			
21. Rafts, bamboos c. ft.			
22. Do., ballahs ,,			
23. Estimated value of rafts ...			
24. Tollage on boats Rs.			
25. Compounded tollage on boats Rs.			
26. Tollage on rafts ,,			
27. Total tollage on boats per ton-mile ...			
28. Total tollage on rafts per 100 cubic feet ...			

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	*Nil.*
Total tollage of same month last year	*Nil.*

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	.....
2. Tollage per month ...	.....
3. Total ...	.....
4. Amount credited in the accounts of the month ...	.....
5. Balance due at the end of the month ...	.....

JAJEPORE CANAL.

LENGTH OF CANAL OPEN, 6½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
	1. Grain ...							Canal closed for annual repairs.
	2. Cotton ...							
	3. Oilseeds ...							
	4. Salt ...							
	5. Piece-goods ...							
	6. Metal ...			*Nil.*				
	7. Building materials							
	8. Miscellaneous ...							
	9. Fuel ...							
	10. Timber ...							
	11. Bamboos ...							
	12. Total ...							
	13. Total of same month last year							

	Up.	Down.	Total.
14. Total number of boats plying cargo No.			
15. Total number of boats plying passenger No.			
16. Total registered tonnage, cargo ...			
17. Total registered tonnage, passenger ...			
18. Ton-mileage ...			
19. Estimated value of cargo ...		*Nil.*	
20. Number of passengers ...			
21. Rafts, bamboos c. ft.			
22. Do., bullahs „			
23. Estimated value of rafts ...			
24. Tollage on boats Rs.			
25. Compounded tollage on boats Rs.			
26. Tollage on rafts „			
27. Total tollage on boats per ton-mile ...			
28. Total tollage on rafts per 100 cubic feet ...			

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	*Nil.*
Total tollage of same month last year	*Nil.*

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	.....
2. Tollage per month ...	....
3. Total ...	.....
4. Amount credited in the accounts of the month ...	.....
5. Balance due at the end of the month ...	.....

SOUTH-WESTERN CIRCLE.

MIDNAPORE CANAL.

LENGTH OF CANAL OPEN, 53 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
800	1. Grain ...	5,355	728	6,083	3,65,929	6,083	3,65,929	Canal 1st, 2nd, & 3rd Reaches closed up to 20th May 1889.
...	2. Cotton ...	.....	.....	.....	.....	...	.....	
32	3. Oilseeds ...	98	201	299	31,502	299	31,502	
117	4. Salt ...	.....	1,122	1,122	1,01,515	1,122	1,01,515	
2	5. Piece-goods ...	.....	31	31	85,600	31	85,600	
13	6. Metal	34	28	62	1,28,580	62	1,28,580	
61	7. Building materials	895	14	909	3,015	909	3,015	
430	8. Miscellaneous ...	1,284	683	1,967	2,40,796	1,967	2,40,796	
47	9. Fuel ...	122	465	587	5,471	587	5,471	
8 rafts.	10. Timber ...	1,935 c. ft.	140 c. ft.	2,075 c. ft.	929	2,075 c. ft	929	
2 ,	11. Bamboos ...	50 „	100 „	150 „	16	150 „	16	
1,502 & 10 rafts.	12. Total ...	7,788 & 1,985 c. ft.	3,272 & 240 c. ft.	11,060 & 2,225 c. ft.	9,63,353	11,060 & 2,225 c. ft.	9,63,353	
1,985 & 18 rafts.	13. Total of same month last year.	3,122 & 2,408 c. ft.	4,316 & 346 c. ft.	12,438 & 2,754 c. ft.	14,55,360	12,356 & 2,754 c. ft.	14,55,130	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	1,074	428	1,502
15. Total number of boats plying passenger No.	487	691	1,178
15½. Total number of empty boats No.	428	1,068	1,496
16. Total registered tonnage, cargo Tons	16,326	7,436	23,762
17. Total registered tonnage, passenger Tons	3,003	3,459	6,462
17½. Total registered tonnage, empty Tons	1,969	4,632	6,601
18. Ton-mileage	3,40,605	2,47,817	5,88,422
19. Estimated value of cargo ...	4,59,627	5,02,781	9,62,408
20. Number of passengers ...	4,839	11,862	16,701
21. Rafts, bamboos C. ft	50	100	150
22. Do., bullahs „	1,935	140	2,075
23. Estimated value of rafts ...	713	232	945
24. Tollage on boats Rs	5,496-8-9	3,756-9-9	9,253-2-6
25. Compounded tollage on boats Rs	.....	.....	...
26. Tollage on rafts „	13-6-0	0-11-3	14-1-3
27. Total tollage on boats per ton-mile Pie	.....	.....	0-0-3·0
28. Total tollage on rafts per 100 cubic feet ...	.....	.....	0-10-2

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	9,267	3	9
Total tollage of same month last year ...	13,381	13	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month...	5,636	4	10
2. Tollage per month ...	9,267	3	9
3. Total ...	14,903	8	7
4. Amount paid into Treasury during the month ...	9,684	14	6
5. Balance due at the end of the month ...	5,218	10	1

HIDGELLEE TIDAL CANAL.

LENGTH OF CANAL OPEN, 29 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
416	1. Grain ...	3,229	.....	3,229	1,30,660	3,229	1,30,660	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
46	4. Salt ...	.....	426	426	47,240	426	47,240	
22	5. Piece-goods ...	.....	71	71	49,625	71	49,625	
1	6. Metal ...	.....	11	11	1,500	11	1,500	
22	7. Building materials	57	55	112	865	112	865	
701	8. Miscellaneous ...	670	639	1,309	1,04,784	1,309	1,04,784	
16	9. Fuel ...	12	114	126	863	90	613	
2 rafts	10. Timber ...	.....	96 c. ft.	96 c.ft.	105	96 c.ft.	105	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
1,224 & 2 rafts.	12. Total ...	3,968	1,316 & 96 c. ft.	5,284 & 96 c. ft.	3,35,642	5,248 & 96 c. ft.	3,35,392	
1,614 & 5 rafts.	13. Total of same month last year	6,211 & 136 c ft.	1,481 & 586 c. ft.	7,692 & 722 c. ft.	4,25,704	7,675 & 722 c ft.	4,25,629	

		Up.	Down.	Total.
14.	Total number of boats plying cargo No.	546	678	1,224
15.	Total number of boats plying passenger No.	35	35	70
16.	Total registered tonnage, cargo Tons	8,053	5,729	13,782
17.	Total registered tonnage, passenger Tons	320	378	698
18.	Ton-mileage	3,01,775	6,130	3,07,905
19.	Estimated value of cargo ...	1,47,444	1,88,093	3,35,537
20.	Number of passengers ...	525	1,603	2,128
21.	Rafts, bamboos C. ft.	.....	.....	.....
22.	Do., bullahs „	.....	96	96
23.	Estimated value of rafts ...	.....	105	105
24.	Tollage on boats Rs.	3,148-3-9	2,239-11-3	5,387-15-0
25.	Compounded tollage on boats Rs.	.....	0-5-6	0-5-6
26.	Tollage on rafts „	.....	0-12-6	0-12-6
27.	Total tollage on boats per ton-mile ...	.....	.....	0-0-3·3
28.	Total tollage on rafts per 100 cubic feet ...	.....	.....	0-13-0

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	5,389	1	0
Total tollage of same month last year .	7,957	7	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	2,069	8	0
2. Tollage per month ...	5,389	1	0
3. Total ...	7,458	9	0
4. Amount paid into Treasury during the month ...	5,710	5	0
5. Balance due at the end of the month	1,748	4	0

SONE CIRCLE.

PATNA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 86½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
49	1. Grain ...	3	578	581	39,143	581	39,143	
...	2. Cotton ...	.....	.....	.....	240	.....	240	
78	3. Oilseeds ...	2	1,182	1,184	1,19,160	1,184	1,19,160	
5	4. Salt ...	90	.....	90	5,302	90	5,302	
18	5. Piece-goods ...	107	8	115	28,105	114	27,905	
...	6. Metal ...	2	1	3	200	3	200	
3	7. Building materials	27	.....	27	505	.....	.....	
43	8. Miscellaneous ...	284	90	374	69,253	369	68,653	
Rafts	9. Fuel ...	.....	9	9	24	9	24	
...	10. Timber { By boat	.....	1	1	12	1	12	
	„ rafts	.....	717	717	5,431	717	5,431	
14	11. Bamboos. { By boat	112	.....	112	2,071	112	2,071	
	„ rafts	.....	1,820	1,820	22,237	1,820	22,237	
210	12. Total ...	627	4,406	5,033	2,91,683	5,000	2,90,378	
4	13. Total of same month last year.	.....	42	42	1,920	42	1,920	

	Up.	Down.	Total.
1. Total number of boats plying cargo No.	75	135	210
2. Total number of boats plying passenger No.	10	8	18
3. Total number of empty boats No.	167	14	181
4. Total registered tonnage, cargo Tons	1,305	3,087	4,392
5. Total registered tonnage, passenger Tons	141	123	264
6. Total registered tonnage, empty Tons	878	74	952
7. Ton-mileage ...	1,15,541	3,36,406	4,51,947
8. Estimated value of cargo ...	56,696	2,07,295	2,63,991
9. Number of passengers ...	477	344	821
10. Rafts, bamboos C. ft.	.....	2,73,073	2,73,073
11. Do., bullahs „	.....	54,507	54,507
12. Estimated value of rafts ...	.....	27,692	27,692
13. Tollage on boats Rs.	844-8-0	2,219-0-3	3,063-8-3
14. Compounded tollage on boats Rs.	75-0-0	75-0-0	150 0-0
15. Tollage on rafts „	.....	1,031-6-6	1,031-6-6
16. Total tollage on boats per ton-mile ...	.....	.....	0-0-1·3
17. Total tollage on rafts per 100 cubic feet ..	.....	.....	0-5-0

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	4,244 14 9
Total tollage of same month last year ...	180 2 0

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	43 7 9
2. Tollage per month ...	4,244 14 9
3. Total ...	4,288 6 6
4. Amount credited in the accounts of the month	3,758 4 9
5. Balance due at the end of the month ...	530 1 9

ARRAH CANAL SYSTEM.

LENGTH OF CANAL OPEN, 65 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
22	1. Grain ...	.....	223	223	16,205	223	16,205	
...	2. Cotton ...	.....	.....	...	... ..	.....	...	
3	3. Oilseeds ...	1	46	47	5,027	47	5,027	
14	4 Salt ...	183	.....	183	18,671	183	18,671	
1	5. Piece-goods .	18	.....	18	24,100	18	24,100	
...	6. Metal ...	.....	1	1	500	1	500	
4	7. Building materials	9	29	38	762	29	122	
20	8. Miscellaneous ...	5	176	181	14,889	119	14,099	
6	9. Fuel ...	35	26	61	652	37	432	
1	10. Timber ...	.....	4	4	265		265	
Rafts.	11. Bamboos ...	.....	1,205	1,205	9,790	1,205	9,790	
„	11. Bullahs .	.....	868	868	8,164	868	8,164	
„	11. Firewood .	.....	85	85	87	85	87	
71	12. Total ...	251	2,663	2,914	99,112	2,819	97,462	
68	13. Total of same month last year.	32	1,720	1,752	21,299	1,233	20,791	

	Up.	Down.	Total
14. Total number of boats plying cargo No.	23	48	71
15. Total number of boats plying passenger No.	2	1	3
15½. Total number of empty boats No.	34	10	44
16. Total registered tonnage, cargo Tons	478	787	1,265
17. Total registered tonnage, passenger Tons	42	44	86
17½. Total registered tonnage, empty boats Tons	144	26	170
18. Ton-mileage ...	33,359	37,142	70,501
19. Estimated value of cargo ...	44,900	36,171	81,071
20. Number of passengers ...	469	529	998
21. Rafts, bamboos C.ft.	.....	1,80,839	1,80,839
22. Do., bullahs „	.....	65,110	65,110
22½. Do., firewood „	.....	6,444	6,444
23. Estimated value of rafts ...	.....	18,041	18,041
24. Tollage on boats Rs.	175-7-6	289-10-9	465-2-3
25. Compounded tollage on boats Rs.	164-0-0	164-0-0	328-0-0
26. Tollage on rafts „	.....	683-3-6	683-3-6
27. Total tollage on boats per ton-mile ...	.....	.....	2·16 pies.
28. Total tollage on rafts per 100 cubic feet ...	.....	.....	0-4-3

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	1,476 5 9
Total tollage of same month last year ...	792 3 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	131 9 9
2. Tollage per month ...	1,476 5 9
3. Total ...	1,607 15 6
4. Amount credited in the accounts of the month	1,490 6 3
5. Balance due at the end of the month ...	117 9 3

BUXAR CANAL SYSTEM.

LENGTH OF CANAL OPEN, 67 MILES

Number of boats or rafts	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE				PRIVATE.		REMARKS.
		Quantity—Tons			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons	Rupees	
6	1. Grain ...	30	80	110	8,055	110	8,055	
	2. Cotton ...	.....	.....	.....	.....	.....	.....	
2	3. Oilseeds ...	1	45	46	4,418	46	4,418	
...	4. Salt ...	1	.....	1	126	1	126	
...	5. Piece-goods ...	1	.....	1	1,565	1	1,565	
...	6. Metal ...	...	...	.....	...	.....	..	
..	7. Building materials	....	.....	.....	.. ...	.....	... ..	
1	8 Miscellaneous ...	9	16	25	4 310	25	4 310	
3	9 Fuel· ...	30	... ..	30	686	24	449	
Rafts.	10 Timber ...	.....	387	387	3,432	387	3,432	
	11. Bamboos ...	...	419	419	3,680	419	3,680	
12	12 Total ...	72	947	1,019	26,272	1,013	29,035	
101	13. Total of same month last year	240	1,574	1,814	1,79,296	1,744	1,75,005	

	Up	Down.	Total
14. Total number of boats plying cargo No.	5	7	12
15. Total number of boats plying passenger No.	5	5	10
15½. Total number of empty boats No.	5	6	11
16. Total registered tonnage, cargo Tons	91	988	1,079
17. Total registered tonnage, passenger Tons	135	135	270
17½. Total registered tonnage, empty boats Tons	23	21	44
18. Ton-mileage ...	2,780	5,994	8,774
19. Estimated value of cargo ...	6,075	13,085	19,160
20. Number of passengers ...	391½	331½	723
21. Rafts, bamboos C. ft.	.....	62,910	62,910
22. Do., bullahs ,,	.....	29,071	29,071
23. Estimated value of rafts .	.....	7,112	7,112
24. Tollage on boats Rs.	10-14-3	54-1-6	64-15 9
25. Compounded tollage on boats Rs.	75-0-0	107-0-0	182-0-0
26. Tollage on rafts ,,	.....	285-6-0	285-6-0
27. Total tollage on boats per ton-mile ...	... ..	.....	0-0-5·4
28. Total tollage on rafts per 100 cubic feet ...	.....	.....	0-4-11

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	532	5	9
Total tollage of same month last year ...	1,153	3	9

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	163	1	6
2. Tollage per month ...	532	5	9
3. Total ...	695	7	3
4. Amount credited in the accounts of the month ...	660	7	3
5. Balance due at the end of the month ...	35	0	0

ABSTRACT FOR THE MONTH OF MAY 1889 AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

Canal.	Traffic, 1889-90.		Traffic, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
Orissa Circle.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Taldunda Canal System ...	.....	1,319 4 3	.....	373 1 9	
Kondrapara Canal System	82 9 4	6,093 14 4	12 11 11	6,996 5 11	
High Level, Range I ...	.....	1,020 9 0	... ..	999 4 3	
Ditto „ II ...	.....	837 3 9	.....	557 15 3	
Ditto „ III ..	.....	407 7 9	.....	173 7 6	
Jajepore Canal	.....	14 12 4	.....	.....	
Total Orissa Circle ...	82 9 4	9,693 3 5	12 11 11	9,100 2 8	
South-Western Circle.					
Midnapore Canal ...	9,267 3 9	22,502 14 3	13,381 13 0	19,444 10 0	
Hidgellee Tidal Canal ...	5,389 1 0	10,990 1 3	7,957 7 6	10,178 8 6	
Total South-Western Circle	14,656 4 9	33,492 15 6	21,339 4 6	29,623 2 6	
Sone Circle.					
Patna Canal System ...	4,244 14 9	4,996 2 3	180 2 0	3,201 15 6	
Arrah ditto ...	1,476 5 9	3,737 11 3	792 3 6	3,332 6 6	
Buxar ditto ...	532 5 9	1,605 12 0	1,153 3 9	2,163 1 3	
Total Sone Circle ...	6,253 10 3	10,339 9 6	2,125 9 3	8,697 7 3	
Grand Total ...	20,992 8 4	53,525 12 5	23,477 9 8	47,420 12 5	

GOVERNMENT TRANSPORT SERVICE.

Canal.	Traffic, 1889-90.						Traffic, 1888-89.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.
Orissa Circle.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
High Level	45	218	70 1 6	900	2,598	1,151 2 4	146	325	219 4 0	477	802	712 6 11
Total Orissa Circle ...	45	218	70 1 6	900	2,598	1,151 2 4	146	325	219 4 0	477	802	712 6 11

TOTAL NAVIGATION RECEIPTS.

Canal	Earnings, 1889-90.		Earnings, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Orissa Canals ...	152 10 10	10,844 5 9	231 15 11	9,812 9 7	
Midnapore Canal ...	9,267 3 9	22,502 14 3	13,381 13 0	19,444 10 0	
Hidgellee Tidal Canal ...	5,389 1 0	10,990 1 3	7,957 7 6	10,178 8 6	
Sone Canals ...	6,253 10 3	10,339 9 6	2,125 9 3	8,697 7 3	
Total ...	21,062 9 10	54,676 14 9	23,696 13 8	48,133 3 4	

Calcutta,

The 16th July 1889.

G. A. G. Shawe,

Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

IRRIGATION BRANCH.

Statement showing heights over mean sea-level and low-water in the Rivers Ganges, Bhagiruthee, Jellinghee, and Brahmapootra for the month of June 1889.

Date.	River Ganges.																River Bhagiruthee.		River Jellinghee.		River Brahmapootra.	
	Mirzapur.		Benares.		Buxar.		Dinapur.		Monghyr.		Sahebgunge.		Rampore Beauleah.		Goalundo.		Berhampore.		Sarupgunge.		Gowhatty.	
	Miles. 86		Miles. 134	Miles. 48	Miles. 90		Miles. 177	Miles. 87	Miles. 287	Miles. 110	Miles. 381	Miles. 94	Miles. 471	Miles. 90	Miles. 691	Miles. 120						
	Distance. From Allahabad ...		Distance. From Allahabad ...	Distance. From Mirzapur ...	Distance. From Benares		Distance. From Benares	Distance. From Buxar ...	Distance. From Benares	Distance. From Dinapur	Distance. From Benares	Distance. From Monghyr	Distance. From Benares	Distance. From Sahebgunge ...	Distance. From Benares	Distance. From Rampore Beauleah ...						
	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.
			Below zero.						Below zero.		Below zero.		Below zero.									
1st	0·33	206·55	2·38	194·42	0·75	169·80	7·30	141·53	4·29	97·56	1·50	66·50	0·06	41·94	9·00	17·94	1·21	34·95	4·00	8·30	12·20	160·96
2nd	0·42	206·64	2·38	194·42	0·75	169·80	7·30	141·53	4·29	97·56	1·50	66·50	0·06	41·94	8·83	17·77	1·21	34·95	3·85	8·13	14·70	163·46
3rd	0·17	206·39	2·38	194·42	0·67	169·72	7·30	141·53	4·25	97·60	1·42	66·58	0·06	41·94	8·83	17·77	1·29	35·03	3·83	8·13	16·20	164·96
4th	0·00	206·22	2·38	194·42	0·67	169·72	7·40	141·63	4·21	97·64	1·33	66·67	0·04	41·96	9·17	18·11	1·00	34·74	3·50	7·80	18 00	166·76
	Below zero.																					
5th	0·17	206·05	2·38	194·42	0·67	169·72	7·40	141·63	4·17	97·68	1·25	66·75	0·04	41·96	9·50	18·44	0·83	34·57	3·42	7·72	19·40	168·16
6th	0·17	206·05	2·46	194·34	0·67	169·72	7·50	141·73	4·00	97·85	1·17	66·83	0·04	41·96	9·92	18·86	0·79	34·53	3·17	7·47	19·80	168·56
7th	0·17	206·05	2·50	194·30	0·67	169·72	7·50	141·73	3·75	98·10	1·00	67·00	0·02	41·98	10·50	19 44	0·71	34·45	2·50	6·80	20·20	168 96
8th	0·09	206·14	2·50	194·30	0 67	169·72	7·55	141·78	3·58	98·27	0·75	67·25	0·02	41·98	11·17	20·11	0·67	34·41	2·54	6 84	20·40	169·16
	Above zero.										Above zero.		Above zero.									
9th	0·00	296·22	2·50	194·30	0·58	169·63	7·80	142·03	3·42	98·43	0·00	68·00	0·00	42·00	11·92	20·86	0·58	34·32	2·42	6·72	20·18	168·86
10th	0·00	206·22	2·50	194·30	0·58	169·63	7·90	142·13	3·08	98·77	1·00	69·00	0·04	42 04	12·67	21·61	0·50	34·24	2·50	6·80	19·80	168·68
11th	0·17	206·39	2·50	194·30	0·75	169·80	8·15	142 38	2·58	99·27	1·00	69·00	0·42	42·42	13 17	22·11	0·50	34·24	3·17	7·47	19·70	168·46
12th	0·25	206·47	1·50	195·30	0 75	169·80	8·50	142·73	2 25	99·60	1·25	69·25	1·00	43·00	13·42	22·36	0·67	34 41	4·17	8·47	19·80	168·58
13th	0·42	206·64	1·50	195·30	0·83	169 88	8 70	142·93	1·92	99·93	1·42	69·42	1·50	43·50	13·42	22·36	0·67	34·41	3·83	8·13	19·40	168·16
14th	0·33	206·55	1·67	195·13	0·92	169·97	8·90	143 13	1·08	100 77	1·08	69·08	2·00	44 00	13·25	22·19	1·75	35·49	5·33	9·63	18·80	167·56
15th	0 42	206·64	1·92	194·88	1·17	170·22	9·00	143 23	1·00	100·85	0·92	68·92	2·29	44·29	13·25	22·19	2·83	36·57	6·17	10·47	18 40	167 16
16th	1·33	207·55	1·79	195·01	1·25	170·30	9·30	143·53	0·33	101·52	1·92	69·92	2·42	44 42	13·17	22·11	2·67	36·41	6·00	10·30	18·40	167·16
17th	1·50	207·72	1·45	195·35	1·42	170·47	9·60	143·83	0·17	101·68	1·17	69·17	2·67	44·67	13·00	21·94	2·58	36·32	6·00	10·30	18·80	167·56
									Above zero.													
18th	2·67	208·89	0·83	195·97	1·75	170·80	10·30	144·53	0·25	102·10	3·08	71·08	2·92	44·92	13·00	21·94	2·67	36·41	5·83	10·13	19·40	168·16
			Above zero.																			
19th	4·67	210·89	0·50	197·30	2·00	171·05	11·00	145·23	0·67	103·52	3·17	71·17	3·38	45·38	13·08	22·02	3·08	36·82	5·88	10·18	19 60	168·36
20th	6·75	212·97	3·66	200·46	2·25	171·30	11·35	145·58	1·50	103·35	3·33	71·33	3·71	45·71	12·92	21·84	3·42	37·16	5·75	10·05	19·60	168·36
21st	7·08	213·30	5·00	201·80	3·17	172·22	11·65	145·88	2·50	104·35	3·75	71·75	3·96	45·96	12·92	21·86	3·71	37 45	5·92	10·22	19·70	168·46
22nd	6·92	213·14	5·66	202·46	4·00	173·56	13·40	147·63	3·08	104·93	4·67	72·67	4·38	46·38	13·00	21 94	3·88	37 62	6·00	10·30	20·28	168 96
23rd	6·17	212·39	5·00	201·80	5·42	174·47	14·20	149·13	4·75	106·60	5·75	73·75	4·83	46·83	13·25	22 19	4·42	38·16	5 83	10·13	21·40	170·16
24th	5·92	212·14	4·50	201·30	5·67	174·72	16·50	149·73	6·75	108·60	7·08	75·08	5·33	47·33	13·75	22·69	5 08	38·82	5·33	9·63	22·50	171·26
25th	7·17	213·39	4·66	201·46	5·50	174·55	16·60	150·83	8·67	110·52	8·50	76·50	6·25	48·25	14·42	23 36	6·83	40·57	5 33	9·63	23 70	172 46
26th	7·58	213·80	6·58	203·38	6·00	175·05	18·20	152·43	9·83	111·68	9·83	77·83	7·33	49·33	15·08	24·02	9 08	42·82	6·17	10·47	24·80	173·56
27th	7·25	213·47	7·00	203·80	6·50	175·55	18·80	153·03	11·25	113 10	10·75	78 75	9·00	51·00	15·67	24·61	11·25	44·99	8·00	12·30	26·00	174·76
28th	7·00	213·22	6·50	203·30	6·67	175·72	18·80	153·03	12·00	113·85	11·75	79·75	11·33	53·33	16·00	24·94	12·67	46·41	10·00	14·30	26 90	175·66
29th	7·67	213·89	7·50	204·30	6·67	175·72	18·90	153·13	12·08	113·93	12·25	80·25	12·33	54·33	16·42	25·36	14·25	47·99	11·38	15·68	27·20	175·96
30th	9·67	215·89	8·50	205·30	7·25	176·30	18·60	152·83	12·25	114·10	12·58	80·58	12·67	54·67	16·92	25·86	15·25	48·99	13·33	17·63	27·40	176·16

CALCUTTA;
The 16th July 1889.

G. A. G. SHAWE,
Under-Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, BENGAL.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1889-90.

Areas leased for Irrigation up to the end of May 1889.

CIRCLE.	DISTRICT.	CANAL.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.								RAINFALL, 1889-90.		RAINFALL, 1888-89.		REMARKS.
								Five years, all crops.	Five years, kharif.	ANNUAL LEASES.						Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.	
										Kharif.	Rabi.	Sugarcane.	Bhadoi.	Hot-weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
ORISSA	Cuttack	Taldunda, 1st Reach.	1,342	.....	.....	.....	164	.....	9,125	.....	103	14	.....	.....	117	9,243	1·28	1·43	4·09	4·09	Canals closed for annual repairs.
		Taldunda, 2nd Reach.	566	.....																
		Machgong ...	776	.....	.....	.....	.....	.....	26,914	.....	170	.....	.....	.....	170	27,084	3·40	3·50	1·80	1·80	
		Kendrapara ...	1,067	.....	.....	93	67	.....	44,432	.....	2,020	26	.....	.....	2,046	46,478	1·82	1·82	1·40	1·40	
		Gobri ...	372·82	.....	.....	2	.....	.....	1,939	.....	94	.....	.....	.....	94	2,033	2·78	3·50	3·48	3·48	
		Gobri Extension	648	.....	.....	.....	.....	.....	1,499	.....	11	.....	.....	.....	11	1,510	No gauge fixed.				
		Pattamoondi	885	.....	.....	5	.....	.....	8,953	.....	248	.....	.....	.....	248	9,201	.....	.....	.....	.....	
		High Level, Range I.	606	.....	.....	270	.....	.....	16,247	.....	267	2	.....	.....	269	16,516	3·45	3·15	2·20	2·20	
		High Level, Range II.	727·16	.....	.....	.....	.....	.....	1,961	.....	61	.....	.....	.....	61	2,012	No gauge fixed.				
	Balasore ...	High Level, Range III.	727·16	.....	.....	89	110	.....	23,231	.....	.....	111	.....	.....	111	23,342	2·95	3·25	4·40	4·40	
		Total ...	.....	.....	.....	459	341	.....	134,291	.....	2,974	153	.....	.....	3,127	137,418	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	46,026	.....	39	110	.....	.....	149	46,175	.....	.....	.....	.....	
SOUTH-WESTERN.	Midnapore ...	Midnapore	1,411	40	.....	.....	.....	.....	48,900	.....	.....	.....	.....	.....	.....	48,900	2·63	3·61	3·65	6·41	10 days discharging.
		Panchkoorah	522	5	.....	.....	.....	.....	3,091	.....	.....	.....	.....	.....	.....	3,091	0·95	1·88	3·38	5·33	6 days ditto.
	Howrah ...	Tidal Reaches, Ranges I and II.	.....	.....	.....	.....	.....	.....	295	.....	.....	.....	.....	.....	.....	295	.....	.....	.....	.....	
		Total ...	.....	.....	.....	.....	.....	.....	52,286	.....	.....	.....	.....	.....	.....	52,286	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	33,736	.....	.....	.....	.....	.....	.....	33,736	.....	.....	.....	.....	
SONE	Shahabad ...	Western Main ...	4,342	*578	6	314	490	11,079	.....	.....	.....	71	.....	188	259	11,338	0·18	0·18	0·56	0·56	* Western Main Canal closed 1st to 11th inclusive, and on 29th; discharge average of 19 days.
		Buxar	1,226	*335	107	4,322	3,519	35,597	.....	.....	.....	1,626	.....	2,594	4,220	37,817					
		Arrah	3,000	*566	444	18,229	19,840	80,052	.....	.....	.....	6,154	.....	6,180	10,334	90,386	0·89	0·89	0·40	0·40	
	Patna and Gya.	Eastern Main ...	1,466	267	211	13	12	550	.....	.....	.....	13	.....	.....	13	563	1·65	1·65	0·63	0·63	
		Patna				296	324	31,070	.....	.....	.....	218	.....	.....	218	31,288					
		Total ...	.....	.....	.....	23,174	24,185	156,348	.....	.....	.....	4,082	.....	10,963	15,044	171,392	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	179,297	.....	.....	.....	2,770	.....	8,760	11,530	190,827	.....	.....	.....	.....	
	Grand Total ...		.....	.....	.....	23,633	24,526	156,348	186,577	.....	2,974	4,235	.....	10,963	18,171	361,096	.....	.....	.....	.....	
	Grand Total of the corresponding period of last year		.....	.....	.....	.....	.....	179,297	79,762	.....	39	2,880	.....	8,760	11,679	270,738	.....	.....	.....	.....	

CALCUTTA;
The 16th July 1889.

G. A. G. SHAWE,
Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 13th July 1889, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 13th July 1889.			Week ending Saturday, the 14th July 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	309	65,850	1,042	581	1,41,230	2,430
Jute	15	9,125	150	10	5,100	72
Firewood	154	65,425	1,015	113	54,575	812
Other articles	880	2,09,715	3,276	957	2,27,855	3,306
Total ...	1,358	3,50,115	5,483	1,661	4,28,760	6,620

Weekly Return of Traffic Receipts on Indian Railways.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K. and D., and Assam-Behar Sections.)

Approximate Return of Traffic for last 8 days of June 1889, on 673 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for last 8 days ...	146,420	67,810 0 0	55,50,450 0	80,610 0 0	18,030 0 0	1,66,450 0 0	24,496	26,242	50,738
Or per mile of railway ...	217	101 0 0	818 0	120 0 0	c9 0 0	230 0 0	.....	.....	.....
For previous 25 weeks of half-year	†3,700,722	18,26,957 0 0	†1,24,79,693 0	20,75,559 0 0	4,65,051 0 0	43,67,567 0 0*	532,912	593,036*	1,125,948
Total for 26 weeks ...	3,847,142	18,94,767 0 0	1,30,30,123 0	21,56,169 0 0	4,83,081 0 0	45,34,017 0 0	557,408	619,278	1,176,686
Comparison.									
Total for corresponding week of previous year	127,275	57,909 0 0	a8,37,402 0	91,117 0 0	36,630 0 0	1,85,656 0 0	23,988	19,727	43,715
Per mile of railway corresponding period of previous year ...	189	86 0 0	1,244 0	135 0 0	c9 0 0	230 0 0	.....	.....	.....
Total to corresponding date of previous year	3,693,613	17,96,962 0 0	1,42,15,373 0	20,19,014 0 0	4,16,317 0 0	42,32,293 0 0	569,687	611,362	1,181,049

* Audited up to week ending 25th May 1889.
† Ditto ditto 18th ditto.
a Includes 4,00,000 maunds of materials for revenue.
b Do. 1,00,000 ditto ditto ditto.
c Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for week ending 30th June 1888.			Receipts for last 8 days of June 1889.			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	1,85,656	276	673	1,66,450	247	673	19,55,471	223	673	21,28,509*	243	1,73,038	.....

* Audited up to week ending 25th May 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for last 8 days of June 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for last 8 days ...	27,740	11,130 0 0	43,560 0	2,880 0 0	370 0 0	14,380 0 0	4,110	2,392	6,502
Or per mile of railway	222	89 0 0	348 0	23 0 0	3 0 0	117 0 0	.....	.....	.....
For previous 25 weeks of half-year	†724,117	2,60,763 0 0	†13,85,957 0	80,382 0 0	4,983 0 0	3,46,128 0 0*	88,956	51,337	140,283
Total for 26 weeks ...	751,857	2,71,893 0 0	14,29,517 0	83,262 0 0	5,353 0 0	3,60,708 0 0	93,066	53,719	146,785
Comparison.									
Total for corresponding week of previous year	26,146	11,450 0 0	34,366 0	2,375 0 0	626 0 0	14,451 0 0	3,379	2,293	5,672
Per mile of railway corresponding period of previous year ...	209	92 0 0	275 0	19 0 0	5 0 0	116 0 0	.....	.....	.....
Total to corresponding date of previous year	702,730	2,42,055 0 0	12,59,197 0	81,639 0 0	4,954 0 0	3,28,548 0 0	88,939	52,643	141,582

* Audited up to week ending 25th May 1889.
† Ditto ditto ditto.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for week ending 30th June 1888.			Receipts for last 8 days of June 1889.			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	14,451	116	125	14,580	117	125	1,61,502	100	125	1,82,968*	113	21,166	.....

* Audited up to week ending 25th May 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for last 8 days of June 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for last 8 days ...	16,970	5,820 0 0	34,480 0	860 0 0	200 0 0	6,880 0 0	2,859	688	3,547
Or per mile of railway	197	68 0 0	401 0	10 0 0	2 0 0	80 0 0	.....	.....	.....
For previous 25 weeks of half-year	379,515†	1,16,031 0 0	†3,39,631 0	24,585 0 0	3,933 0 0	1,44,549 0 0*	60,868	16,879	77,747
Total for 26 weeks ...	396,485	1,21,851 0 0	3,74,111 0	25,445 0 0	4,133 0 0	1,51,429 0 0	63,727	17,567	81,294
Comparison.									
Total for corresponding week of previous year	15,575	5,806 0 0	24,833 0	722 0 0	44 0 0	6,572 0 0	2,502	792	3,294
Per mile of railway corresponding period of previous year	181	67 0 0	289 0	8 0 0	1 0 0	76 0 0	.....	.....	.....
Total to corresponding date of previous year	303,477	1,11,121 0 0	3,07,314 0	20,838 0 0	4,692 0 0	1,36,651 0 0	64,831	17,572	82,203

* Audited up to week ending 25th May 1889.
† Ditto ditto 18th ditto.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 30th June 1888.			Receipts for last 8 days of June 1889.			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	6,572	76	86	6,880	80	86	64,991	58	86	70,629*	63	5,638	.....

* Audited up to week ending 25th May 1889.

ASSAM-BEHAR STATE RAILWAY.

PURNEAH SECTION.

Approximate Return of Traffic for last 8 days of June 1889, on 38 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs A. P			
Total traffic for last 8 days ...	4,040	1,380 0 0	14,400 0	1,000 0 0	40 0 0	2,420 0 0	608	608	1,216
Or per mile of railway	106	36 0 0	381 0	27 0 0	1 0 0	64 0 0		.....	
For previous 25 weeks of half-year	†76,834	27,709 0 0	†6,39,675 0	47,469 0 0	3,891 0 0	79,069 0 0*	13,172	13,172	26,344
Total for 26 weeks ...	80,874	29,089 0 0	6,54,135 0	48,469 0 0	3,931 0 0	81,489 0 0	13,780	13,780	27,560
COMPARISON									
Total for corresponding week of previous year ..	3,385	1,134 0 0	35,493 0	2,738 0 0	37 0 0	3,909 0 0	546	546	1,092
Per mile of railway corresponding period of previous year ..	87	29 0 0	910 0	70 0 0	1 0 0	100 0 0	.....	...	...
Total to corresponding date of previous year ..	84,784	28,463 0 0	7,48,986 0	54,861 0 0	1,087 0 0	84,381 0 0	14,196	14,196	28,392

* Audited up to week ending 25th May 1889.
† Ditto ditto 18th ditto.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Behar State Railway.

Receipts for week ending 30th June 1888.			Receipts for last 8 days of June 1889			Total receipts from 1st April 1888 to 30th June 1888.			Total receipts from 1st April 1889 to 30th June 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs		Rs.	Rs	Rs.	Rs.
39	3,909	100	38	2,420	64	39	44,034	87	38	41,307*	84	...	2,727

* Audited up to week ending 25th May 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3404A.

GENERAL.—*The 16th July* 1889:—Mr. R. W. Carlyle, Under-Secretary to the Government of Bengal, in the Judicial, Political, and Appointment Departments, is appointed to act temporarily, in addition to his own duties, as Chief Secretary to the Government of Bengal.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

GENERAL.—*The 19th July* 1889.—Mr. W. C. Muller, Deputy Magistrate and Deputy Collector, is posted to Lohardugga, and is appointed temporarily to have charge of the Palamow sub-division of that district, during the absence, on deputation, of Mr. R. H. Renny, or until further orders.

Baboo Futtick Chunder Das, Temporary Sub-Deputy Collector, Alipore, Julpigoree, is posted to Bogra.

The 20th July 1889.—Mr. H. J. S. Cotton, Secretary, Board of Revenue, is appointed to act as Secretary to the Government of Bengal, in the Financial and Municipal Departments, during the absence, on leave, of the Hon'ble Colman Macaulay, C.I.E., or until further orders, with effect from the 17th instant.

Mr. L. Palit, Assistant Magistrate and Collector, Chittagong, is transferred to the Sudder station of the district of Tipperah.

Baboo Ganga Churn Chatterjee, Temporary Deputy Magistrate and Deputy Collector, Tipperah, is transferred to the Sudder station of the district of Chittagong.

Baboo Dwarka Nath Bose, Officiating Deputy Magistrate and Deputy Collector, Dinagepore, is transferred to the Sudder station of the district of Bogra, with effect from the date on which he joined his appointment.

Baboo Koylash Gobindo Das, Officiating Deputy Magistrate and Deputy Collector, Bogra, is transferred to the Sudder station of the district of Rungpore.

The 22nd July 1889.—In modification of the orders dated the 19th March and the 4th April 1889, it is notified that Mr. H. Lee, C.S., acted as Magistrate and Collector of the 24-Pergunnahs on being relieved of his appointment as Officiating Magistrate and Collector, Nuddea.

The order of the 2nd April 1889, transferring Mr. Lee to the 24-Pergunnahs district as Joint-Magistrate and Deputy Collector, is cancelled.

Baboo Pran Kumar Das, Officiating Second Personal Assistant to the Commissioner of the Presidency Division, is allowed leave for one month under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. A. Earle, Officiating Joint-Magistrate and Deputy Collector, Kurseong, Darjeeling, is vested with the powers of a Collector under Act X of 1870 in that district.

Mr. C. A. S. Bedford, Assistant Commissioner of Darjeeling, is vested with the powers of a Collector under Act X of 1870 in that district.

Baboo Annoda Prasad Sen, Deputy Magistrate and Deputy Collector, Nuddea, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Moulvie Dilwar Hossein Ahmed, Deputy Magistrate and Deputy Collector, Gya, is allowed leave for three months, under article 291 of the Civil Service Regulations with effect from the 20th proximo.

The 23rd July 1889.—Mr. H. H. Risley, Deputy Commissioner, is appointed to act as Magistrate and Collector of Mozufferpore, during the absence, on deputation, of Mr. W. H. D'Oyly, or until further orders.

Mr. Risley is also appointed to act, until further orders, in the second grade of Magistrates and Collectors.

Baboo Nogendra Lall Mitter, Sub-Deputy Collector, Palamow, Lohardugga, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from such date as he may avail himself of it.

Munshi Rameswar Prasad, Canoongoe, is appointed to act as Sub-Deputy Collector at Palamow, Lohardugga, during the absence, on leave, of Baboo Nogendra Lall Mitter, or until further orders.

POLICE.—*The 15th July* 1889.—Mr. W. Stewart, Officiating Assistant Superintendent of Police, Bhagulpore, is allowed leave for two months, under article 273(*a*) of the Civil Service Regulations, with effect from such date as he may avail himself of it.

The 23rd July 1889.—Mr. W. R. Lamb, Superintendent of the Second Division Town Police, is allowed privilege leave for three months, with effect from the 15th July 1889.

First Class Inspector E. Robertson of the Calcutta Police is appointed to act as Superintendent, Second Division Town Police, during the absence of Mr. W. R. Lamb, on leave, or until further orders.

JAILS.—*The 17th July* 1889.—Surgeon-Major A. S. Lethbridge, Inspector-General of Jails, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 18th instant.

Mr. A. D. Larymore, Superintendent, Alipore Jail, is appointed to act, in addition to his own duties, as Inspector-General of Jails, during the absence, on leave, of Surgeon-Major A. S. Lethbridge, or until further orders.

ECCLESIASTICAL.—*The 18th July* 1889.—The Revd. H. King O'Connor, Junior Chaplain, Bengal, has been granted by Her Majesty's Secretary of State for India extension of leave for three months on medical certificate, with effect from the 8th August 1889.

The 19th July 1889.—The Revd. F. Orton, Senior Chaplain, Bengal, has been granted by Her Majesty's Secretary of State for India an extension of furlough for four months and seven days, with effect from the 23rd August 1889.

The 23rd July 1889.—The Revd. W. MacCarthy, Senior Chaplain of St. Paul's Cathedral and Chaplain of the Presidency Jail, is allowed leave for three months, under article 656 of the Civil Service Regulations, with effect from the 1st proximo, or such subsequent date as he may avail himself of it.

The Revd. C. R. T. Winckley, Chaplain of the Garrison of Fort William and the Military Hospital, is appointed, in addition to his own duties, to be in charge of the Presidency Jail, during the absence, on leave, of the Revd. W. MacCarthy, or until further orders.

OPIUM.—*The 17th July* 1889.—Surgeon-Major W. Owen, Officiating Principal Assistant to the Opium Agent, Behar, is confirmed in that appointment, with effect from the 13th April 1889.

The 23rd July 1889.—Mr. W. Kemble, Opium Agent, Behar, is allowed leave for two months and twenty-six days, under article 291 of the Civil Service Regulations, with effect from the 18th proximo.

Mr. W. H. D'Oyly, Magistrate and Collector, Mozufferpore, is appointed to act as Opium Agent, Behar, during the absence, on leave, of Mr. W. Kemble, or until further orders.

MEDICAL.—*The 17th July* 1889.—Surgeon-Major G. Price is appointed to be Civil Surgeon of Maldah, with effect from the 13th April 1889, but will continue to act, until further orders, as Civil Surgeon of Bhagulpore.

Under the provisions of section 5 of Act XV of 1881 (the Indian Factories Act), the Lieutenant-Governor is pleased to appoint the Assistant Surgeon in charge of the Patna City Dispensary to be Certifying Surgeon for the Sudder sub-division of the Patna district.

The 19th July 1889.—Surgeon J. ffrench-Mullen, First Resident Surgeon, Presidency General Hospital, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 20th instant, or such subsequent date as he may be relieved.

Surgeon J. Clarke, Second Resident Surgeon, Presidency General Hospital, is appointed to act as First Resident Surgeon in that Hospital during the absence, on leave, of Surgeon J. ffrench-Mullen, or until further orders.

Surgeon D. G. Crawford, Officiating Civil Surgeon, Backergunge, is appointed to act as Second Resident Surgeon, Presidency General Hospital, during the absence, on deputation, of Surgeon J. Clarke, or until further orders.

Assistant Surgeon Kunja Lall Sanyal of the Burrisal Dispensary is appointed temporarily to have medical charge of the civil station of Backergunge, in addition to his own duties, during the absence, on deputation, of Surgeon-Major C. J. W. Meadows, or until further orders.

Surgeon-Major A. Tomes, Officiating Civil Surgeon, Monghyr, is appointed to act as Civil Surgeon of Howrah, during the absence, on leave, of Surgeon-Major R. G. Mathew, or until further orders.

Surgeon W. H. B. Robinson is appointed to act as Civil Surgeon of Jessore, during the absence, on deputation, of Surgeon D. G. Crawford, or until further orders.

The 20th July 1889.—Surgeon-Major R. G. Mathew, Officiating Civil Surgeon, Howrah, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 2nd proximo.

Assistant Surgeon Nidhu Lall Haldar held medical charge of the civil station of Hooghly from the afternoon of the 14th April to the afternoon of the 4th July 1889, in addition to his own duties.

The 22nd July 1889.—Assistant Surgeon Kherode Chunder Chowdhry is appointed temporarily to the medical charge of the Tirhoot State Railway, with effect from the date on which he joined his appointment.

Surgeon-Major J. Wilson, Officiating Civil Surgeon, Bankoora, is appointed to act as Civil Surgeon of Hooghly, during the absence, on furlough, of Surgeon-Major E. A. Birch, or until further orders.

Assistant Surgeon Debendro Nath Dé, a Supernumerary at the Presidency, is appointed temporarily, until further orders, to have medical charge of the civil station of Bankoora.

The 23rd July 1889.—Assistant Apothecary A. A. Allison is appointed to be an Assistant Apothecary in the Presidency General Hospital, with effect from the date on which he joined his appointment.

The following notifications are republished from the *Assam Gazette*:—

No. 235.—*The 11th July* 1889.—Consequent on the return from privilege leave of Mr. R. S. Greenshields, C.S., and with effect from the 6th of July 1889—

* * * * * *

Mr. W. B. Brown, B.A., C.S., Assistant Commissioner, third, officiating second, grade, to revert to Assistant Commissioner, third grade.

No. 236.—Consequent on the return from privilege leave of Mr. C. J. Lyall, C.S., M.A., LL.D., C.I.E., and with effect from the 17th of June 1889—

* * * * * *

Mr. G. Godfrey, C.S., Deputy Commissioner, second, officiating first, grade, reverted to Deputy Commissioner, second grade.

* * * * * *

Mr. R. B. McCabe, C.S., Deputy Commissioner, fourth, officiating third, grade, reverted to Deputy Commissioner, fourth grade.

Mr. E. A. Gait, C.S., Assistant Commissioner, Second, Officiating Deputy Commissioner, fourth grade, reverted to Assistant Commissioner, second grade.

Mr. W. H. Cossins, C.S., Assistant Commissioner, third, officiating second, grade, reverted to Assistant Commissioner, third grade.

No. 237.—Consequent on the transfer to Assam of Mr. W. B. Brown, B.A., C.S., and with effect from the 4th of June 1889—

Mr. W. B. Brown, B.A., C.S., Assistant Commissioner, third, to officiate as Assistant Commissioner, second grade.

Mr. W. H. Cossins, C.S., Assistant Commissioner, third, officiating second, grade, to revert to Assistant Commissioner, third grade.

No. 238.—ERRATUM.—In Notification No. 206 of the 19th of June 1889, published at page 241 of the *Assam Gazette* of the 22nd idem, announcing the officiating promotions made in consequence of the transfer to Bengal of Mr. G. Stevenson, C.S., *for* "Mr. H. E. Ransom, C S." *read* "Mr. W. H. Cossins, C S"

No. 239.—*The 12th July* 1889.—Privilege leave of absence for one month and fifteen days, under article 291, chapter XII of the Civil Service Regulations, is granted to Mr. J. Kennedy, C.S., Deputy Commissioner, Sylhet, with effect from the 15th August 1889, or the subsequent date on which he may avail himself of it.

No. 240.—Mr. J. L. Herald, C.S., Assistant Commissioner, South Sylhet, is appointed to officiate as Deputy Commissioner, Sylhet, during the absence, on privilege leave, of Mr. J. Kennedy or until further orders.

No. 71.—*The 10th July* 1889.—Baboo Ashutosh Banarji, substantive *pro tempore* Munsif of Maulvi Bazar, in the district of Sylhet, is confirmed in that appointment.

No. 72.—Baboo Purna Chandra De, Munsif of Habiganj, in the district of Sylhet, has obtained leave of absence for eighteen days, under article 306(*b*) of the Civil Service Regulations, in extension of the leave granted to him in Judicial Department Notification No. 61, dated the 7th June 1889.

No. 34.—Baboo Akshay Kumar Mitra, Munsif, Sylhet, reported his return to duty from privilege leave on the forenoon of 18th June 1889.

No. 41.—Mr. J. Knox Wight, C.S., Deputy Commissioner, Sibsagar, reported his departure on privilege leave on the afternoon of 1st July 1889.

No. 43.—Mr. R. S. Greenshields, C.S., Assistant Commissioner, reported his return to duty from privilege leave on the afternoon of 5th July 1889.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th July 1889.—The following addition is made under Rule 12 of the Rules for the regulation of appointments in the Secretariat Clerical Service of the Government of Bengal and attached offices :—

12 (*a*). In case of a temporary vacancy which is not expected to last more than three months, it shall be in the discretion of the head of a department to fill it up in the manner which he considers to be most suitable. All other temporary vacancies should be filled in accordance with Rule 10.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

FOREST DEPARTMENT,—BENGAL.

NOTIFICATION.

The 23rd July, 1889.—Mr. E. J. N. James, Probationer, on return from the Forest School at Dehra Dun, is posted to the Darjeeling Sub-division for duty, and is appointed to be a Sub-Assistant Conservator of Forests, third grade, with effect from the 2nd July, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

The 23rd July, 1889 —The three months' privilege leave granted to Mr. A. Elliot, Sub-Deputy Opium Agent of Tehta, in the notification dated the 25th March, 1889, published in the *Calcutta Gazette* of the 27th idem, has been commuted by Her Majesty's Secretary of State for India to leave on medical certificate for six months under Articles 266 and 369 of the Civil Service Regulations, subject to the conditions laid down in Article 902 of the same, with effect from the date from which he, Mr. Elliot, availed himself of the privilege leave.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRELIMINARY NOTIFICATION.

The 23rd July, 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, if no valid objections be raised within one month from this date, to approve the following rules, under the Bengal Local Self-Government Act III of 1885, for regulating the conduct of *Education* by District and Local Boards and by Union Committees.

C. E. BUCKLAND,
Offg. Secy. to Govt. of Bengal.

PART VI OF THE RULES ISSUED UNDER THE BENGAL LOCAL SELF-GOVERNMENT ACT.

EDUCATION.—*General.*

1. Throughout the rules in this part:—

(*a*) "Public schools" are those schools in which the course of study conforms to the standards prescribed by the Department of Public Instruction or by the University, and which either are inspected by the Department or present pupils at the public examinations held by the Department or the University.

(*b*) "Schools under public management" are those public schools which are managed by the Department, by District, Local or Municipal Boards, or by other special persons or Committees appointed by, and acting on behalf of, Government.

(*c*) "Schools under private management" are those public schools of which the managers are private persons or bodies.

(*d*) "Public funds" include funds assigned for the purposes of education from Provincial, Local, and Municipal Revenues. "Private funds" include funds derived from any other source.

(*e*) "The Department" means the Department of Public Instruction.

(*f*) The term "Inspector" includes the Circle Inspector, and a Joint or Assistant Inspector authorised by the Department to act on his behalf.

2. The rules in this part apply to the following classes of public schools, over which District Boards exercise control of various kinds:—

(*A*) Board schools—
Middle and primary schools directly managed and maintained by a District Board under Section II.

(*B*) Grant-in-aid schools—
Middle and primary schools for boys receiving grants from a District Board under Section III.

(*C*) Primary schools for boys and girls receiving stipends or rewards from a Board under section IV.

(*D*) Any other schools or class of schools which may be transferred to a Board by the Lieutenant-Governor under section 63* of the Act, or which the Board may, with the sanction of the Lieutenant-Governor, establish from the District Fund.

3. The Lieutenant-Governor shall have power to exempt any school or class of schools from the operation of all or any of the rules laid down in the following sections.

4. The Lieutenant-Governor shall have power to interfere in and set aside any action or proceedings of the Board which are not in accordance with the rules contained in this part.

SECTION I.—GENERAL RULES APPLICABLE TO ALL CLASSES OF SCHOOLS OVER WHICH DISTRICT BOARDS EXERCISE ANY CONTROL.

5. Any school managed, maintained, or aided by a District Board, together with all its accounts, books, and other records, shall at all times be open to inspection and examination by the Educational inspecting officers of the Board, by the Commissioner, by the District or Sub-divisional Magistrate, by the Inspector, and by the Deputy

* Section 63 of the Local Self-Government Act—
"Subject to any rules made by the Lieutenant-Governor under this Act, a District Board may with its own consent be charged with, and made responsible for the maintenance and management of any other schools or class of schools within the district."

Inspector; and to this end the records and accounts shall be placed in such custody that they shall always be accessible on the visit of any such examining or inspecting officer. Such inspection shall have no reference to religious instruction, but only to secular education.

6. Every such school shall submit punctually and in the prescribed forms such annual and periodical returns as may be called for by the Department or by the Board.

7. The text-books in every such school shall be selected from a list published by the Director of Public Instruction.

8. No change of system in the administration or control of grant-in-aid and primary or on the conversion of middle vernacular into middle English schools shall be introduced by a District Board without the sanction of Government. Application for such sanction shall be forwarded to the Director of Public Instruction through the Inspector, who shall record his opinion on the proposal.

NOTE.—If a middle vernacular school is converted into a middle English school, the extra cost is, except under special sanction, to be borne by local subscriptions or increased fees, and is to throw no increased charge on the District Fund.

9. Recommendations for free studentships in schools under a District Board shall be submitted for sanction to the Director of Public Instruction through the Inspector.

SECTION II.—(A) BOARD SCHOOLS.

Middle and Primary Schools directly managed and maintained by a Board.

10. Subject to the general control of the Department, the Board shall have with regard to these schools the following powers in addition to those conferred on it by section 62* of the Act:—

(1) Of deciding where new middle schools shall be opened, and the manner in which accommodation for them shall be provided. This power will not authorise the opening of a new stipendiary school otherwise than with the consent of the Director of Public Instruction as provided by rule 51.

(2) Of transferring or closing existing schools.

(3) Of fixing the class and the standard of instruction of every such school; the selection to be made from classes and standards recognised by the Department.

NOTE.—The conversion of a vernacular into an English school, or the opening of an English schools with funds saved by the closing of one or more vernacular schools elsewhere, will require the sanction of the department.

(4) Of fixing, subject to such limitations as may be from time to time prescribed by the Department, the rate of monthly, admission, and re-admission fees to be paid by pupils in every such school.

(5) Of fixing the establishment and contingencies of every such school.

11. Subject to the general control of the Department, the administration of Board schools as regards teaching and discipline, the appointment, promotion, punishment, suspension, transfer, and dismissal of teachers, the fixing and payment of the leave allowances, gratuities and pensions, and the grant of leave of absence to such teachers, shall be conducted by the Board: provided—

(1) That every District Board shall conform to any rules made by the Department regarding the qualification of candidates for employment:

(2) That no teacher whose services have been or may be transferred from the department to the Board may be dismissed except with the consent of the Inspector. In case of degradation or suspension, such teacher shall have the right of appeal to the Magistrate, and his decision shall be final:

(3) That teachers, who at the time of their transfer to a District Board were rendering qualifying service under the Civil Service Regulations, shall be deemed to be rendering qualifying service after their transfer. All leave, other than casual leave, granted to them, and all punishments adjudged to them, shall be entered in their service-books, which shall be forwarded to the Inspector on the 1st of April of each year for his information and for countersignature.

* Powers conferred on the Boards by section 62 of the Act—
(1) The construction and repair of buildings;
(2) the appointment of all masters and assistant masters; and
(3) the payment of the salaries of such masters and assistant masters.

12. The Board shall notify to the Inspector all schools opened or closed, and all appointments of teachers on Rs 10 and upwards made by it, stating in each case the educational qualifications of the persons appointed.

13. The list of holidays and vacations to be observed in Board schools shall be fixed annually by the Board, subject ordinarily to the limit of 60 days in the year exclusive of Sundays. A copy of such list shall be forwarded to the Deputy Inspector at the beginning of each year.

14. No school building or extension of a school building shall be constructed by the Board, unless the site, plans, and estimate for the same shall have been approved by the Inspector if the cost of the work is not to exceed Rs. 1,000, or by the Director of Public Instruction in any other case.

15. The Board shall levy a fee from all the pupils of a Board school, except from those exempted by rules prescribed by Government, or by special orders of the Director of Public Instruction.

16. Strict religious neutrality shall be maintained in Board schools.

SECTION III.—(B) GRANT-IN-AID SCHOOLS.

Schools under private management receiving grants from a Board.

General Rules.

17. Whenever funds shall have been made over to a District Board for the benefit of grant-in-aid schools within the district, the District Board shall be charged with and be responsible for the distribution of such funds in accordance with the following rules.

18. Grants shall not be made under these rules to high schools, to girls' schools, or (except with the special sanction of the Department) to primary schools.

NOTE.—If an aided middle school under the control of a District Board be converted, with the consent of the Board, into a high school, the Board may, notwithstanding this rule, continue to aid such school until it shall receive a grant from the Department.

19. Applications for grants-in-aid shall be made directly to the Board. Before disposing of any such application, the Board shall consult the Inspector, whose opinion in writing shall be recorded on the application.

20. The promoters or managers of any institution by whom application for a grant is made shall appoint a Secretary to conduct their correspondence with the Board.

21. The Board shall not make a grant to any school, other than training schools, night-schools for adults, technical schools, and schools for aborigines and low castes, that does not require a monthly fee, however small, from all its scholars, except such as may be exempted in accordance with a scale to be approved by the Director of Public Instruction. Provided that this rule shall not apply to such scholarship-holders as are entitled to free tuition in accordance with the rules prescribed by Government.

22. Grants-in-aid shall be given on the principle of strict religious neutrality, and no preference shall be shown to any school on the ground that any particular religious doctrines are taught or not taught therein.

23. Should the Inspector discover that the instruction or discipline in any school aided by the Board is not efficient, or that the accounts are not properly kept, or that any of the conditions on which the grant was made are not observed, or should he be in any other way dissatisfied with the management of the school, he shall report the matter to the Board, which shall then take such action as may be necessary.

24. Should the Board on such reference omit to take the necessary action, the Inspector may move the Magistrate or the Commissioner to take action under section 124 or 125 of the Act. If the officer to whom reference is made declines to take action, the Inspector may refer the matter for the orders of Government through the Director of Public Instruction.

25. The managers of schools receiving grants-in-aid from the Board shall be responsible for the due expenditure of the school funds in accordance with the conditions of the grant.

26. The Board shall interfere as little as possible with the local management of a school receiving a grant-in-aid. If the conditions of the grant are not fulfilled, the grant may be reduced or withdrawn by the Board.

27. The Board shall notify to the Inspector all grants suspended, or withdrawn, or reduced, or increased, and all schools opened or closed. It shall be competent to the Inspector to make recommendations in such matters to the Board, and the Board shall take such recommendations into consideration.

28. Grants shall in no case exceed in amount the sums to be expended from private sources, except in special cases under special orders of Government.

Monthly Grants.

29. For middle schools, in which the expenditure is more than Rs. 40 a month, the grants shall not exceed two-thirds of the income guaranteed from private sources, except in the places mentioned below, in which the grants may equal the income guaranteed from private sources :—

Divisions.	*Sub-Division.*
Patna.	The island of Dakshin Shabazpore in Backergunge.
Bhagulpore.	
Chittagong.	
Chota Nagpore.	
Orissa.	
Districts.	*Thanas.*
Beerbhoom.	Khatra ... } In Bankoora.
Mymensingh.	Raipore ... }
Bogra.	Simlapal ... }
Dinagepore.	
Rungpore.	
Julpaiguri.	
Darjeeling.	

30. For middle schools in which the expenditure does not exceed Rs. 40 a month, as well as for primary schools, training schools, night-schools for adults, technical schools, and schools for aborigines and low castes, the grants may equal the amount guaranteed from private sources.

31. For the purposes of rules 29 and 30, municipal contributions shall be reckoned as receipts from public sources.

32. In respect of any school for which application for a grant is made, full information shall be supplied on the following points, and shall be thrown into the shape given in form A appended to these rules :—

(*a*) The pecuniary resources, permanent and temporary, on which the school will depend for support.
(*b*) The proposed monthly expenditure in detail.
(*c*) The average number of pupils to be instructed.
(*d*) The persons who are to form the Committee of Management.
(*e*) The class of school and course of instruction; the selection to be made from classes and standards recognised by the Department.
(*f*) The number and salaries of the teachers in detail.
(*g*) The fees to be charged in each class.
(*h*) The amount of aid sought.
(*i*) The existence of other schools of all classes within a distance of four miles.

33. In disposing of an application for a grant-in-aid, the Board shall consider whether the school supplies a want in the locality; whether the teaching staff is competent and adequate; how far its resources, inclusive of fees, are adequate to meet its necessary expenditure; whether the fees charged are reasonable; and whether the funds at the disposal of the Board are sufficient to meet the application.

34. The Board may, for reasonable cause to be duly recorded, either sanction the grant in whole or in part, or refuse it altogether. The Board shall send a copy of its order to the Inspector, and another to the applicant. Should the applicant be dissatisfied with the Board's order, he may appeal to the Inspector, who may, if he thinks fit, follow the procedure prescribed in rules 23 and 24. Should the Inspector be dissatisfied with the Board's order, he may follow the procedure laid down in rule 24.

35. The sanction to a grant shall be conveyed in Form B, appended to these rules, and on the conditions therein stated.

36. When a grant is sanctioned, the managers shall forward to the Board an agreement on stamped paper to the effect that they will conduct the school in accordance with the conditions of the grant.

37. Grants shall ordinarily be sanctioned for a period of three years, but the Board may, at any time during its currency, for reasons specified in writing, revise a grant. Against such a revision the same procedure shall be observed as is laid down in rule 34.

38. A grant shall ordinarily be reduced on renewal, when this can be done without serious loss of efficiency. Notice of any proposed reduction shall in all cases be given to the managers, who shall be allowed an opportunity of stating any objection that they may have to the reduction. Against any reduction that the Board may make, the same procedure shall be observed as is laid down in rule 34.

39. Leave to teachers of aided schools shall be granted by the managers in accordance with the rules of the Department. Notice of any leave given by the managers to the teachers shall be forwarded to the Board with the next grant-in-aid bill; and the Board may make any objection to the leave. In any such case, the decision of the Inspector shall be final. A monthly statement of the leave granted to aided school teachers drawing Rs. 20 a month and upwards should be forwarded to the Inspector by the Board.

40. The managers of a school shall fix the list of holidays to be observed in the school, subject to the limitation of 60 days exclusive of Sundays. They shall submit the list to the Board not later than the 1st of December next preceding the year for which the list is intended. The Board shall forward copies of the lists of holidays for all schools in the district to the Deputy Inspector on or before the 1st January.

Special Grants.

41. Grants may be given to managers of schools in aid—

(*a*) of erecting, enlarging, or furnishing school buildings;
(*b*) of executing extensive repairs; and
(*c*) in special cases, of paying off debts incurred in erecting or enlarging school buildings.

[NOTE.—Expenditure in the purchase of buildings shall be treated as expenditure in the erection of buildings.]

42. Except in the case provided in the foregoing rule, no grant shall be made in consideration of former expenditure on school buildings.

43. No building grant shall be sanctioned unless the site, plans, estimates, specifications, title and trust-deeds are approved by the Inspector.

44. The trust-deed shall declare the building to be granted in trust for school purposes only. It shall also provide for the legal ownership of the premises, for the proper maintenance of the building, and for the inspection and management of the school.

[NOTE.—This rule does not preclude the managers from using the building for other purposes when not required for the purposes of the school.]

45. No grant shall be finally sanctioned until a certificate is received from the managers setting forth that the funds in their hands will, when added to the grant, be sufficient to meet all claims and to close the account.

46. Advances shall be made from time to time out of the sanctioned grant, on receipt of a report from the Board's Engineer, that the work is proceeding satisfactorily.

47. The grant shall not be paid in full until—

(1) A report is received from the Board's Engineer that the building is satisfactorily completed;
(2) The trust-deed is duly registered and a copy lodged with the Board.

48. If the total amount of the building grant does not exceed Rs. 500, and the building is, in the opinion of the Inspector, of such a description that it is not worth while requiring the execution of a trust-deed, the Board shall accept from the managers a written agreement on stamped paper engaging to maintain the building in proper repair for ten years.

49. Loans may also be made to managers of schools for the erection of school buildings. The amount of such loans shall generally be limited to the amount of any grant claimable under rules 29 and 30. The building shall be mortgaged to the Board as a guarantee for the repayment of the loan, and a term shall be fixed within which the loan is to be repaid. Interest at a rate not exceeding 4 per cent. may, if necessary be charged.

SECTION IV.—(*C*) *Primary schools receiving stipends or earning rewards from a Board.*

50. The Board shall not interfere in the local management of primary schools not directly managed and maintained by it.

51. Primary schools receiving aid from a Board may receive it in the form of fixed stipends or of payment by results. It shall be the general policy of the Board to replace the system of fixed stipends by that of payment-by-results, except in backward parts of the district, and in schools for aborigines or low-castes, girls' schools, and night schools for adults. No addition shall be made to the list of stipendiary schools without the sanction of the Director of Public Instruction.

52. The Board shall, in consultation with the Inspector, determine the rates of stipends payable to teachers of stipendiary schools, in accordance with rules prescribed from time to time by the Director of Public Instruction.

53. The Board shall be liable for the payment of the stipends of such stipendiary teachers of primary schools as as are sent under its orders for instruction in training schools.

54. The Board shall grant rewards to teachers and pupils of other primary schools within the district on the result of periodical examinations, and in accordance with rules prescribed or approved from time to time by the Director of Public Instruction.

Provided—

(1) that no rewards shall be given under the rules in this section to teachers of schools directly managed by a Board, or of those schools receiving grants-in-aid under Section III.

(2) that rewards to pupils, other than girls, shall not be given in money, but only in books, maps, or other articles that may be useful to them in prosecuting their studies. Books given as rewards shall be chosen from a list approved by the Director of Public Instruction.

55. Arrangements for such examinations, including the appointment of examiners where necessary, shall be made by the Board in consultation with the Deputy Inspector.

56. All payments and rewards to teachers and pupils, to be granted on the result of such examinations, shall be sanctioned by the Board on the report of the Sub-Inspector, confirmed by the Deputy Inspector.

57. Primary schools shall be regularly inspected *in situ*.

SECTION V.—(*D*) *Other schools.*

58. The Lieutenant-Governor may, with the consent of the District Board, transfer to its control any schools or class of schools under public management other than those specified in Section II.

59. The District Board may, with the sanction of the Lieutenant-Governor to be obtained through the Director of Public Instruction, establish schools of technical instruction to be maintained from the District Fund.

60. With regard to the schools referred to in the two preceding rules, the Board shall have the powers specified in Section II.

SECTION VI.—*Local Boards.*

61. Whenever a District Board shall, with the sanction of the Lieutenant-Governor under section 101 of the Act, transfer the management, control, or supervision of any school or schools to a Local Board, the provisions contained in the foregoing rules shall be generally applicable to such Local Board; provided that the District Board shall, in all cases, have a general power of supervision and control over such Local Board.

SECTION VII.—*Union Committees.*

62. As regards primary education, the powers conferred on District and Local Boards by the foregoing rules shall be subject to the powers entrusted to Union Committees by section 112 of the Act.

63 In their dealings with primary schools, Union Committees shall be guided by the same general rules as are laid down for the guidance of District and Local Boards.

64. Every primary school under public management, with the maintenance and management of which a Union Committee shall be charged under section 112* of the Act, shall be called a Union school.

65. Subject to the general control of the Department, every Union Committee shall have the power within the Union—

(1) Of determining the places at which Union schools shall be opened.

(2) Of transferring or closing existing Union schools.

(3) Of fixing the class and standard of instruction of every such school: the selection to be made from classes recognised by the Department.

(4) Of fixing (subject to section 36 of the Act) the salary of the guru of every such school, and of removing or transferring him within the Union.

(5) Of fixing the rate of monthly, admission, or readmission fees payable by the pupils of every such school.

66. Every Union school shall be liable to inspection and examination by the officers named in rule 5, as well as by the members of the Union Committee.

67. Nothing in these rules shall preclude the establishment and maintenance of primary schools within the Union by private persons or associations; and the teachers of all such schools may, with the sanction of the Union Committee, present their pupils at all examinations for rewards and grants payable by the District or Local Board to the teachers and pupils of primary schools. It shall be the duty of the Union Committee to direct the teachers of such schools to attend with their pupils at any other examinations and gatherings that may be from time to time ordered by the District or Local Board or by the Deputy Inspector.

SECTION VIII.—*Finance.*

68. The educational budget estimates of the District Board shall be prepared, in Form E appended to these rules, by the Deputy Inspector in consultation with the Inspector. The Deputy Inspector shall submit them to the Board on or before the 7th October in the year immediately preceding that for which they are framed. The budget estimates, as approved by the Board, shall be forwarded by the Board in triplicate to the Magistrate on or before the 20th October, who shall forward one copy to the Director of Public Instruction. The Director of Public Instruction shall forward his remarks on the estimates to the Commissioner on or before the 20th November.

69. The procedure laid down in the last preceding rule shall be observed in every case when the budget estimate is amended or revised at any time by the Board under section 49 of the Act.

70. No transfer of funds shall be made from the major head 'Education' to any other head, or from any other major head to 'Education' or from one minor head subordinate to Education to another without the sanction of the Commissioner, who shall give notice of any such transfer to the Director of Public Instruction.

71. The unspent balance of the allotment made in any year for educational purposes shall not be subsequently transferred to any purpose other than education without the consent of the Commissioner.

SECTION IX.—*Examinations and Scholarships.*

72. The lower primary scholarship examination shall be conducted in every district, under arrangements made with the sanction of the Inspector, by examiners appointed by the Board in consultation with the Deputy Inspector. The examination shall be conducted in the books and subjects prescribed from time to time by the Department. The entire cost of the examination shall be charged to the District Fund.

73. The District Board shall admit to the lower primary scholarship examination pupils of all primary schools in the district situated in

* Section 112 of the Bengal Local Self-Government Act:—

"Subject to any rules made by the Lieutenant-Governor under this Act, every Union Committee shall be charged with, and be responsible for, the maintenance and management of all primary schools within the Union, the appointment of the gurus of such schools, and the transmission to such gurus of any rewards that may be granted by the District Board for Local Boards."

areas whether within or outside its control, and all such pupils shall be equally eligible for scholarships: provided that a candidate who has once passed the examination shall not be admitted to it a second time.

74. All lower primary scholarships shall be awarded by the District Board in consultation with the Deputy Inspector. No candidate who has completed the age of 11 years shall be eligible for a scholarship, and not more than one scholarship shall be awarded to the same school in any one year. Should a difference of opinion arise between the Board and the Deputy Inspector regarding the award of scholarships, the matter shall be referred to the District Magistrate, whose decision shall be final, unless a question of principle be involved, in which case the Inspector may, if he sees fit, follow the procedure laid down in rule 24. A list of the scholars elected shall be forwarded to the Inspector. Scholarship bills will be passed by the Board.

75. In awarding the lower primary scholarships under the preceding rules, the Board shall be guided by the rules in force in the Department, or sanctioned from time to time by the Government.

76. The upper primary and middle scholarship examinations shall be conducted by the Inspector, and the scholarships shall be awarded by him. The Boards' Sub-Inspectors shall assist the officers of the Department in conducting the examinations. The cost of the examinations shall be borne by the Department.

77. It shall be competent to a District Board, before the award of upper primary and middle scholarships, to make representations to the Inspector in favour of particular schools or tracts which it may deem deserving of special encouragement on account of their less advanced state, or for other reasons, and the Inspector shall take such representations into consideration.

78. The Board shall be furnished annually by the Inspector with an abstract of the results of the upper primary and middle scholarship examinations regarding the schools with which the Board is concerned.

SECTION X.—*Sub-Inspectors.*

79. Subject to the veto of the Inspector, Sub-Inspectors shall be appointed by the Board. Leave may be granted to Sub-Inspectors by the Board in accordance with the provisions of the Civil Service Regulations notice of the fact being at the same time communicated to the Inspector. The Board shall be competent to make its own arrangements for allowances to acting officers.

80. The Board shall notify to the Inspector all appointments of Sub-Inspectors, whether permanent or temporary.

81. Sub-Inspectors shall be allowed travelling charges not exceeding those admissible under the rules of the Civil Service Regulations.

82. Sub-Inspectors shall submit their diaries to the Deputy Inspector, who shall forward them with his remarks to the Board.

83. The salary and travelling bills of Sub-Inspectors shall be submitted through the Deputy Inspector to the Board, with whom shall rest the power of passing them. The Deputy Inspector shall scrutinise the bills and submit his remarks thereon for the consideration of the Board.

84. The Board shall be competent to transfer a Sub-Inspector from one part of the district to another.

85. The Director of Public Instruction shall be competent to transfer Sub-Inspectors from one district to another with the consent of the Boards concerned. In such cases the transit pay and travelling allowances of each Sub-Inspector shall be paid by the Board of the district to which he is transferred.

86. Sub-Inspectors, whose services have been or may be transferred from the Department to a District Board, will be eligible for promotion in the graded list of the Department. The promotion of such transferred officers from class to class will be made by the Director of Public Instruction on the recommendation of the Inspector.

87. Sub-Inspectors, who at the time of their transfer to District Boards were rendering qualifying service under the Civil Service Regulations, will continue to render qualifying service after their transfer.

88. Sub-Inspectors referred to in the two last preceding rules shall not be dismissed or degraded, except with the consent of the Director of Public Instruction. If a Sub-Inspector is suspended by the Board he may appeal to the Director of Public Instruction through the Inspector.

89. The Board shall forward to the Inspector on the 1st of April of each year the service books of the Sub-Inspectors referred to in the three preceding rules for his information and for countersignature.

90. Sub-Inspectors appointed by the Board may be suspended, or degraded, or otherwise punished by it.

91. The Board shall, in consultation with the Deputy Inspector, fix the scale of payments to be made to chief gurus and inspecting pundits employed to inspect primary schools within the district. The appointment, punishment, transfer, or removal of these officers shall rest with the Board.

92. The primary duties of Sub-Inspectors shall be to inspect schools; and no other duties shall be laid upon them by the Board without the sanction of Government. Application for such sanction shall be forwarded to the Director of Public Instruction through the Inspector.

93. The rules in this Section do not apply to Sub-Inspectors retained under the control of the Department.

SECTION X.—*Miscellaneous.*

94. The Board shall forward copies of all its educational proceedings to the Inspector, who shall be competent to make observations thereon for the consideration of the Board.

95. A quarterly statement of all payments made for educational purposes within the district, on the authority of the Board, shall be forwarded by the Board to the Inspector, in form F appended to these rules.

96. The Deputy Inspector shall forward to the Board for its information a copy of so much of the quarterly return of his inspection of schools as has reference to schools over which the Board has any control.

97. At the close of every financial year, on such date as may be prescribed by the Department, the Board shall furnish to the Deputy Inspector such educational returns as may from time to time be required by the Department. Any assistance that the Inspector or the Deputy Inspector may require in compiling the returns shall be furnished by the Sub-Inspectors under the Board. The Board shall also submit to the Magistrate, within the time prescribed by the Department, a report of its educational operations. It shall contain such particulars as may from time to time be required by the Department. The Magistrate shall, on or before the 1st May, forward the Board's report to the Inspector, who shall submit it to the Director of Public Instruction with his remarks, together with his own report on education in the circle under his charge.

98 Should a difference of opinion arise between the Board and the Inspector in cases not provided for in these rules, on any question connected with schools and officers under the Board, the question shall be referred either by the Inspector or by the Board, through the Magistrate, to the Commissioner. The Commissioner's orders on such reference shall be final as between the Inspector and the Board, unless a question of principle be involved, in which case, if the Inspector be dissatisfied with the Commissioner's orders, he may refer the matter to Government through the Director of Public Instruction.

99. Correspondence between a District Board and the Director of Public Instruction shall pass through the Inspector except in cases otherwise provided for. In matters of exceptional importance, or where more than one district is concerned, such correspondence shall be carried on through the Commissioner.

(FORM A.—In which application must be made to the District Board for new grants-in-aid or for renewal of old grants.)

APPLICATION FOR A GRANT-IN-AID FOR

No. THE CLASS SCHOOL AT IN THANA DISTRICT

Dated

PROPOSED CONSTITUTION.

CLASSES.	Number of pupils on the rolls at the date of the application.	Number of pupils expected.	Fees to be charged in each class.	Proposed charges or rate of expenditure monthly.	Rs.	A.	P.	Estimated receipts monthly.	Rs.	A.	P.	Rs	A.	P.	REMARKS.
1st				1st Teacher				*From private sources.*							
2nd				2nd ,, ...											
3rd				3rd ,, ...				Fees							
4th				4th ,, ...				Subscriptions and donations							
5th				5th ,, ...				Endowment ...							
6th								*From public sources.*							
7th								Grant-in-aid applied for from the District Board ...							
				Prizes				Contributions from Municipalities or other public bodies ..							
				Library				Total from all sources							
Total				Total ..				The grant to be payable at the (Sub-)Treasury.							

Here to be inserted the names and other particulars of the persons who will form the Committee of Management.

Names of persons forming the Committee.	Residence	Profession and social position.
} Members.		
Member and Secretary.		

Here to be inserted the Deputy Inspector's recommendation; information about other schools within a distance of four miles; and the Board's orders.

Recommendation of the Deputy Inspector.

Orders of the District Board.

PRESENT STATE OF THE SCHOOL.

To be filled up if the School has been in existence for six months and upwards.

CLASSES	Average number of pupils during the last six months.	Fees charged in each class.	Average charges incurred monthly for the last six months.	Rs.	A.	P	Average monthly receipts for the last six months.	Rs.	A.	P.	Rs.	A.	P.	REMARKS.
1st							*From private sources.*							
2nd			1st Teacher ..											
3rd			2nd ,, .. .				Fees ...							
4th			3rd ,, ...				Subscriptions and donations ..							
5th ...			4th ,, ...				Endowment ...							
6th			5th ,, ...				*From Public sources.*							
7th							† Grant-in-aid from the District Board...							
8th							Municipal grant							
9th							Total from all sources ...							
Total ...			Total ..				† Here enter number and date of order sanctioning existing grant, if any.							

FORM B IN WHICH THE SANCTION OF A GRANT SHALL BE CONVEYED UNDER RULE 35, SECTION III.

Office Memorandum of the District Board of

(1). A grant of Rs. a month is sanctioned from the 18 for the school at in zillah , on the following conditions :—

(*a*)—That Rs. a month at least be regularly contributed from private sources.

(*b*)—That the following scale of expenditure be maintained :—

	Rs.	A.	P.
Head Master	...	...	
Second do.	...	...	
Head Pundit	...	...	
Second do.	...	...	
Third do.	...	...	
First Guru	...	...	
Second do.	...	...	

(2). The grant is payable every month.

(3). The monthly bill (in form C appended to this) must be sent to the District Board for payment, and must be accompanied by a certificate (in form D) that all salaries for previous months have been paid in full.

(4). The monthly bill and the certificate must be signed by the Secretary of the school.

(5). The bill is paid on the distinct understanding that the salaries and other charges certified by the Secretary to have been paid have actually been paid.

(6). Salaries for service in any month become due on the first day of the following month.

(7). The appointment and dismissal of every teacher shall be notified to the Board. No appointment shall be confirmed until it has received the sanction of the Board ; and the Board shall have power to inquire into any case of the dismissal of a teacher. Notice of all appointments of Rs. 20 and upwards shall be forwarded to the Inspector by the Board.

(8). The grant is liable to be reduced or withdrawn if the payment of any teacher's salary is delayed for more than two months after it has become due.

(9). The grant is liable to be reduced or withdrawn if the school is unfavourably reported on as regards the attendance or proficiency of the scholars.

(10). The grant is liable to be reduced or withdrawn if the managers keep their accounts in a negligent and untrustworthy manner, or if they send up incorrect accounts, or if they fail to transmit punctually the periodical returns required by the Board or by the Department, or if the school-house is unfit for the purposes of the school, or is untidy or dirty, or if the Board or the Department is otherwise dissatisfied with the management of the school.

(11). The grant is liable to be reduced or withdrawn if the teachers are inefficient, or if they are absent from duty otherwise than in accordance with the rules of the Department or of the Board, or if they keep the school registers in a negligent or untrustworthy manner.

(12). Holidays are not to exceed 60 days in the year, exclusive of Sundays, except under peculiar circumstances and with the sanction of the Board.

(13). Every new election to the Committee of Management must be notified to the Board under the signatures of the Secretary and of the member or members elected.

(14). Every change of Secretary must be notified to the Board under the signatures of the new Secretary and the Members of the Committee of Management.

(15). All receipts from whatever sources or for whatever purposes collected must be entered in the account book of the school, which shall be open to inspection and examination by the inspecting officers and members of the Board, the Commissioner of the Division, the Magistrate of the District or the Subdivisional Officer, the Circle Inspector and by the Deputy Inspector of Schools.

(16). No part of the previous balance of a school shall be spent without the sanction of the Board, except for payment of the sanctioned establishment, in order to make up any deficit in the private contributions in any particular month. Before giving the sanction the Board shall consult the Deputy Inspector.

(17). No new building shall be constructed for the school until the plan and estimates have been approved by the Inspector.

(18). The Board may claim a fair share of any balance at the credit of a school at the time of its abolition, as well as of the sale proceeds of any school-house or furniture towards the erection, or repair, or purchase of which a grant may have been made by the Board.

OFFICE OF THE DISTRICT BOARD OF

The 18 . *Chairman.*

Form C.

School at in District

Month ending 18 .

BILL FOR GRANT-IN-AID.

The Chairman of the District Board of ... *Dr.*

	Rs.	A.	P.	
To the grant-in-aid for the month ending ...				*See* orders of the District Board, No. , dated the 18 .

Payable at the Treasury.

The *Secretary of the School.*

Passed for Rs. by cheque No. , dated the

OFFICE OF THE DISTRICT BOARD,

The 18 . *Chairman, District Board.*

Form D.

School at in District

Month ending 18 .

ABSTRACT ACCOUNT OF RECEIPTS AND DISBURSEMENTS.

RECEIPTS.		Rs.	A.	P.	Rs.	A.	P.
	(A) Fees and fines						
	(B) Subscriptions, donations, &c.						
	(B) Add (if necessary) from balance of previous account						
	Grant-in-aid	.....	...	...			
	Municipal grant	.....	...	...			
	Balance of previous account						
	Deduct amount (if any) carried to (B) ..						
	Total ...	.....	...	...			

DISBURSEMENTS.	Establishment.	I. Monthly charges specified in the grant. Rs.	A.	P.	II. Charges due for the month. Rs.	A.	P.	Explanation of the differences, if any, between column II and column I.
	Head Master							
	2nd ,, ...							
	3rd ,, ...							
	4th ,, ...							
	5th ,, ...							
	Head Pundit							
	2nd ,, ...							
	3rd ,, ...							
	1st Guru							
	2nd ,, ...							
Disbursements								
Balance in hand								
	Total							

I declare that the sums stated above in column II are due for the month of , and that all salaries for previous months have been paid in full. In consideration thereof I apply for the District Board grant of *Rs.*

The *Secretary of the School.*

NOTES—1. This account is for the month for which the accompanying grant-in-aid bill is drawn.
2. In the abstract of receipts must be credited against (A) the whole amount of fees and fines received during the month.
3. Against (A) and (B) together must be credited *at least* the amount guaranteed as the condition of the grant.
4. If the charges credited as being due are less than the charges specified in the grant, a proportionate reduction is to be made in the amount of the accompanying bill presented for countersignature
5. The Secretary will send this account in duplicate, if required to do so by the Board.
6. If the declaration at the foot of this account is falsely signed, the Secretary is thereby rendered liable to all the penalties of clause 415 of the Indian Penal Code.

Form E.

Educational Budget Estimate of the District Board of *for the year ending 31st March* 18

RECEIPTS.*	LAST YEAR. Estimate.	LAST YEAR. Actuals.	CURRENT YEAR. Sanctioned estimate.	CURRENT YEAR. Revised estimate.	ENSUING YEAR. Budget estimate.
Schools fees of Board Schools—					
(1) Middle English schools.					
(2) Middle vernacular schools.					
(3) Primary schools.					
(4) Other.					
Contributions—					
(1) By private persons or associations.					
(2) Municipal or other public bodies.					
Sale proceeds of books, furniture, &c.					
Income from endowments ..					
Rent of land and houses ...					
Miscellaneous					
TOTAL ...					

EXPENDITURE.	LAST YEAR. Estimate.	LAST YEAR. Actuals.	CURRENT YEAR. Sanctioned estimate.	CURRENT YEAR. Revised estimate.	ENSUING YEAR. Budget estimate.	REMARKS.
I.—Inspection—						
* Salary of Sub-Inspectors						
Travelling allowances of Sub-Inspectors ..						
II.—Maintenance of schools directly managed by the Board—						
† Middle English schools—						
Masters						
Servants						
Contingencies						
† Middle vernacular schools—						
Masters						
Servants.						
Contingencies						
† Primary schools—						
Masters						
Servants						
Contingencies						
‡ Other schools—						
Masters						
Servants						
Contingencies						
III.—Grants-in-aid†—						
Middle English schools						
Middle vernacular schools						
Primary schools						
Other						
Special grants for building, furniture, &c.						
IV.—Primary education—						
Stipends in boys' schools						
Rewards in boys schools						
Girls' schools						
Scholarships						
Prizes						
§ Subordinate Inspecting Agency						
Stipends of primary school teachers under instruction in training schools.						
Cost of lower primary scholarship examination ...						
‖ Miscellaneous						
V.—Contingencies						
VI.—Education clerk						
Total ...						

* Details for each school should be shown separately.
Surplus of last year under each of the major heads of expenditure should be shown here.

* Details to be shown separately.
† Details for each school should be shown separately.
‡ Names of schools of each class as well as the monthly grant to each should be shown separately.
§ Name and rate of salary should be shown in separate sheets.
‖ Details under principal heads should be given.

Deputy Inspector of Schools.

*Chairman, District Board of*_____

Form F.

Statement of Educational Receipts and Charges of the District Board of for the quarter ending 18 .

HEAD OF RECEIPTS.	One-fourth of the budget estimate for the year 18 .	1st quarter.	2nd quarter.	3rd quarter.	4th quarter.	Receipts of four quarters.	Budget estimate for the year.
Fees—Board schools ...							
Contributions by private persons.							
Contributions by municipalities or other local bodies.							
Income from endowments miscellaneous ...							
Total receipts ...							

The 18 . } *Chairman.*

Abstract statement of educational expenditure under the authority of the District Board.

Date of payment.	Number of voucher.	Name and official designation of the payee.	Nature of payment.	For what period.	Amount.

The 18 . } *Chairman.*

PAYMENT OF RENT BY POSTAL MONEY-ORDER IN THE BURDWAN DIVISION.

REVENUE DEPARTMENT—LAND REVENUE.

Calcutta, the 19th July 1889.

RESOLUTION.

READ—

Resolution of this Government, dated the 22nd April 1889.
Letter to the Superintendent and Remembrancer of Legal Affairs, No. 1730—584LR, dated the 1st May 1889.
Reply from the Superintendent and Remembrancer of Legal Affairs, No. 177, dated the 7th May 1889.
Letter from Mr. T. C Stalkartt, dated 13th May 1889.
Letter from the Secretary to the British Indian Association, dated 22nd May 1889.
Letter from Babu Suriya Kant Roy Chowdry, Zemindar of Taki, dated 23rd May 1889.
Demi-official letter to Mr. H. M Kisch, Postmaster-General, Bengal, No. 3T—R, dated 11th June 1889.
Demi-official reply from Mr. H. M. Kisch, dated the 15th June 1889.
Letter to the Superintendent and Remembrancer of Legal Affairs, No. 140T—R, dated 29th June 1889.
Reply from the Superintendent and Remembrancer of Legal Affairs, No. 452, dated 4th July 1889.
Letter from Mr. H. M. Kisch, dated the 10th July 1889.
Letter from Mr. H. M Kisch, dated the 15th July 1889.

In a Resolution recorded by this Government on the 22nd April, 1889, it was proposed to introduce experimentally, in the Burdwan Division, the system of payment of rent by postal money-orders under the provisions of section 54(2) of the Bengal Tenancy Act, under rules of which a draft was published in the *Calcutta Gazette* of the 24th April 1889 for general information and criticism. The Lieutenant-Governor having considered with care the suggestions received in reply to that invitation, is pleased to issue the amended rules printed below for general guidance.

2 Objection having been taken to the first of these rules on the ground that it does not declare specifically that payment of rent through the post-office must be made in accordance with the regulations of the Postal Department, it may be stated that, according to the purport of the Act, as interpreted by the legal advisers of Government, it is impossible under the section quoted to do more than simply to declare, as has been done, that postal money-orders must be received in payment of rent. The issue of such orders will be modified from time to time by the executive regulations of the Postal Department.

3. The form of receipt prescribed by the rule under section 56(3) of the Act has been modified in general accordance with the suggestions of the British Indian Association.

ORDER.—Ordered that the Resolution with its annexures be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

C. E.. BUCKLAND,

Offg. Secretary to the Government of Bengal.

Rule under section 54.—From and after the 1st September 1889, tenants are authorized to pay rent by postal money-order for lands situated within the jurisdiction of the Commissioner of Burdwan.

Rule under section 56(3).—The following form of rent receipt may be used by landlords receiving rent paid by money-orders under the foregoing rule, a separate receipt being given for each distinct holding :—

No.

The remitter will fill up all of this portion

COUPON (LANDLORD'S COUNTERFOIL)

[This part will be retained by the payee.]

Name of landlord _____

„ of estate _____

„ of tenant (recorded) _____

„ of remitter _____

Village in which tenure or holding is situated _____

Thana in which tenure or holding is situated _____

Details of amount sent.	For kist of year.		For kist of year.		For kist of year.	
	Principal.	Interest.	Principal.	Interest.	Principal.	Interest.
Rent						
Road and Public Works cesses						
Total ...						

Signature of remitter _____

Name, Stamp of Head, Sub, or Branch Office of Issue.

No.

The remitter will fill up all of this portion above the place for the landlord's signature.

ACKNOWLEDGMENT (TENANT'S RECEIPT).

[This part will be returned to the remitter free through the Post Office.]

Name of landlord _____

„ of estate _____

„ of tenant (recorded) _____

„ of remitter _____

Village in which tenure or holding is situated _____

Thana in which tenure or holding is situated _____

Details of amount sent.	For kist of year.		For kist of year.		For kist of year.	
	Principal.	Interest.	Principal.	Interest.	Principal.	Interest.
Rent						
Road and Public Works cesses						
Total ...						

Signature of landlord or his authorized agent

Date _____

Name, Stamp of Head, Sub, or Branch Office of Issue.

Date of receipt at Office of remitter.

Form of Rent Money Order (vide *Revenue Department Resolution, dated the* 19*th July*, 1889)

Rent 1.

All the entries on this side to be filled up by the Post Office.

Paid Month | *Stamp*

RENT MONEY ORDER.

***Pay** to the Payee named the sum specified on the reverse.*

Cash-paid Stamp

Signature of Paying Postmaster

***Received Payment** of the sum specified on the reverse.*

Money Order Stamp of the H. O. or S. O. of Payment

Date —— *18* . *Signature of Payee (in ink).*

Paid by me Rs. —— *As.* —— *Ps.* ——

Signature and designation of Official who paid the amount.

Signature of Witness (in ink).

প্রেরকের নাম ——

ঠিকানা ——

রেণ্ট মনি অর্ডরের আবশ্যকীয় নিয়ম।

১। প্রেরককে এই দিকে নির্দ্দিষ্ট স্থানে আপনার নাম এবং পুরা ঠিকানা লিখিতে হইবে, এবং অপর পৃষ্ঠের ডাকঘরের পূরণ করিবার অংশ ব্যতীত সমস্ত পূরণ করিতে হইবে।

২। নগদ টাকায় দেয় খাজানা সম্বন্ধেই রেণ্ট মনি অর্ডরের নিয়ম খাটিবে।

৩। রেণ্ট মনি অর্ডারে টাকা আনা পাই থাকিতে পারে, কিন্তু পাইএর অংশ থাকিতে পারিবে না।

৪। প্রত্যেক মধ্যস্বত্ব কিম্বা যোতের জন্য পৃথক পৃথক মনি অর্ডার করিতে হইবে। দুই কিম্বা অধিক মধ্যস্বত্ব বা যোতের খাজানা একখানি মনি অর্ডারে পাঠান যাইতে পারে না।

৫। জমিদারের বিশেষ আদেশ না থাকিলে যে স্থানে খাজানা পূর্ব্বে দেওয়া হইত, সেই স্থানে মনি অর্ডারের টাকা দিবার কথা লিখিয়া দিতে হইবে; আর যদি পূর্ব্বে জমিদারকে টাকা দেওয়া হইত তাহা হইলে জমিদারকে টাকা দিবার কথা লিখিয়া দিতে হইবে, কিম্বা যদি তাহার কর্ম্মকারককে টাকা দেওয়া হইত, তাহা হইলে তাহার কর্ম্মকারককে টাকা দিবার কথা লিখিয়া দিতে হইবে।

৬। সাধারণ মনি অর্ডার যত টাকার হইতে পারে, রেণ্ট মনি অর্ডারও তত টাকার হইতে পারে; কমিশনের হারও সাধারণ মনি অর্ডারের হারের সমান।

Rent 1.

M. O. Name _____ ***Stamp***

No. ***Date*** _____ ***18***

To the **Head Office / Sub-Office** ***at*** _____

Money Order Stamp of the H. O. or S. O. of Issue.

[To be filled up by Post Office.]

	Rs.	A.	P.
For			

In words _____

Signature of M. O. Clerk.

Signature of Issuing Postmaster or Sub-Postmaster.

এই দলিলের সমস্ত নিম্নভাগ প্রেরক বাঙ্গালা বা ইংরাজীতে লিখিবেন।

কত টাকার অর্ডার কোথায় লিখিতে হইবে) _____

গ্রাহকের পুরা নাম ও বিস্তারিত ঠিকানা _____

অফিসের তারিখ মোহর

তারিখ _____ ১৮

প্রেরকের স্বাক্ষর।

নং প্রেরক জমিদারের সহি করিবার স্থানের উপরি ভাগের সমুদায় অংশ পূরণ করিবে।

স্বীকারপত্রী (প্রজার রসিদ)।

[এই অংশ পোষ্ট আফিস দিয়া বিনা খরচায় প্রেরককে ফেরত দেওয়া হইবে]

জমিদারের নাম _____

এষ্টেটের ,, _____

লিখিত প্রজার ,, _____

প্রেরকের ,, _____

যে গ্রামে মধ্যস্বত্ব কিম্বা খোত অবস্থিত _____

যে থানায় মধ্যস্বত্ব কিম্বা খোত অবস্থিত _____

মোট যত টাকা এই মনি অর্ডার দ্বারা পাঠান হইল টাকা আনা পাই।

মোট প্রেরিত টাকার বিবরণ।	(অঙ্কে ও কথায়) বৎসরের (কথায়) কিস্তির হিসাবে।		(অঙ্কে ও কথায়) বৎসরের (কথায়) কিস্তির হিসাবে।		(অঙ্কে ও কথায়) বৎসরের (কথায়) কিস্তির হিসাবে।	
	আসল।	সুদ।	আসল।	সুদ।	আসল।	সুদ।
খাজানা						
রোড এবং পবলিক ওয়ার্কসেস্						
মোট ..						

জমিদার কিম্বা জমিদারের ক্ষমতাপত্র প্রাপ্ত কর্ম্মকারকের সহি _____

তারিখ _____

ইস্যু (হেড, সব্ কিম্বা ব্রাঞ্চ) _____ আফিসের নামের মোহর।

প্রেরককে এই স্বীকারপত্রীর পৃষ্ঠে তাহার নাম ও ঠিকানা লিখিতে হইবে।

পোষ্ট আফিসের তারিখ মোহর।

নং প্রেরক এই অংশের সমুদায় পূরণ করিবে।

কুপন (জমিদারের জন্য রসিদের অংশ)।

[পেয়ী এই অংশ আপনার নিকট রাখিবেন]

জমিদারের নাম _____

এষ্টেটের ,, _____

লিখিত প্রজার ,, _____

প্রেরকের ,, _____

যে গ্রামে মধ্যস্বত্ব কিম্বা খোত অবস্থিত _____

যে থানায় মধ্যস্বত্ব কিম্বা খোত অবস্থিত _____

মোট যতটাকা এই মনি অর্ডার দ্বারা পাঠান হইল টাকা আনা পাই।

মোট প্রেরিত টাকার বিবরণ।	(অঙ্কে ও কথায়) বৎসরের (কথায়) কিস্তির হিসাবে।		(অঙ্কে ও কথায়) বৎসরের (কথায়) কিস্তির হিসাবে।		(অঙ্কে ও কথায়) বৎসরের (কথায়) কিস্তির হিসাব।	
	আসল।	সুদ।	আসল।	সুদ।	আসল।	সুদ।
খাজানা						
রোড এবং পবলিক ওয়ার্কসেস						
মোট						

প্রেরকের সহি।

ইস্যু (হেড, সব্ কিম্বা ব্রাঞ্চ) _____ আফিসের নামের মোহর।

NOTIFICATION.

The 20th July, 1889.—Whereas applications have been made, under the provisions of sub-section 2(*a*) of section 101 of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor is pleased to order that a survey shall be made and a record of rights prepared in respect of all the lands of the mouzahs mentioned below, comprised within the estate bearing towji No. 162 of the Rajshahye rent-roll, in pergunnah Barbakpur in the district of Rajshahye, and of which Raja Hur Nath Roy Bahadur is the sole proprietor—

Serial number of estate.	Towji number.	Name of Estate.	Serial number of mouzahs.	Names of mouzahs.	Name of pergunnah in which the mouzahs are situated.
1	162	Kismut pergunnah Barbakpur.	1	Nalgarah	Barbakpur.
			2	Bharut Noagan	
			3	Julkur Goondi Arazi ...	
			4	Ditto Goondi	
			5	Ditto Mail	
			6	Mehal Ghaskur	
			7	Ditto Singra	
			8	Makna Kamal Kota	

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th July, 1889.—With reference to the notification of this date, published at Part I of the *Calcutta Gazette*, directing the conduct of survey and the preparation of a record of rights in respect of all the lands of the eight mouzahs Nalgarah, Bharut Noagan, Julkur Goondi Arazi, Julkur Goondi, Julkur Mail, Mehal Ghaskur, Mehal Singra, Makna Kamal Kota, comprised within the estate bearing towji No. 162 of the Rajshahye rent-roll, in pergunnah Barbakpur in the district of Rajshahye, and of which Rajah Hur Nath Roy Bahadur is the sole proprietor, Munshi Nundji, Deputy Collector, is hereby appointed, under Rule I, Chapter VI of the Rules under the Bengal Tenancy Act, to be the Settlement Officer of the said lands.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd July, 1889.—Under Rule I, Chapter VI of the Rules under the Bengal Tenancy Act, Baboo Rajendra Nath Roy, Deputy Collector, is appointed to be Settlement Officer of the undermentioned estates in the district of Midnapore, *vice* Mr. E. Geake—

1. Government estate Bhetia, pergunnah Balarampore, towjih No. 48.
2. Estate Kesiari, pergunnah Kesiari, towjih No 857.
3. Mouzahs Bachna, Sandipore, Kotrubah, Hatkhamar, estate Bagri, towjih No. 79.
4. Purbupitpore, pergunnah Kasijora, towjih No. 1114.
5. Gur Purusothumpore, pergunnah Kasijora, towjih No. 418.
6. Kodalia, pergunnah Kasijora, towjih No. 798.
7. Mouzahs Khari Kasuli, Upper Khari Kasuli, and Jharia, pergunnah Bagri, towjih No. 84.
8. Kripanandapore, pergunnah Moynachor, towjih No. 841.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd July, 1889.—Under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act, Baboo Rajendra Nath Roy, Deputy Collector, is appointed to be Settlement Officer of the undermentioned estates in the district of Midnapore—

1. Mouzah Gur Moyna, estate Gur Moyna, towjih No. 546.
2. Estate Dukhin Moyna, pergunnah Moynachur, towjih No. 1025.
3. Estate Robipore, pergunnah Kodarkundee, towjih No. 951.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 22nd July, 1889.—The following amended Rule for Rule 11 of the Rules for the working of the Indian Treasure Trove Act (VI of 1878), published, under section 19 of the said Act, at pages 989-90, Part I of the *Calcutta Gazette* of the 4th November, 1885, has been approved by the Lieutenant-Governor, and is promulgated for general information :—

11. All fines levied under this Act shall be credited to the head "*Treasure Trove*" *subordinate to head* "*XXV,—Miscellaneous,*" and any treasure which vests in Government under section 20 or 21 shall, unless it be such as it is thought advisable for Government to retain, be sold by public auction to the highest bidder under the orders of the Commissioner, and the proceeds be credited to the above head.

C. E. BUCKLAND,
Offg Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd July, 1889.—Baboo Iswar Chandra Nandi, Khas Tehsildar of the Satkania Circle, in the district of Chittagong, is granted privilege leave for 42 days, under Article 291 of the Civil Service Regulations, with effect from the 15th August, 1889, or such other date on which he may be relieved of his duties in the Board's Office.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 23rd July, 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Barkana Post Office in the village of Chandina, police station Chandina, pergunnah Patikara, zillah Tipperah, it is hereby declared that for the above purpose a piece of land measuring, more or less, 18 cottahs and 6 chittacks of standard measurement, bounded on the north by the Trunk road, on the west by a village road, on the south by a ditch, and on the east by the thana compound, is required within the aforesaid village of Chandina.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3405A.

The 18th July 1889.—Baboo Gopal Chunder Chatterjee, B.L., is appointed to act as a Munsif, in the district of Burdwan, to be ordinarily stationed at Bood-Bood, during the absence, on leave, of Baboo Kailash Chunder Mozumdar, or until further orders.

Baboo Satkari Haldar, B.L., is appointed to act as a Munsif in the district of Chittagong, to be ordinarily stationed at North Raojan, with effect from the 27th May 1889, *vice* Baboo Revati Kanta Nag, on leave.

The 19th July 1889.—Baboo Siv Narayan Mookerji is appointed to be an Honorary Magistrate of the Utterpara Municipal Bench, in the district of Hooghly, and is vested with the powers of a Magistrate of the third class

The Lieutenant-Governor accepts the resignation tendered by Baboo Lall Behary Dutta of his appointment as an Honorary Magistrate of the Hooghly Municipal Bench.

The 20th July 1889.—Baboo Bhupati Chuckerbutty, Temporary Deputy Magistrate and Deputy Collector, Singbhoom, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Pandit Sadasiv Vidyaratna is appointed to be an Honorary Magistrate of the Independent Bench at the Jajpore sub-division of the district of Cuttack, and is vested with the powers of a Magistrate of the third class.

The 22nd July 1889.—Baboo Latu Behary Bose, B.L., is appointed to act as an Additional Munsif in the district of Sarun, to be ordinarily stationed at Sewan, during the absence, on leave, of Baboo Lal Singh, or until further orders.

The Lieutenant-Governor accepts the resignation tendered by Mr. Thomas of his appointment as an Honorary Magistrate of the Monghyr Bench.

Moulvie Abdul Guffar is appointed to be an Honorary Magistrate of the First Bench at the Sudder station of the district of Dinagepore, and is vested with the powers of a Magistrate of the third class.

Mr. F. S. Hamilton, Officiating Joint-Magistrate and Deputy Collector, Hajeepore, Mozufferpore, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Independent Bench at Palong, in the district of Furreedpore, and are vested with the powers of a Magistrate of the third class—

Baboo Baikanta Chandra Chakravarti. | Baboo Anunda Mohun Chatterjea
Baboo Rai Mohun Kunda.

The 23rd July 1889.—Mr. Syud Nurul Huda, Officiating Joint-Magistrate, Gya, is vested with powers under section 110 of the Code of Criminal Procedure.

GRANT OF LEAVE TO MUNSIFS.—*The 15th July* 1889.—Baboo Lal Singh, Additional Munsif of Sewan, in the district of Sarun, is allowed leave for one and half months, under article 372 of the Civil Service Regulations, with effect from the date on which he may be relieved.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th July 1889.—Under section 15, clause (3) of the Provincial Small Cause Courts Act, 1887, the Lieutenant-Governor directs that, subject to the exceptions specified in the second schedule of that Act, and to the provisions of any enactment for the time being in force, all suits of a civil nature, of which the value does not exceed one thousand rupees, shall be cognizable by the Court of Small Causes at Sealdah.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th July 1889.—Under section 2, Act XII of 1880 (an Act for the appointment of persons as Qazis), the Lieutenant-Governor has been pleased to grant a sanad (license) to Moulvie Zahiruddin appointing him Qazi of thannah Raojan, in the district of Chittagong, for the celebration of marriages and the performance of other rites and ceremonies, when application is made to him to perform any such functions.

R. W. CARLYLE,
Offg. Chief Secy to the Govt. of Bengal.

NOTIFICATION.

The 20th July 1889.—Under section 3, Act I (B C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Moulvie Zahiruddin, authorizing him to register Mahomedan marriages and divorces, and to exercise the other functions of a Mahomedan Registrar within the police-station of Raojan, in the district of Chittagong.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt of Bengal.

NOTIFICATION.

The 23rd July 1889.—It is hereby notified that the Lieutenant-Governor, in exercise of the power conferred on him by section 432 of the Civil Procedure Code, as amended by section 37 of Act VII of 1888, and in compliance with the request of His Highness the Maharajah of Cooch Behar, appoints Kumar Gajendra Narayan to be the Agent of His Highness, *vice* Baboo Hari Das Mukherjee.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd July 1889.—Baboo Utpalananda Bose is appointed to be Rural Sub-Registrar of Joykrishnapore, in the district of Dacca, *vice* Baboo Bidyananda Bose, resigned

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd July 1889.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Syud Mujibur Rahaman, Deputy Magistrate, Sitamarhi, in the district of Mozufferpore, to take down evidence in criminal cases in the English language.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 22nd July 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for the erection of a latrine for the Municipal Police in the town of Kishnaghur, pergunnah Ukhra, district Nuddea, it is hereby declared that for the above purpose a piece of land measuring 10 cubits in length and 9 cubits in breadth, making, more or less, 4·5 chittacks of standard measurement, bounded on the west by the Kishnaghur Section compound; on the south by Monomohini Bewa's house and latrine; on the east by the land of the Maharajah of Kishnaghur; and on the north by the tank belonging to the said Maharajah, is required within the aforesaid town of Kishnaghur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy to the Govt of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 23rd July 1889.

No. 292.—Mr. H. H. Green, Assistant Engineer, attached to the Darjeeling Division, passed the lower standard examination in Hindustani on the 1st instant.

COMMUNICATIONS.

The 23rd July 1889.

No. 293.—*Notification.*—Whereas by a notification, dated the 26th April 1886, published at pages 110-113, Part 1B of the *Calcutta Gazette* of the 28th idem, the Lieutenant-Governor was pleased, under the powers vested in him by section 6 of Act III (B.C.) of 1883, to authorise the transfer to the Behar Tramways Company, "Limited," by Mr. Gilbert Finlayson, of all rights and liabilities possessed by him in respect of the construction of a line of tramway from a point near Begumpore, the Patna City station of the East Indian Railway, to a point adjoining the Post Office bungalow at Bankipore, situated within the limits of the Patna Municipality; and whereas the said Behar Tramways Company, "Limited," have since gone into liquidation and have failed to carry out the undertaking in terms of the agreement, and the agreement entered into with them has been formally determined by the Local Authority; and whereas Mr. William Lloyd, of Darjeeling, has purchased from the liquidator of the said Behar Tramways Company, "Limited," such part of the tramway as had been constructed by the said Behar Tramways Company, "Limited," and has also entered into an agreement with the Local Authority for the completion of the tramway in the manner provided by the original agreement, dated the 13th day of April 1886, between the Local Authority and the said Behar Tramways Company, "Limited;" and whereas application has been made to the Lieutenant-Governor for sanction to the transfer of the concession to Mr. William Lloyd in terms of the agreement between him and the Local Authority, dated 21st March 1889; the Lieutenant-Governor is pleased, in exercise of the powers vested in him by the same section of the aforesaid Act, to direct, in modification of the order contained in the notification dated the 26th April 1886, above cited, that the aforesaid line of tramway shall be constructed and worked by Mr. William Lloyd in accordance with the terms of the agreement hereinafter published, and that the line shall be ready and open for traffic on or before the 1st day of April 1890. The Lieutenant-Governor is also pleased to direct that, in terms of the hereinafter published agreement, the said Mr. William Lloyd is to be at liberty to transfer the benefit of the agreement to a Joint Stock Company, limited by shares, to be incorporated under Part VII of the Indian Companies Act, 1882, the said Mr. William Lloyd remaining personally responsible to the Local Authority under the agreement.

E. J. MARTIN,
Secretary to the Govt. of Bengal, P. W. Dept.

ARTICLES OF AGREEMENT made this thirteenth day of April, one thousand eight hundred and eighty-six BETWEEN THE CHAIRMAN AND COMMISSIONERS OF THE PATNA CITY MUNICIPALITY incorporated under Act V of 1876 of the Lieutenant-Governor of Bengal in Council, now replaced by the Bengal Municipal Act, 1884, hereinafter together with their successors or assigns generally referred to as "The Local Authority" of the one part, and the BEHAR TRAMWAYS COMPANY, LIMITED, a joint-stock Company with limited liability, having its registered office in Calcutta, and having been duly incorporated under the provisions of the Indian Companies Act, 1882, hereinafter called the Company, of the other part. WHEREAS the Local Authority has subject to the provisions of Act III of 1883 of the Lieutenant-Governor of Bengal in Council, agreed to grant to the said Company the right to construct, maintain and use a tramway in Patna City and elsewhere as herein mentioned upon the terms and conditions hereinafter contained, AND WHEREAS all necessary maps, plans, sections and drawings of the work now prepared have been submitted to and approved by the Local Authority, NOW THESE PRESENTS WITNESS

that in consideration of the covenants and agreements hereinafter contained and on the part of the Local Authority to be performed, the said Company for itself, its successors and assigns doth covenant with the Local Authority, so far as the covenants and agreements hereinafter contained are or ought to be performed by the said Company and its succesors and assigns, and the Local Authority for and in consideration of the covenants and agreements hereinafter contained, and on the part of the said Company and its successors and assigns to be performed, doth hereby covenant with the said Company and its successors and assigns, so far as the covenants and agreements hereinafter contained are or ought to be performed by the Local Authority in manner following, that is to say:—

1. The Local Authority hereby grants to the said Company, its successors and assigns (all which persons are hereinafter included in the words "the said Company") the right to construct, maintain and use a tramway or tramways with single tracks, and with all necessary sidings, turn-outs, connections and tracks to and from the stables of the Company on the following routes, viz., from a point near Begumpore (the Patna City station of the East Indian Railway) to a point adjoining the Post Office bungalow, Bankipore, a single track, and between such other places and by such other routes as may be hereafter approved by the Local Authority and sanctioned by the Local Government. The said Company may also construct, maintain and use any tramway or tramways under this agreement with double tracks in such place or places as the Local Authority may expressly sanction a double track having regard to the width of the street, and such other considerations as the Local Authority may in their absolute discretion think necessary to take into account. The said Company shall not, except with the express approval and permission in writing of the Local Authority, construct more than one turn-out or siding in any one mile of the said tramway or tramways, and such turn-outs and sidings shall be of such dimensions as shall be approved by the Local Authority.

2. The said Company shall moreover (subject to the terms of these presents) have the exclusive right of laying, constructing, maintaining and using a tramway or tramways within the limits of the Patna Municipality on the terms contained in these presents, PROVIDED ALWAYS that if the said Company shall at any time or times refuse or neglect for three months to accept any proposal by the said Local Authority for the construction, maintenance and use of any tramway or tramways other than those mentioned in clause I, which the said Local Authority may consider necessary or desirable, it shall be lawful for the said Local Authority to employ any other person or Company for the purposes aforesaid, or any of them, and to make such arrangement as it may think proper independently of the said Company.

3. The cars and carriages intended to run on the said tramways shall be such as may from time to time be approved by the Local Authority, and the same may from time to time be modified with the sanction of the Local Authority.

4. The said cars and carriages shall be worked with animal or mechanical power according as the Local Authority shall from time to time direct, and as the convenience and safety of the public using the streets may make necessary or desirable. At first passenger cars shall be drawn only by horse or mule power, goods waggons running at night between the hours of 9 P.M. and 5 A.M. may be hauled by such steam-engines as the Local Authority shall approve at a speed not greater than five miles an hour.

5. The maximum rate of fare (1) for passengers carried by the tramway shall be for each passenger one anna per mile for the lower class, and two annas per mile for the higher or first class, and (2) for goods shall be eight annas per mile per one hundred maunds, and (3) for parcels shall be from terminus at Patna to terminus at Bankipore on the following scale: viz., two annas for ten seers weight or under, three annas between ten and twenty seers weight, and an additional anna for every further ten seers or part of ten seers. Parcels will ordinarily only be booked through, and no reduction will be made for any parcel not required to be sent through, nor shall the Company be bound to take any such parcel.

6. When any work on any road or bridge is finished, the surplus rubbish on such road or bridge shall, unless required by the said Company to fill up existing gaps in the roadway at other points, be cleared away and deposited at such place or places within a distance (not exceeding two miles) as the Local Authority may direct for the use of the Local Authority.

7. The said Company shall at its own expense at all times maintain and keep in good condition and repair, in such manner as the Local Authority shall direct, in the case of double lines or turn-outs or sidings in addition to the portion of the road between the tramways, also so much of the road as extends twenty-four inches beyond the rails of and on each side of any tramway instead of only eighteen inches as provided in section 16 of Act III of 1883.

8. The tramway shall be constructed on a gauge of three feet three and three-eighth inches, and shall be laid and maintained in such manner that the uppermost surface of the rails shall be on a level with the immediately adjacent surface of the road.

9. The sleepers, rails, materials, implements and erections placed and erected by the said Company on the streets or roads under powers granted hereby, or by Act III of 1883, shall be and remain the property of the said Company, but it shall not erect, remove or displace the same or any of them, or any parts thereof, without the consent in writing of the Local Authority.

10. In the construction of the tramway specified in clause I of these presents, as to be made now, the said Company shall so construct and maintain the said tramway with its sidings that no part of the same shall be within a less distance than seven feet from any part of the houses or from any steps or other projections attached to the houses and abutting on the road

(whichever shall be nearest to the tramway) on the right side of the road (*i.e.* the south or west side being the side which is on the right hand of a person travelling from the Bankipore Post Office to the Patna City station), or within a less distance than seventeen feet from any part of the houses on the left side of the road. Provided that, if in any case the said limit of seventeen feet on the left side of the road, or seven feet on the right side of the road cannot be obtained without, in the opinion of the Local Authority, hardship to the Company, or without in such opinion causing it great expense, the Local Authority shall on cause being shown, and on being satisfied that no injury or inconvenience will thereby result to the ordinary road traffic, permit the total space required on both sides of the road to be reduced to a clear twenty-one feet three inches exclusive of all drains and other projections where such exist, and exclusive of a space of two feet four inches to be left on both sides of the road wherever there may not be existing drains and projections, so as to allow of such being made if necessary. PROVIDED NEVERTHELESS that in places where there are existing drains or projections of a less width than two feet four inches, the total width aforesaid of twenty-one feet three inches shall be also exclusive of such space as will, together with the space occupied by the drains or projections, make up a total space of two feet four inches on each side of the road: AND PROVIDED lastly that it shall also be lawful for the Company, in places where sufficient roadway to give a clear twenty-one feet three inches cannot otherwise be obtained, to cover any side drains which there may be, and to include the drains so covered in the roadway which they are hereby required to provide.

11. The said Company shall submit periodical returns of traffic at not more frequent intervals than once a week in the following form:—

Return for the week ending

Number of passengers carried in the week.	Receipts from passenger traffic.	Number of maunds carried	Receipts from goods and parcel traffic.	Total.

or in such modification thereof as the said Local Authority shall from time to time direct.

12. The said Company will, if required by the Local Authority and Corporation, and before opening and breaking up the soil or pavement of any street or bridge, deposit with the Bank of Bengal, in the name of the chief officer of the Local Authority, the sum of rupees five thousand, or in the option of such officer Promissory Notes of the Government of India of the nominal value of rupees five thousand, and the same will remain so deposited until the completion by the said Company of the line of tramway then in construction, all interest accruing on the said sum or notes shall be credited to the said Company, and subject as next hereinafter mentioned be paid to it as the same falls due. The Local Authority shall be entitled to deduct all fines, expenses and penalties out of the sum so deposited, or the interest accruing on the said sum or notes, or out of the proceeds of sale of such notes or a portion of such notes on completion of the said tramway.

13. The provisions herein contained shall, so far as applicable, apply to all tramways to be constructed by the said Company by any route or routes to be hereafter fixed or agreed to by the Local Authority and sanctioned by the Local Government, and to the works connected with or incidental to such tramways.

14. The said Company shall complete in every respect (ready for opening and working for traffic) the said tramway now to be constructed, and all necessary plant, buildings, stores, live-stock and rolling-stock within twelve months from the date of the order of the Local Government under section 3 of the said Act III of 1883 in regard to this present agreement. In the event of the said Company failing so to complete the work, the Local Authority shall be at liberty to determine this contract, and to enter into arrangements with any other person or persons for the construction of tramways within the limits of the Patna Municipality.

15. If the said Company fail in any respect to comply with any of the provisions of the said Act III of 1883, especially sections 14, 15, 16, 17, 20, and 22, and the Local Authority shall find it necessary or desirable to do anything, or incur any expense to remedy any such failure on the part of the said Company, all expenses so incurred shall be on demand repaid to the Local Authority by the said Company, and the certificate of the chief officer of the Local Authority shall be conclusive evidence that all expenses referred to in such certificate were so incurred, and the said Company shall not be at liberty to dispute the same.

16. In consideration of the concession herein granted, the said Company shall pay to the Local Authority a yearly rent of rupees one thousand and five hundred per mile of double track, and of rupees one thousand per mile of single track, and a further yearly rent of rupees sixty for each turn-out or siding—no tracks necessary to connect the traffic lines with the stables, carriage sheds, factories or other property or properties of the said Company shall be included in the mileage on which rent is to be paid, such necessary connecting tracks being rent free.

17. If the said rent or any part thereof shall not be paid on due date, the said Company shall be liable to pay interest thereon at the rate of eight per cent. per annum from the due date until payment.

18. From and after the commencement of the fifteenth year of this contract to the end of the twenty-first, the said Company shall not be at liberty to enter upon any fresh engagements or expenditure which would increase its capital account in connection with this contract without first notifying its intention to the said Local Authority and obtaining its approval thereof and sanction thereto in writing.

19. The date of the commencement of this concession shall be the date on which notice of the sanction of the Government of Bengal to the same shall be given to the said Company.

20. In the event of either section 39 or 40 of the said Act III of 1883 taking effect or being put in force, and of the Local Authority exercising the right of purchase of any tramway affected by either of the said clauses, the value of the property purchased shall be ascertained in manner mentioned in clause 21, or at the option of the Local Authority the property shall be put up for sale by public auction in Patna with liberty to the Local Authority to bid.

21. The Local Authority shall have the right of purchasing the said tramways with the plant, buildings, stores, rolling-stock and everything connected therewith upon the expiration of twenty-one years from the commencement of this contract, upon declaring its intention so to do in writing not less than six months before the expiration of the said twenty-one years, and shall have a renewed right of purchase at the end of every seven years after the expiration of the said twenty-one years upon similar notice being given, and the consideration for such purchase shall be cash payment of one and two-fifths of the amount of the invested capital of the said Company, or securities of the Government of India, or securities the interest whereon shall have been guaranteed by the Secretary of State for India in Council, or debentures of the said Local Authority of such amount as to produce at the rate of interest current on such securities seven per cent. per annum on the amount of the said invested capital, and if the consideration for such purchase shall be given in such securities as aforesaid, the said Company shall be entitled to have in addition a first mortgage of all the property, assets and profits of the tramway or tramways which shall have been purchased from it. IN WITNESS WHEREOF the said parties to these presents have hereunto set their respective hands and seals the day and year first above written.

LLOYD & Co.,
Managing Agents, the Behar Tramways Company, Limited.

The common seal of the Behar Tramways Company, Limited, was hereto affixed in the presence of

H. HERBERT,
25, *Mangoe Lane.*

GIVEN under the common seal of the Patna City Municipality and duly signed this 15th day of April 1886 in the presence of

C. QUINN, *Chairman.*
FUZL IMAM, *Commissioner.*
DHONES C. ROY, *Commissioner.*

AN AGREEMENT, dated the twenty-first day of March, one thousand eight hundred and eighty-nine, BETWEEN THE CHAIRMAN and COMMISSIONERS of the Patna City Municipality incorporated under Act III of 1884 of the Lieutenant-Governor of Bengal in Council, hereinafter called "the Local Authority" of the one part, and WILLIAM LLOYD of Darjeeling, Esquire, who his executors, administrators and assigns are hereinafter referred to as "the purchaser" of the other part, is intended to be read as endorsed upon or annexed to an agreement dated the thirteenth April, one thousand eight hundred and eighty-six, made between the Local Authority of the one part and the Behar Tramways Company, Limited, hereinafter called "the Company" of the other part, which agreement, dated thirteenth April, one thousand eight hundred and eighty-six, is hereinafter referred to as the within written agreement. WHEREAS the Company is now being wound up compulsorily by the High Court of Judicature at Fort William in Bengal, and whereas the purchaser has acquired from the Official Liquidator of the Company such part of the Tramway within mentioned from a point near Begumpore, the Patna City Station of the East Indian Railway, to a point adjoining the Post Office

bungalow at Bankipore as had been constructed by the Company prior to the date of the order made for winding it up, AND WHEREAS at a meeting of the Local Authority held on the seventh November last the following resolutions were carried, viz.—

1. "That if Mr. Lloyd" (meaning the purchaser) "purchases the existing line and undertakes to put the whole line into working order by first April, one thousand eight hundred and ninety, the Commissioners will make an agreement with him personally in the terms of the former concession."

2. "That the Municipal Commissioners will not oppose the transfer of the concession to a Limited Liability Company, provided that the personal responsibility of Mr. Lloyd for the completion of the line is secured."

Now it is agreed as follows:—

1. The Local Authority and the purchaser contract each with the other of them in the terms of the within written agreement in the same manner as if the name of the purchaser had throughout the within written agreement been substituted for that of the Company, save and except that clause 14 of the within written agreement shall be read as if the words "on or before the 1st day of April 1890" had been substituted for the words "within 12 months from the date of the order of the Local Government under section 3 of the said Act III of 1883," and also save and except that clause 19 of the within agreement shall be read as follows, namely, "the date of the commencement of this concession shall be the 1st day of January 1889."

2. Provided that the purchaser remains personally responsible to the Local Authority; under this agreement he shall be at liberty to transfer the benefit of this agreement to a joint-stock company registered under the Indian Companies Act, 1882, and having its capital limited by shares, two-thirds of which shall be paid up.

3. Upon the completion of the said tramway in terms of this contract, the Local Authority will execute and register to the purchaser such assurance as may be necessary for the purpose of vesting in the purchaser such right to the said tramway as the purchaser is entitled to under this agreement; IN WITNESS whereof the common seal of the Local Authority has been hereto affixed, and the said William Lloyd has hereto set his hand the day and year first above written.

WILLIAM LLOYD.

The common seal of the Patna City Municipality was hereto affixed in the presence of

C. QUINN,
Chairman, Patna Municipality.

SYAD FUZL IMANY,
Vice-Chairman, Municipal Commissioners.

HUSHMUT HOSSAIN,
Municipal Commissioner.

SIGNED by the said William Lloyd in the presence of

M. ABDUL HAMUD,
Agent, Lloyd's Bank, Julpaiguri.

MILITARY.

The 23rd July 1889.

No. 294.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz. to acquire a plot of land in the middle of the Cantonment in the village of Lalkhan Bazar, pergunnah Town Chittagong, zillah Chittagong, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 beegahs 16 cottahs and 8 chittacks of standard measurement, bounded on the north by the cricket-ground forming part of the Military Cantonments; east by Moodat land forming part of the said Cantonments; south by Moodat land and road forming part of the said Cantonments; and west by road also forming part of the said Cantonments, is required within the aforesaid village of Lalkhan Bazar.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

LOCAL COMMUNICATIONS.

The 23rd July 1889.

No. 295.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that the tenant's right to a tiled shed and to adjoining land is required to be taken by Government at the expense of the District Board of Patna for a public purpose (the land being purchased from the zemindar), viz., for opening a new road at Khilgipore Deegha, pergunnah Phulwary, Dinapore sub-division of the Patna district, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1¾ cottahs of standard measurement, bounded on the north by Narain Gope's house; on east by the public road; on the south by Dhajoo Saw's house; and on the west by Sookun Shaw, Nata Gope, and Daokhil Gope's houses, is required within the aforesaid village of Deegha.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 23rd July 1889.

No. 296.—Mr. C. P. Warde, Assistant Engineer, Chota Nagpore Division, is granted privilege leave for six weeks, under Article 291 of the Civil Service Regulations, with effect from the 22nd July, or such subsequent date as he may avail himself of it.

No. 297.—The following Notifications, issued by the Government of India, Public Works Department, are republished for information:—

No. 220.—*The 19th July* 1889.—Public Works Department Notification No. 202, dated 1st July 1889, posting Mr. P. P. Dease, Executive Engineer, second grade, to the establishment under the Director-General of Railways, is cancelled.

No. 221.—*The 19th July* 1889.—The services of Mr. F. D. Couchman, Assistant Engineer, second grade, State Railways, are transferred from the establishment under the Government of Bengal to that under the Director-General of Railways.

E. J. MARTIN,

Secretary to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTIFICATION No. 112Mne.

The 19th July 1889.—The following telegram, dated the 17th July 1889, from the Government of India, in the Foreign Department, regarding the imposition of ten days' quarantine in Jeddah against all arrivals from the coast of Assaye between Leet and Loheia, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,

Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Copy of a telegram No. 1370*E*, *dated* 17*th July* 1889, *from the Secretary to the Government of India, Foreign Department, to the Secretary to the Government of Bengal, Public Works Department.*

FOLLOWING telegram received from Ambassador, Constantinople, dated 13th July —Begins—Commercial. In consequence of what is supposed by authorities to be an outbreak of plague, ten days' quarantine applied against all arrivals from coast of Assaye between Leet and Loheia Red Sea to be performed near Jeddah—Ends—Communicate to Press.

NOTIFICATION No. 113Mne.

The 22nd July 1889.—The following telegram, dated the 19th July 1889, from the Government of Bombay, regarding the imposition of quarantine in Egypt on arrivals from Bombay, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,

Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Copy of a telegram, dated the 19th July 1889, *from the Government of Bombay to the Government of Bengal.*

BRITISH CONSUL, Alexandria, telegraphs, 19th instant:—Egypt has imposed quarantine on arrivals from Bombay.

NOTIFICATION No. 114Mne.

The 23rd July 1889.—In exercise of the powers conferred upon him by section 36, clause (2) of Act X of 1889 (the Indian Ports Act), the Lieutenant-Governor is pleased to prescribe the following form for the publication, by the Commissioners of the Port of Chittagong, of an abstract account of the receipts and expenditure of the Port :—

Abstract Account of the Receipts and Payments, with the Opening and the Closing Balances, of the Chittagong Port Fund for the years 188 -8 .

RECEIPTS.	Amount.	Total.	EXPENDITURE.	Amount.	Total.
	Rs	Rs.		Rs.	Rs.
Opening balance on 1st April 18 —			Refunds		
Port dues			Port dues		
Fees and fines			Miscellaneous		
Mooring fees			Administration		
Fees for supplying water ...			Vice-Chairman		
License fees for passenger boats			Fees to Port Commissioners ...		
Fees for drawing, painting metal badges			Establishment		
Fines and forfeitures ...			Contingencies		
Tolls			Cost of audit		
Moheskhally toll collections			Law charges		
Miscellaneous receipts ...			Police		
Sale proceeds of stores ...			Constables		
Earnings of the S. L. *Active.*			Port Office		
Interest on Government securities			Port Officer		
Miscellaneous			Travelling and house allowances		
			Establishment		
			Contingencies and miscellaneous		
			Petty construction and repairs ...		
			Boat allowance to Port Health Officer.		
			Charges for laying moorings ...		
			Cost of stores		
			Vessels and boats		
			Establishment		
			Stores		
			Repairs		
			Contingencies		
			Light-house		
			Establishment		
			Stores		
			Contingencies		
			Tidal observatory		
			Establishment		
			Contingencies		
			Moiscally tolls		
			Establishment		
			Contingencies		
			Miscellaneous		
			Establishment		
			Pensions and gratuities ...		
			Ground-rent		
			Dockyard services and supplies ..		
			Ordnance stores		
			Miscellaneous and unforeseen charges.		
			Public works		
			Original works		
			Repairs		
			Establishment		
			Tools and plant		
			Total Expenditure ...		
Total Receipts			.Closing Balance ...		
GRAND TOTAL ...			GRAND TOTAL ...		

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 111Mne.

The 16th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 73).

CHINA SEA.

GULF OF SIAM.

Sunken rock north-east of Koh Tau.

THE British Admiralty have notified (Notice to Mariners No. 203 of 1889) that there is every reason to believe that a sunken rock exists about 85 miles north-east of Koh Tau, in the fairway of the northern part of the gulf of Siam:—

This rock (*Koik rock*), originally reported by the Master of the Norwegian barque *Koik*, was stated to be about 12 yards long in a north and south direction, with about 6 feet water on it.

Position (to be considered doubtful), lat. 10° 50′ N., long. 101° 5′ E.

Sunken rock westward of Koh Chang.

Also of the reported existence of a sunken rock, situated about 23 miles westward of the northern point of Koh Chang, north-eastern shore of gulf of Siam:—

Position (to be considered doubtful), lat. 12° 10′ N., long. 101° 50′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 15th July* 1889.

[Second Publication.]

NOTIFICATION No. 102Mne.

The 13th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 69.)

AFRICA—EAST COAST.

GULF OF ADEN.

A bank near the Straits of Bab-el-Mandeb.

COMMANDER ALFRED CARPENTER, R.N., in charge of the Marine Survey of India, has given notice; that, information has been received through the Port Officer of Bombay, that, Lloyd's Agents report that,

A bank of 4½ fathoms and perhaps less has been seen near the Straits of Bab-el-Mandeb in latitude 12° 31′ N., longitude 43° 53′ 36″ E. of Greenwich.

Vessels passing this locality should keep at least nine miles off the coast until the shoal has been properly examined.

This cancels Notice to Mariners No. 65, dated 29th June 1889, issued by this Office.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 9th July* 1889.

NOTE.—In continuation of the above Notice, Commander Carpenter telegraphs that Port Officer, Aden, reports that the shoal is six miles off Ras Ara and Spanish longitude was reckoned from Cadiz.

[Second Publication.]

NOTIFICATION No. 103Mne.

The 13th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 70).

JAVA—EAST COAST.

BALI STRAIT.

Existence of fringing reef—Balambangan peninsula.

THE British Admiralty have called attention (Notice to Mariners No. 195 of 1889) to the existence of a coral reef fringing Balambangan peninsula, the eastern extreme of

Java, which, in consequence of incorrect information received in 1869, had been removed from the Admiralty Charts :—

This reef extends about one mile off shore at Tambak point, on the west side of the peninsula, and from one to two miles off on the eastern side to cape Sloko, where it is reported to be nearly two miles from the shore. Thence to the north-westward, it is stated to be about the same distance off as far as Mount Ikan.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 11th July* 1889.

[Second Publication.]

NOTIFICATION No. 104Mne.

The 13th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTICE TO MARINERS—(No. 71.)

NEW ZEALAND.

NORTH ISLAND—EAST COAST.

Intended revolving light on Cuvier Island.

THE British Admiralty have given notice (No. 196 of 1889) that the Government of New Zealand intend, about the month of August 1889, to exhibit a light from a light-house now in course of erection on the eastern end of Cuvier island, eastern approach to Hauraki gulf, New Zealand :—

The light will be a *revolving white* light, attaining its greatest brilliancy *every thirty seconds*.

The illuminating apparatus will be of the first order.

Position, approximate, lat 36° 27′ S., long 175° 49½′ E.

Further notice will be given of the exact date when the above light will be exhibited.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 11th July* 1889.

[Second Publication.]

NOTIFICATION No. 105Mne.

The 13th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 72).

JAPAN.

STRAIT OF TSUGAR-NIPON.

Alteration in fog signal at Shiriya Saki light-house.

THE following alteration has been made in the fog signal at Shiriya Saki light-house, southern side of eastern entrance to strait of Tsugar :—(British Admiralty. Notice No. 197 of 1889.)

The signal is a siren, which in thick or foggy weather will give a blast of *four seconds* duration at intervals of *thirty seconds*.

Should the above siren be out of order, a hand siren will, in thick or foggy weather, give a blast *every minute* during *ten minutes*, followed by an interval of *five minutes* silence.

Position, lat. 41°. 26′ N., long. 141° 27½′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 11th July* 1889.

[Third Publication.]

NOTIFICATION No. 98Mne.

The 8th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 66).

CHINA SEA.

RHIO STRAIT.

Shoal eastward of Soré Island; buoy altered in position.

THE British Admiralty have notified (Notice to Mariners No. 177 of 1889) the existence of a shoal lying about 7 cables eastward of Soré island, approach to Rhio from the southward.

This shoal, with a depth of 19 feet on it, and about 45 yards in extent, lies with the following marks:—

Western summit of Benlán great hill in line with Pulo Pitjingit summit.
Kwas hill summit in line with south extreme of Basing island.
North extreme of Sembolang point in line with south extreme of Soré island.
Position, lat 0° 51′ 30″ N., long. 104° 24′ 5″ E.

Also, that the black buoy previously marking the shoal, lying about 7 cables to the south-eastward of Soré island, has been altered in position, and now marks the abovementioned shoal.

Rhio outer road—non-existence of Shoal and withdrawal of buoy.

Also, dated 13th April 1889, that in consequence of an unsuccessful search having been made for the 3-fathoms shoal lying about one mile south-westward of Pulo Pitjingit, Rhio outer road, it has been removed from the charts.

Also, that the buoy previously marking this shoal has been withdrawn.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 2nd July* 1889.

[Third Publication.]

NOTIFICATION No. 99Mne.

The 8th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 67.)

AFRICA—EAST COAST.

MOZAMBIQUE CHANNEL.

Amended particulars of St. Lazarus Bank.

THE following Notice to Mariners (No. 178 of 1889) issued by the British Admiralty is republished:—

An error of five miles having crept into the latitudes quoted in former Notice to Mariners on this subject, No. 107 of 1889, the amended particulars are herein republished, and the former Notice is hereby cancelled.

The following information relating to St. Lazarus bank has been received from Commander T. F. Pullen, being the result of an examination made by H. M. Surveying Vessel *Stork* and her boats extending over six days, from 3rd to 8th February 1889:—

The area of the bank within the depths of 100 fathoms is of oblong shape, 11 miles long north and south, with an extreme breadth of 6 miles, and is included between the parallels of 12° 7′ and 12° 17′ S., and long. 41° 20′ and 41° 26½′ E.

The general depth was found to be under 20 fathoms, the nature of the bottom being sand and coral. The shoalest part within the depth of 10 fathoms is near the northern end of the bank, and is about 4 miles long in a north-west direction and 2 miles broad; the least depth found of 3½ fathoms being confined to a small coral patch in lat. 12° 8′ S., long. 41° 21¾′ E.

Beyond the depth of 100 fathoms the soundings increase rapidly; at 6 miles north-east of the shoalest part, 1080 fathoms were found, and at 14 and 25 miles eastward of the shoal part 1308 and 1131 fathoms were obtained.

A regular tide was observed when at anchor on the bank, the flood setting E.S.E. about 4 hours, and the ebb W.N.W. about 7 hours, with about half an hour slack water; the strength at springs was 2 knots; the rise and fall approximately 12 feet. It is probable that at a little distance from the bank, and when out of the influence of the tidal streams that exist upon it, the currents vary in direction and velocity at different times of the year.

Fish in abundance were caught on the bank.

Having regard to the nature of this examination as detailed by Commander Pullen, it is considered that the several shoal soundings hitherto reported on or near St. Lazarus bank fall within the area assigned to it by H. M. S. *Stork*.

(*The bearings are Magnetic. Variation* 12° *Westerly in* 1889.)

This cancels Notice to Mariners issued by this Office No. 42, *dated* 11*th May* 1889.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 2*nd July* 1889.

[Third Publication.]

NOTIFICATION No. 100Mne.

The 8*th July* 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 68).

AFRICA—EAST.

RED SEA—EAST COAST.

Corrected position of shoal in Mussawa Channels.

THE following Notice to Mariners, issued by the Government of Bombay, is republished in substitution of this Office No. 61, dated 24th June 1889:—

The Master of the British Steam Ship *King Arthur* reports that on May 15th, 1889, his vessel struck twice on a shoal having less than 15 feet water on it in

Latitude 17° 11′ 30″ N.
Longitude 39° 10′ 45″ E.;

also that on May 18th, at 1 P.M., he passed an apparent shoal (water quite green, no breakers) in the South Mussawa Channel. Position—

Latitude 15° 24′ 40″ N.
Longitude 40′ 07′ 00″ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 2*nd July* 1889.

HIGH COURT NOTICE.

HIGH COURT—Original Side.

NOTIFICATION.

Dated 15*th July* 1889.

THE following rules and orders, passed by the High Court of Judicature at Fort William in Bengal, are published for general information.

By order,

R. BELCHAMBERS, *Registrar.*

IT is ordered that the following rules be read and passed as the rules and orders of the High Court of Judicature at Fort William in Bengal to take effect from the 15th day of July 1889:—

1. Whenever any estate or share of an estate situate outside Calcutta has been sold by the Sheriff of Calcutta, or the Registrar of the High Court, Original Civil Jurisdiction, in execution of a decree, or in pursuance of an order of the Court, such sale shall be notified by

the Registrar to the Collector of the district in which such estate or share of an estate is situated after the sale shall have been confirmed by the Court or by operation of law.

2. Whenever any estate or share of an estate situate outside Calcutta has been sold by the Official Receiver, such sale shall be notified by such Official Receiver to the Collector of the district in which such estate or share of an estate is situated.

3. Whenever probate or letters of-administration is granted by the Court, and it appears, either from the application, or is otherwise brought to the notice of the Court or the Registrar, that any revenue-paying estate or share of such estate situate outside Calcutta is included in the estate of the deceased in respect of which the probate or letters-of-administration is granted, the Registrar shall notify the grant to the Collector of the district in which such estate or part of an estate is situated.

W. COMER PETHERAM.	CHUNDER M. GHOSE.
H. T. PRINSEP.	H. BEVERLEY.
L. R. TOTTENHAM.	GOOROO DOSS BANERJEE.
JOHN F. NORRIS.	R. F. RAMPINI.
J. PIGOT.	C. H. HILL.
E. J. TREVELYAN.	H. W. GORDON.

HIGH COURT, ORIGINAL JURISDICTION, 18*th July* 1889.

Sheriff's Office, the 17th July 1889.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the twenty-first day of August next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ১৭ই জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার ফোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ২১শে আগষ্ট বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়নের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকতার হাই কোর্টের আপল আদালত ঘরে সন ১৮৮৯ সালের চতুর্থ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডি: ইজরা, শরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 12th July 1889.—Babu Akhay Kumar Mookerjea, Head Master of the Rungpore Zillah School (class V), is allowed leave of absence for three months under Article 306, Section III, Chapter XII of the Civil Service Regulations, with effect from the 27th June 1889.

Babu Narayan Chandra Mookerjea, B.A., Second Master of the Rungpore Zillah School, is appointed to act as Head Master of the same institution and in class V, during the absence, on leave, of Babu Akhay Kumar Mookerjea, or until further orders.

The 16th July 1889.—Babu Gobinda Chandra Mitra, Head Master of the Mozufferpore Zillah School (class III), is appointed to be Head Master of the Gya Zillah School, *vice* Babu Sarada Prasad Ganguli, transferred.

Babu Sarada Prasad Ganguli, Head Master of the Gya Zillah School (class IV), is appointed to be Head Master of the Arrah Zillah School, *vice* Babu Chandra Nath Bhattacharjea, deceased.

Babu Kali Mohan Chaudhuri, Head Master of the Purneah Zillah School (class IV), is appointed to be Head Master of the Mozufferpore Zillah School, *vice* Babu Gobinda Chandra Mitra, transferred.

Babu Haridas Banerjea, M.A., Second Master of the Beerbhoom Zillah School (class V), is appointed to be Head Master of the Purneah Zillah School, *vice* Babu Kali Mohan Chaudhuri, transferred.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTIFICATION OF THE BOARD OF REVENUE

No. 901B.

NOTICE is hereby given that the Eighth Sale of Opium, the Provision of 1886-87 and 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 1st August 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory consisting of 2,062 chests of season 1886-87, and 188 chests of season 1887-88 ..	2,250
Opium manufactured at the Ghazeepore Factory consisting of 1,893 chests of season 1886-87, and 607 chests of season 1887-88 ...	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th August 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th August 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th August 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd September 1889 ...	2,250	2,500	4,750
On or about Monday, 14th October ,, ...	2,250	2,500	4,750
On or about Monday, 4th November ,, ...	2,250	2,500	4,750
On or about Monday, 2nd December ,, ...	2,250	2,500	4,750
Total ...	9,000	10,000	19,000

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 25th June* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th July 1889

DESCRIPTION OF SALT.	Government golahs.	Private golahs	Afloat.	Total.
	Mds.	Mds	Mds.	Mds.
Liverpool Punga ...	15,04,055	.....	9,24,175	24,28,230
Bombay Kurkutch	1,21,454	.....	.....	1,21,454
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	4,48,496	.....	.....	4,48,496
Aden Kurkutch	1,29,624	.....	.....	1,29,624
Hamburg salt	17,885	.....	11,555	29,440
Total ...	22,21,514	.....	9,35,730	31,57,244

By order of the Board of Revenue, L. P.,
J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 22nd July* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 18th ultimo in Ward No. III of the Kotechandpore Municipality, in the district of Jessore, Baboo Sriram Ash has been duly elected Commissioner for that Ward in the place of Baboo Bepin Behary Mittra, deceased.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN., CALCUTTA, *the* 19*th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B.C) of 1884, on Thursday, the 15th August 1889, in the Kurseong Municipality, in the district of Darjeeling, for the purpose of electing a Commissioner in the place of Mr. A. Linberry, resigned.

N. S. ALEXANDER, *Commissioner.*

NOTIFICATION.

IT is hereby notified for general information that at the election held, under section 27 of Act III (B.C.) of 1884, on Saturday, the 28th of June 1889, in the Mahigunge Ward of the Rungpore Municipality, in the district of Rungpore, Baboo Banga Chandra Roy has been duly elected to be a Commissioner of the said Municipality in the place of Baboo Tarini Prosad Bhattacharjee, who has ceased to be a Commissioner under section 20 of the Municipal Act.

N. S. ALEXANDER, *Commissioner.*

DATED JULPIGURI, *the* 15*th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B.C.) of 1884, on Saturday, the 7th September 1889, in Ward No. II (Kapuriapati) of the Nattore Municipality, in the district of Rajshahye, for the purpose of electing a Commissioner in the place of Baboo Sarva Nanda Shaha, who has ceased to be a Commissioner under section 20 of the Act.

N. S. ALEXANDER, *Commissioner.*

NOTIFICATION.

IT is hereby notified for general information, that, under Rule 37 of the Election Rules, Baboo Umesh Chundra Ray was, on the 24th June 1889, duly elected, under section 27 of Act III (B.C.) of 1884, as a Commissioner in Ward No. II of the Sherepore Municipality, in the district of Mymensingh, *vice* Baboo Ganga Govinda Ghose, who ceased to be a Commissioner under section 20 of the Act.

OKHOY COOMAR SEN, *Persl. Asst., for Offg. Commissioner.*

DACCA COMMR.'S OFFICE *the* 15*th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held at English Bazar, in the district of Maldah, on the 9th September next, for the election of a Municipal Commissioner in the place of Baboo Hira Lal Hati, who, having failed to attend more than six consecutive meetings, has ceased to be a Municipal Commissioner under section 20, Act III (B.C.) of 1884.

C. C. STEVENS, *Offg. Commissioner.*

COMMR.'S OFFICE, BHAGULPORE, *the* 20*th July* 1889.

NOTIFICATION.

THE following gentlemen are appointed to be members of the Committee for the management of the Charitable Dispensary at Nasrigunge, in the district of Shahabad :—

1. Mr. T. Solano.
2. Baboo Doorga Charan Chakravati.
3. The Sub-divisional Officer of Sasseram.
4. Baboo Barjar Sinha.
5. „ Manick Chand.
6. „ Bhikari Sahu.
7. „ Preag Sahu.

J. BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the* 16*th July* 1889.

The Calcutta Gazette.

WEDNESDAY, JULY 24, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, in the Home Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

MEDICAL.

Simla, the 16th July 1889.

No. 444.—The services of Surgeon R. Cretin, M.B., are at his own request replaced at the disposal of the Military Department.

The 18th July 1889.

No. 448.—The services of Surgeon W. H. B Robinson, I.M S., are placed temporarily at the disposal of the Government of Bengal.

POLICE.

The 16th July 1889.

No. 492.—The services of Mr R. F. Guise, District Superintendent of Police, Bengal, which were placed at the disposal of the Chief Commissioner of Assam by Home Department Notification No. 338, dated the 9th September 1887, are replaced at the disposal of the Government of Bengal.

The 17th July 1889.

No. 498.—In supersession of Home Department Notification No. 362, dated 6th June 1889, the services of Mr I. H. W. D. Clark, District Superintendent of Police, Dacca, are placed temporarily at the disposal of the Military Department.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India, in the Department of Finance and Commerce, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th July 1889.

Mr. E. F. T. Atkinson, C I.E., Accountant-General, Bengal, to officiate as Comptroller and Auditor General and Head Commissioner of Paper Currency.

Mr. E. W. Kellner, Deputy Comptroller-General, to officiate as Accountant-General, Bengal.

* * * * * * * *

E. J SINKINSON,
Offg Secy. to the Govt. of India.

points of order shall be decided by him. Any Commissioner may at any time submit a point of order for the decision of the President.

9. No subject once finally disposed of can be reconsidered within six months, except on a requisition signed by not less than two-thirds of the Commissioners.

10. The Commissioners in meeting may from time to time appoint such and so many committees, either of a general or special nature, and consisting of such Commissioners as they think fit, for any purposes which, in the opinion of the meeting, can be conveniently regulated and managed by such Committee; but the business transacted by any such Committee shall be subject to the approval of the Commissioners in meeting.

11. No mether or sweeper carrying night-soil or fœcal matter shall deposit any vessel containing the same on or by the side of a public road, lane, or drain.

The penalty for infringement shall be a fine not exceeding Rs. 5.

12. No person shall allow any privy, cesspool, urinal or sewer belonging to him, or being on his land, to remain in an inefficient or filthy state for more than twenty-four hours.

The penalty for infringement shall be a fine not exceeding Rs. 10.

13. Every owner or occupier of any house, land, or premises from which offensive matter is not removed by the said owner or occupier, shall, after twelve hours notice, give free access to the servants of the Municipality to such part of his office, house, land, or premises where night-soil or filth is kept for the removal of the night-soil or filth within such hours as may have been fixed by the Municipal Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

14. Every owner or occupier of any house, land, or premises in or on which any privy, drain, cesspool and other excavations are found by the Municipal Commissioners to be improperly constructed, and from which noxious and injurious exhalations spread out to the annoyance and illness of the neighbourhood, shall; within 15 days after the receipt of a requisition from the Commissioners, cause the same to be filled up, closed, or otherwise altered as directed in the requisition, and in default the Commissioners themselves shall cause the same to be done, and the expenses incurred in so doing shall be recovered from the owners or occupiers in the same way as debts due to the Commissioners.

For regulating the traffic in the street.

15. No person shall leave any cart or carriage on any public road except for the time occupied in loading and unloading it.

The penalty for infringement shall be a fine not exceeding Rs. 10.

16. No person shall allow any moveable property to remain on any road for more than a reasonable time without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

17. No bricks or wood or other things shall be deposited on any public road, street, or highway without the previous permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 50; penalty for continued infringement after notice shall be a fine not exceeding Rs. 10 daily.

18. All owners and drivers of any carts and other vehicles loaded with bricks or other materials shall be responsible for their being so secured that the contents thereof may not fall down on the public road or lane.

The penalty for infringement shall be a fine not exceeding Rs. 10.

19. No person shall throw or place, or permit his servants to throw or place, on any road or lane any broken glass, broken bottles, crockery, or other rubbish.

The penalty for infringement shall be a fine not exceeding Rs. 10.

20. Every carriage plying between dusk and dawn shall carry two conspicuous lights; and every cart, palki, or other vehicle, elephant, or camel shall carry one conspicuous light.

The penalty for infringement shall be a fine not exceeding Rs. 5.

21. No person shall in any way obstruct, or cause to be obstructed, any of the roads, lanes, or other thoroughfares in any bazar or elsewhere, by exposing for sale or accumulating any thing on such road, lane, or thoroughfare.

The penalty for infringement shall be a fine not exceeding Rs. 10.

22. No person shall allow bullocks or any other animals to stray on to the road, lane, or thoroughfare.

The penalty for infringement shall be a fine not exceeding Rs. 5.

23. No person shall construct or place over or by the side of any public drain any bridge, platform, or building or structure of any kind, except with the written permission of the Commissioners, and in such manner as they shall direct.

The penalty for infringement shall be a fine not exceeding Rs. 10. The penalty for continued infringement shall be a fine not exceeding Rs. 2 daily.

24. The Commissioners may give notice in writting to the owner of any trees or shrubs overhanging any public tank, and liable to foul the water thereof, to cut or trim the same in such a manner as the Commissioners shall direct. Whoever fails to comply with such requisition shall be liable to a fine not exceeding Rs. 10, and to a daily fine not exceeding Rs. 2, until such requisition be complied with.

25. No person shall wash any clothes belonging to a person suffering from contagious or infectious diseases, such as cholera, small-pox, typhoid fever, &c., in any tank or water-course within the limits of the Municipality.

The penalty for infringement shall be a fine not exceeding Rs. 20; for continued infringement a fine not exceeding Rs. 5 daily.

26. No person shall perform any office of nature in any place outside the private premises other than in such places as may have been appointed by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

27. No person shall foul any water used by the public for drinking or bathing purposes by allowing leaves of any trees, bamboos, or any rank vegetation to rot in it in such a way as to be injurious to the health of the public.

The penalty for infringement shall be a fine not exceeding Rs. 10.

28. No person shall tether or picket any animal on or by the side of any public road or drain.

The penalty for infringement shall be a fine not exceeding Rs. 10.

29. No person shall cut sods or grass or remove earth or grass from the margin of any public road or from any drain.

The penalty for infringement shall be a fine not exceeding Rs. 10.

30. No person shall build or dig, or cause to be built or dug, any grave in a burial ground at a less distance than two feet from any other existing grave.

The penalty for infringement shall be a fine not exceeding Rs. 20.

31. No person when burning, or causing to be burnt, any corpse or part of a corpse in any burning ground, shall permit the same to remain without being completely reduced to ashes, or shall permit the clothes or other articles connected with the burning of such corpse to remain at or near such burning ground, unless the same be completely reduced to ashes.

The penalty for infringement shall be a fine not exceeding Rs. 20.

32. No person shall carry a corpse, or part of a corpse, through any highway unless it be decently covered and totally concealed from view.

The penalty for infringement shall be a fine not exceeding Rs. 20.

33. No person shall steep any jute, hemp, or bamboo in any ditch or hollow by the side of or near any public thoroughfare within the municipal limits.

Penalty for infringement shall be a fine not exceeding Rs. 15.

34. Any person within whose premises any animal may die shall, within two hours after its death, or if death occurs at night within two hours after daylight, remove it at his own expense to the place set apart by the Commissioners for the reception of such carcass.

The penalty for infringement shall be a fine not exceeding Rs. 5.

35. Whoever encroaches on or damages any part of any road constructed or repaired at the expense of the Municipality by cultivating crops or otherwise, and the owner of any cattle found grazing within the boundaries of any such road, shall be liable to a fine not exceeding Rs. 10.

36. Whoever, without the special permission of the Commissioners, causes an obstruction to the traffic on Commissioners' road by cutting the same, wholly or partially, for purposes of irrigation or drainage of adjacent lands, shall be liable to a fine not exceeding Rs. 10.

37. During the course of repairing any road it shall be lawful for the person in charge of such repairs to forbid traffic from passing over such portion of the roadway, provided an alternative route is kept open. Whoever wilfully disobeys any such order shall be liable to a fine not exceeding Rs. 10.

38. Every owner, occupier, or farmer of any market shall, within fourteen days after he shall have been served with a notice from the Commissioners so to do, provide such urinal or latrine as in the opinion of the Commissioners may be necessary for the cleanliness and health of the said market, and the site and construction of which shall be approved by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20 and for continued infringement a daily fine not exceeding Rs. 5.

39. No person resorting to a market and intending to satisfy a call of nature shall have recourse to any other place within the market for that purpose, except the urinal or latrine provided under the preceding section.

The penalty for infringement shall be a fine not exceeding Rs. 5.

40. No owner, occupier, or farmer of, or vendor in, any market or shop shall sell or expose or permit to remain in any such market or shop any unwholesome meat or fish or decomposed vegetable matter, adulterated milk and other articles of food, but such owner, occupier, or farmer shall, without any delay, cause such meat, fish or vegetable matter to be at once removed to a place to be notified to him by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

41. The Commissioners may give notice to the owners in writing to alter in such manner as they shall direct any culvert which may be so constructed as to obstruct free passage of water, or which affords any inconvenience in cleansing the drain underneath: provided if such culvert was originally constructed with the permission of the Commissioners, or if it was constructed before Act III (B.C.) of 1884 came into operation in the Municipality, the alteration should be made at the expense of the Commissioners.

42. No owner or occupier of any land shall allow the same to be made filthy by the systematic deposit thereon of any dirt, dung, bones, night-soil or other offensive matter, provided that no prosecution under this bye-law shall be instituted against an absentee owner or occupier until eighteen days previous notice to clean the land has been served upon him.

The penalty for infringement shall be a fine not exceeding Rs. 10.

43. No person shall deposit, or cause to be deposited, tank clearings on the slope of any tank.

The penalty for infringement shall be a fine not exceeding Rs. 10, and the penalty for continued infringement shall be a fine not exceeding Rs. 2 daily.

44. No person shall wash, or cause to be washed, in any public tank or drain within the Municipality, any horse or cow or bullock or any other animal, or leather, hide, or skin of any animal, or any other foul or offensive thing, except in those specially reserved for the purpose.

Penalty for infringement shall be a fine not exceeding Rs. 10.

NOTIFICATION.

The 16th July 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, Moulvie Khaje Wahid Jan has been elected by the members of the Sudder Local Board in the district of Gya to be a member of the District Board of Gya, *vice* Baboo Bhoop Sen Singh, deceased.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th July 1889.—It is hereby notified that under section 19 of the Bengal Local Self-Government Act III (B C.) of 1885, Baboo Bishtu Chunder Dutta has been elected by the Bongong Local Board to be a member of the District Board of Jessore in the place of Moulvie Afsaruddin Khan Chowdhury, resigned.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th July 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Quazi Syed Abdur Rushid to be a Commissioner of the Barh Municipality, in the district of Patna, *vice* Moulvie Afzaluddin Ahmed, resigned.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th July 1889.—It is hereby notified that under sections 23 and 27 of Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. J. H. Bernard, C.S., Sub-Divisional Officer, to be the Chairman of the Sewan Municipality, in the district of Sarun, *vice* Mr. A. G. Tytler, resigned.

C. CUTHBERTSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th July 1889.—In continuation of the notification dated the 26th March 1889, published at pages 72 and 73, Part 1B of the *Calcutta Gazette* of the 27th idem, regarding the establishment of the Municipalities of Cossipore and Chitpore and Manicktolla, in the district of the 24-Pergunnahs, it is hereby notified that the said Municipalities will not be included in either schedule I or II of Act III (B.C.) of 1884.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18th July 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Durbhunga Local Board, in the district of Durbhanga, under section 29 of Act III (B.C.) of 1885, of Mr. A. Ahmed, Joint-Magistrate, to be their Chairman, *vice* Moulvie Gowhar Ali, transferred.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 18th July 1889.—It is notified for general information that the Declaration, dated the 6th January 1889, published at page 4, Part IB of the *Calcutta Gazette* of the 9th idem, for the acquisition of a plot of land required by the Satkhira Municipality for excavating a tank in the village of Radhanagar within the Municipality, is hereby cancelled.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th July 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in him by section 86 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Bhabuah Municipality, in the district of Shahabad, made at a meeting, to sanction the levy by the Commissioners, under section 143 of the Act, of a fee on the registration, under section 142, of all carts which are kept or habitually used within the Municipality, unless good reasons are shown to the contrary within one month from the date of publication of this notification within the municipality.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 20th July 1889.—It is hereby notified that the members of the Rampore Hâut Local Board, in the district of Beerbhoom, having at a meeting requested the Local Government, under section 25 of Act III (B C.) of 1885, to appoint a Chairman, the Lieutenant-Governor is pleased, under the said section, to appoint Mr. C. J. Stevenson Moore, Sub-divisional Officer, to be their Chairman, in the place of Mr. W. B. Brown, transferred.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 20th July 1889.—It is hereby notified for general information that, under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Khoolna :—

Local Board.	Thana.	Date of election.
Khoolna ...	Khoolna	14th October 1889.
	Battiaghata	14th " "
	Dumuria	15th " "
	Paikgachha ...	15th " "
Bagirhat ...	Bagirhat	14th " "
	Rampal	15th " "
	Morrelgunge	16th " "
	Mollahat	15th " "
Satkhira ...	Kalaroa	14th " "
	Satkhira	14th " "
	Assassuni	15th " "
	Magura	15th " "
	Kaligunge	16th " "

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th July 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C) of 1884, and in accordance with the recommendation of the Commissioners of the Bhabua Municipality, in the district of Shahabad, made at a meeting, to extend the provisions of Part X of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th July 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr. F. Higgins and Moulvie Magbul Ahmad to be members of the District Board of Chittagong, *vice* Mr. A. Brownlow and Chowdhury Abdullah Khan, who have been removed from the Board under section 18(c) of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th July 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Kedar Nath Choudhury to be a member of the Nattore Local Board, in the district of Rajshahye, *vice* Moulvie Fazlar Rahaman Khan Chowdhry, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st July 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. A. J. Weatherly to be a Commissioner of the Kurseong Municipality, in the district of Darjeeling, *vice* Dr. A. J. Smith, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st July 1889.—It is hereby notified that the Commissioners of the Kurseong Municipality, in the district of Darjeeling, having at a meeting requested the Local Government to appoint a Chairman in the place of Mr. A. Rattray, resigned, the Lieutenant-Governor is pleased to appoint, under sections 28 and 27 of Act III (B.C.) of 1884, Mr. A. Earle, C.S., Joint-Magistrate of Kurseong, to be the Chairman of that Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 22nd July 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, Baboo Atal Behari Moitra, Sub-divisional Officer, has been elected by the members of the Bhuddruck Local Board, in the district of Balasore, to be a member of the District Board of Balasore in the place of Mr. T. J. Mendes, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd July 1889.—It is hereby notified for general information that, under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Bankoora :—

Sub-division.	Thana.	Date of election.
Sudder ...	Bankoora	16th and 17th September 1889.
	Gungajalghati	Ditto ditto.
	Onda	Ditto ditto.
	Raipore	Ditto ditto.
	Khatra	Ditto ditto.
Bishenpore ...	Bishenpore	Ditto ditto.
	Sonamukhi	Ditto ditto.
	Kotulpore	18th and 19th September 1889.
	Indas	Ditto ditto.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 23rd July 1889.—It is hereby notified for general information that, in exercise of the power vested in him by section 139, clause 2 of Act III (B.C.) of 1885, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the District Board of Rajshahye under clause 1 of the said section.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

Bye-laws under Section 139 *of Act III* (*B.C.*) *of* 1885.

1. No person shall obstruct or lessen the width of, or encroach upon, any road or its slopes or side drains by means of buildings, huts, fences, cultivation or otherwise.

2. No person shall destroy or damage any tree, or the gabion round it, or take up or damage any road-post or signboard under the charge of the District Board or of any Local Board.

3. No person shall, without the permission of the Chairman of the District Board, or of the Local Board concerned, or of the District Engineer (who may give the permission on such conditions as they think fit), cut any part of a road or convey water across any road by means of a cut, or take earth from its slopes or side drains.

4. No person shall allow any sewage, rubbish, or offensive matter (as defined in the Bengal Municipal Act) to be or fall upon any road or side drains of any road.

5. Persons in charge of elephants shall at once take them off the road to a safe distance upon the approach of any person riding, driving, or leading a horse, or driving a bullock-cart or buffalo-cart, and who shows by words or signs that he wishes the elephant removed.

6. Any person in possession of, or having control over, any trees, bamboos, or hedges overhanging a road or its slopes or side drains shall, on a requisition signed by the Chairman of the District Board or of the Local Board concerned, or of the District Engineer, cut or trim such trees, bamboos, or hedges, and in such manner as he shall be required to do in such notice.

7. The owner of any cattle found grazing within the boundaries of any road shall be liable to the fine mentioned below.

8. No person shall obstruct, or cause to be obstructed, any waterway or channel or drain adjacent to any road, or any bridge or culvert under the charge of the District Board, so as to injure or tend to injure such road, bridge, or culvert.

9. No person shall remove soil or turf, or dig, scrape, or uproot grass from any part of a road or side of a road.

10. No person shall bathe in or wash clothes in or otherwise foul any tank or part of a stream set apart for drinking or culinary purposes by the District Board.

11. No elephant shall go over any bridge at the end of which a prohibitory notice is posted up.

12. No *Dome* or other person shall take up his habitation under any bridge.

13. Any person infringing any of the above bye-laws shall be liable to a fine not exceeding Rs. 25 (twenty-five), or, in the case of a continuing offence, to a fine not exceeding Rs. 3 (three) for each day during which such offence is continued after conviction therefor.

14. No prosecution under the above bye-laws shall be instituted except with the sanction of the Chairman of the District Board or any Chairman of a Local Board to whom such power may be delegated by the Chairman of the District Board.

NOTIFICATION.

The 23rd July 1889.—It is hereby notified for general information that under rule 32 of the rules made under clause (*a*), section 188 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Nuddea :—

Local Board.	Thana.	Date of election.
Sudder ...	Kotoali	16th September 1889.
Do. ...	Hanskhali	17th ditto.
Do. ...	Kishengunge	19th ditto.
Do. ...	Chupra	21st ditto.
Do. ...	Nakashipara	27th ditto.
Kushtea ...	Kushtea	16th ditto.
Do. ...	Kumarkhali	17th ditto.
Do. ...	Bhaluka	18th ditto.
Do. ...	Bhadalia	19th ditto.
Do. ...	Nawapara	20th ditto.
Do. ...	Daulatpur	21st ditto.
Meherpur ...	Tehatta	18th ditto.
Do. ...	Meherpur	20th ditto.
Do. ...	Gangni	21st ditto.
Ranaghat ...	Chagdah	21st ditto.
Do. ...	Santipur	23rd ditto.
Do. ...	Haringhatta	25th ditto.
Do. ...	Ranaghat	26th ditto.
Chuadanga ...	Chuadanga	16th ditto.
Do. ...	Allumdanga	17th ditto.
Do. ...	Damurhudda	18th ditto.
Do. ...	Kalupole	19th ditto.
Do. ...	Jibannagar	20th ditto.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd July 1889.—It is hereby notified for general information that under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, III (B.C.) of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Midnapore :—

District.	Local Board.	Thana.	Date of election.
Midnapore ...	Sudder ...	Midnapore ...	10th September 1889.
		Jhargaon ...	12th ditto.
		Salbuni ...	3rd ditto.
		Debra ...	3rd ditto.
		Gurbeta ...	4th ditto.
		Sobong ...	4th ditto.
		Naraingur ...	9th ditto.
		Dantun ...	10th ditto.
		Gopibullabpore ...	13th ditto.
	Tumlook ...	Tumlook ...	2nd ditto.
		Sutahata ...	9th ditto.
		Panchkura ...	16th ditto.
		Nandigram ...	12th ditto.
	Ghattal ...	Ghattal ...	4th ditto.
		Daspur ...	2nd ditto.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd July 1889.—It is hereby notified for general information that, under section 14, Act III (B.C.) of 1884, the Lieutenant-Governor has been pleased to appoint the following gentlemen to be Commissioners of the Chitpore-Cossipore Municipality, in the district of the 24-Pergunnahs :—

1. Major E. B. Standbridge, R.A.
2. Mr. H. B. H. Turner.
3. Nowab Ashgar Ali Diler Jung, C.S.I.
4. Baboo Gopal Chandra Mookerjee, C.E.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 20th July 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Serampore Municipality for a public purpose, viz., for a Mahomedan burial-ground, in the village of Mullickpara within the Municipality of Serampore, zillah Hooghly, it is hereby declared that for the above purpose three pieces of land, measuring, more or less, 4 bighas 8 cottahs and 13 chittacks of standard measurement, are required. The boundaries of the plots are as follow :—

PLOT A.

On the North.—The mal lands of Khetternath Shaw.
On the East.—The Chanditolla road.
On the South.—The mal lands of Khetternath Shaw and of the late Modon Mohan Dey.
On the West.—The lakhiraj land of Haran Mullick.

PLOT B.

On the North.—The lakhiraj land of Haran Mullick and mal lands of Sarat Chunder Pal.
On the East.—The mal lands of the late Modon Mohan Dey and the Chanditolla road.
On the South.—The lakhiraj land of Rokobaddee Mirza.
On the West.—The mal lands of Nondo Mullick.

PLOT C.

On the North.—The mal lands of Nondo Mullick.
On the East.—The lakhiraj land of Rokobaddee Mirza.
On the South.—The Chanditolla road.
On the West.—The old Mahomedan burial-ground.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JULY 24, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's office of that district on 22nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A D K. B. Y R. B.		Rs. A. P.	Rs. A. P.	Rs. A. P.
266	Ambari Buzurg, pergunnah Behar	729 14 0	.....	4 12 10 17 2 15 10	Rup Narain Singh and others.	217 13 0	.....	37 12 1
423	Sib-Kund Karari and Barari, pergunnah Monghyr	2,387 1 0	.....	5 10 0 0 0 0 0	Ajodhiya Pershad and others.	820 9 0	.....	353 1 6
833	Khutaha, pergunnah Mulki.	800 6 0	.....	8 2 1 5 10 0 0	Bulaki Lal and Magni Ram.	155 4 0	.....	77 7 6
833	Ditto ..	800 6 0		1 8 16 0 0 0 0	Ditto ..	72 1 0	... ..	36 1 0
2338	Belowni, pergunnah Amerthoo.	615 7 0	..	14 13 6 0 0 0 0	Tilukdhari Singh and others.	504 0 0	.....	231 2 6
2745	Kurundeh, pergunnah Amerthoo.	1,180 0 0	.	10 13 6 10 5 0 0	Mussamut Moti Khanum and others.	786 9 0	...	712 9 6
3117	Damodarpur Khurd, pergunnah Salemabad.	1,053 7 0	.. ...	1 6 13 6 16 13½ 0	Kuldip Narain Singh and others.	87 13 0	.....	28 1 0
3117	Ditto ..	1,053 7 0	.....	2 13 6 13 19 0 0	Bhagabat Singh and others	175 8 0	.. ... .	77 8 9
3261	Burhi Tarai, Ram Charan, Ram Sen, pergunnah Salemabad	1,043 3 0	.....	11 16 3 7 0 0 0	Harbadan Singh and others.	1,223 0 0	... .	120 12 0
6624	Kulhana, pergunnah Amerthoo.	881 1 0	Whole.	.. ... .	Land Mortgage Bank of India.	...	200 0 0	.....

Monghyr Collectorate, the 18th June 1889.

T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given under section 6 of Act XI of 1859 that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the Office of the Collector of that district on the 10th September 1889, for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		CLASS I.—*Permanently-settled estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pergunnah Magura, kismut Chetla, &c.	5,427 3 7½	Whole estate.	.....	Dano Nath Roy Choudhuri and others.	.....	207 15 4	.....
2	Pergunnah Magura, kismut Kangon Beria and others.	2,833 5 0	.....	Excluding the shares separated, the residuary joint share 4*a.* 5*g.* 2*k.* 2*kt.* and 4*g.* 15*k.* 17*g.* 2*k.* 2*k.* of a kranti.	Hurrish Chunder Roy Choudhuri and others.	788 4 8	.....	437 6 2
4	Pergunnah Magura, kismut Kadambatla and others.	3,287 13 10½	Whole estate.	.....	Krishno Gobindo Roy Choudhuri and others.	.....	187 10 9½	.....
6	Pergunnah Magdra and others, mouzah Rainagur and others.	7,153 13 6½	.....	Excluding the shares separated under section 11 of Act XI of 1859 in respect of bighas 534 with a revenue of Rs. 316-7 the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimuddin Shahajada and others.	6,843 6 6½	.....	2,763 2 10½
7	Pergunnah Magura, kismut Baragagan Gohalia and others.	986 7 2	.....	Excluding the shares separated, the residuary joint share 9*a.* 4*g.*	Chunder Coomer Mondul and others.	567 3 3½	.....	30 10 1½
9	Pergunnah Magura, kismut Chetla and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others.	.....	112 9 11½	.....
11	Pergunnah Magura, kismut Chetla and others.	818 1 8½	Ditto ...	.....	Radha Mohun Mondul and others.	.....	49 15 7	.....
15	Pergunnah Magura, kismut Khari Beria, &c.	4,091 4 2½	Ditto ...	.....	Hem Chunder Roy Choudhuri and others.	.....	796 5 7½	.....
40	Pergunnah Khaspur, mouzah Huridebpur, &c.	516 1 8	Ditto ...	.....	Kally Churn Dutta and others.	.....	181 5 4	.....
41	Pergunnah Mooragacha, mouzah Noodia and others.	703 7 11	Ditto ...	.....	Radha Mohun Mondul.	.....	204 0 0	.....
47	Pergunnah Magura, kismut Roypur and others.	2,057 6 4	.....	Excluding the share separated under section 11, of Act XI of 1859, for which Rs. 345-14-8½ is payable as revenue, the residuary share in respect of which Rs. 1,711-6-9½ is payable as revenue.	Moyabati Debi and others.	1,711 6 9½	.....	35 9 4½
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 3 0	Whole estate.	.....	Radha Mohun Mondul and others.	.....	854 3 1½	.....
58	Pergunnah Magura, kismut Bagi and others.	1,794 15 4	.....	The share of the estate separated under section 11 of Act XI of 1859, and paying a revenue of Rs. 1,645-7-1 out of the residuary share of 15*a.* 8*k.* paying a revenue of Rs. 1,686-15-10 separated under section 11 of Act XI of 1859.	Radha Mohun Mondul and others.	1,645 7 1	.....	407 2 5
65	Pergunnah Magura, kismut Kharda Roipur, &c,	2,231 10 3	.....	Excluding the share separated under section 11, Act XI of 1859, in respect of revenue of Rs. 855-4-9, the residuary share paying a revenue of Rs. 1,376-5-6.	Prosunno Coomar Bandopadhya and others.	1,376 5 6	.....	31 4 11
67	Pergunnah Magura, kismut Foteypur and others.	1,383 1 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of 11*a.* 5½*g.*	Radha Mohun Mondul and others.	974 10 5	.....	192 13 8
85	Pergunnah Magura, kismut Abgachia and others.	984 14 7	.....	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123 2-9 is payable as revenue, the residuary share paying a revenue of Rs. 861-11-10.	Shatish Chunder Roy Choudhuri.	861 11 10	.....	339 2 5
95	Pergunnah Magura, kismut Srirampur.	830 11 3	Whole estate.	.....	Joymoni Debya ...	.....	309 5 4	.....
97	Pergunnah Magura, kismut Bagee and others.	990 10 4	.....	Excluding the share separated, the residuary joint share of 12*a.* 8*g*	Kali Krishno Mondul and others.	767 12 1	.....	309 1 0
98	Pergunnah Magura, kismut Moheswarpur, &c.	553 3 11	Whole estate.	.....	Radha Mohun Mondul and others.	.....	208 2 8	.....
99	Pergunnah Magura, kismut Mukundapur, &c.	1,065 7 11	.....	Excluding the share separated, the residuary joint share 13*a.* 18*g.*	Kali Krishno Mondul and others.	924 10 10	.....	140 13 11
121	Pergunnah Baridhati, &c., kismut Chuck Hatoora and others.	39,930 11 11½	.....	Excluding the shares separated, the residuary joint share of 15*a.* 15*g.* 2*k.* 12½*kt.*	Troilakhya Nath Biswas and others.	39,374 1 11½	.....	915 14 1½ plus 225 8 6 = 1,141 6 7½
313	Pergunnah Mooragacha, mouzah Shakoah and others.	1,385 9 2	.....	Excluding the shares separated, the residuary joint share 11*a.* 5½*g.*	Kali Krishno Mondul and others.	976 6 4	.....	406 9 2
314	Pergunnah Mooragacha, mouzah Harinarayanpur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint share of 9*a.* 10*g.* and 4*k.*	Radha Mohun Mondul and others.	7,246 13 9½	.....	405 11 8
315	Pergunnah Mooragacha, mouzah Roghunathpur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Ditto ditto ...	9,535 10 10½	.....	5,011 0 5½
315-1	Ditto	10,256 13 10½	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary share of 1*a.* 2½*g.*	Radha Benode Mondul and others.	721 3 0	.....	379 10 10½
341	Pergunnah Ghur and others, kismut Roipur and others.	6,742 8 0½	.....	Excluding the shares separated, the residuary joint share of 12 annas.	Saroda Dasi and others.	5,056 14 2	.....	647 1 7½
342	Pergunnah Ghur and others, mouzah Roipur and others.	7,847 2 4½	Whole estate.	.....	Kali Krishno Mondul and others.	.....	1,572 3 8½	.....

1	2.	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
346	Pergunnah Balia, mouzah Shantoshpur and others.	5,548 2 9	.....	Excluding the shares separated, the residuary joint share 15*a.* 14*g.* and 2*k.*	Radha Mohun Mondul and others.	5,447 0 9	....	322 5 8
348	Pergunnah Balia, mouzah Panchoor and others.	2,136 15 4	.....	Excluding the shares separated, the residuary joint share 10*a.* 13*g.* 1*k.* 1*kt.*	Monindro Mohun Mookhopadhya and others.	1,424 10 2½	...	462 3 5½
348-1	Ditto ditto ...	2,136 15 4	.....	5*a.* 6*g.* 2*k.* 2*kt.* share separated under section X of Act XI of 1859.	Ditto ...	712 5 0½	.....	231 1 8
350	Pergunnah Balia, mouzah Krishnanagar and others.	3,137 8 3	.....	Excluding the shares separated, the residuary joint share 13*a.* 17½*g.*	Ditto ...	2,730 13 0	.....	443 15 3
355	Pergunnah Balia, kismut Rolpur, &c.	2,702 0 7	.....	Excluding the shares separated, the residuary joint share 14*a.* 17½*g.*	Radha Mohun Mondul and others.	2,567 13 3	.....	763 13 11½
358	Pergunnah Balia, kismut Rajarampur and others.	1,194 3 5	.....	Excluding the shares separated, the residuary joint share of 10*a.*	Nil Gopal Mondul and others.	746 6 1½	.....	305 5 5½
385	Pergunnah Azimabad, huda Kashkhali and others.	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and others.	18,058 11 6½	.....	10,103 1 9
385-1	Ditto ditto ...	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share 1*a.* 2½*g.*	Radha Benode Mondul and others.	1,365 12 7	.....	764 1 7
386	Pergunnah Azimabad, mouzah Udoyrampur, &c.	1,724 9 8	.....	Excluding the shares separated, the residuary joint share 11*a.* 5½*g.*	Kali Krishno Mondul and others.	1,215 4 9	.....	409 1 3
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and others.	7,741 12 3½	.....	4,234 14 9½
388-1	Ditto ditto ...	8,327 4 6	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1*a.* 2½*g.*	Radhal Benode Mondu and others.	585 8 2½	.....	320 5 11½
389	Pergunnah Balia, kismut Shontoshpur, &c.	9,434 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,771 3 8½	.....	4,533 14 6
389-1	Ditto ditto ...	9,434 9 7	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1 anna 2½ gundas.	Radha Benode Mondul and others.	663 5 10½	.....	342 14 3½
390	Pergunnah Balia, kismut Gondha Baduli and others.	1,881 9 7	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishno Mondul and others.	978 9 3	.....	390 13 6
391	Pergunnah Mooragacha, mouzah Gumukhi, &c.	5,538 8 6	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	5,149 1 6	.....	2,820 1 7
392	Pergunnah Azimabad, huda Joy Chundipur, &c.	8,313 7 8	.....	Excluding the shares separated, the residuary joint share 12 annas.	Saroda Dassi and others.	6,235 1 9	.....	550 1 4½
394	Pergunnah Azimabad, taruf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share 14 annas 17½ gundas.	Radha Mohun Mondul and others.	6,608 15 6	.....	2,550 14 8
395	Pergunnah Azimabad, taruf Madhavpur, &c.	14,057 13 11	Whole estate.	.....	Koilash Chunder Mondul and others.	... ..	1,033 12 1	.....
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishna Mondul and others.	526 14 3	.....	165 10 2
400	Ditto ditto ...	747 11 1	Whole estate.	.....	Radha Mohun Mondul as Shebayet of deity Sridhur Thakur.	.....	235 11 7	.....
401	Pergunnah Azimabad, huda Ram Krishnapur and others.	8,941 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,312 14 3½	.....	2,772 7 5
401-1	Ditto ditto ...	8,941 9 7	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share 1 anna 2½ gundas.	Radha Benode Mondul and others.	628 11 3½	.....	226 12 7½
403	Pergunnah Azimabad, taruf Pathurberia and others.	5,143 3 3	.....	Excluding the shares separated, the residuary joint share 15 annas 10 gundas.	Radha Mohun Mondul and others.	4,982 7 8	.....	1,944 11 5
411	Pergunnah Mazura, mouzah Dhanyakhali and others.	2,519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	1,273 2 8	... ..
429	Pergunnah Baridhati, Abad Maldari and others.	1,814 9 11	.....	Excluding the share of 2*a.* 13*g.* 1*k.* 1*kt.*, separated under section 10 of Act XI of 1859, the residuary share of 13*a.* 6*g.* 2*k.* 2*kt.* exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 909-8-10 is payable as revenue.	Gopal Dass Dutt and others.	502 6 10	.....	219 5 6
1088	Pergunnah Azimabad, taruf Chandi and others.	1,461 10 2	.....	Excluding the shares separated, the residuary joint share 12*as.*	Saroda Dassi and others.	1,086 3 8½	... ..	78 15 8½
1534	Pergunnah Moida, taruf Ratrah and others.	14,081 6 4	.....	Excluding the shares separated, the residuary joint share 4*a.* 2*k.* 2*kt.*	Surat Mohini Dassi and others.	3,700 14 9	.....	1,903 12 3
1534-1	Ditto ditto	14,081 6 4	.....	1*a.* 3*g.* 3*k.* share, separated under section 10 of Act XI of 1859.	Shukha Moye Dassi.	1,086 6 2	.....	560 5 9

24-Pergunnahs Collectorate, the 13th July 1889. F. R. S. COLLIER, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of the Nizamut lakheraj State lands, situated in the district of Burdwan, Nos. 1 to 28 and 30 to 44, will be put up to sale on the spot by the Sub-divisional Officer of Cutwa; Nos. 88 to 90 by the Sub-divisional Officer of Culna, and Nos. 45 to 55, 57 to 63 and 65 to 87 by the Sub-Deputy Collector, on Wednesday, the 24th July 1889, corresponding to 9th Sraban 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The lands to be sold revenue-free to the highest bidder above the upset price which will be fixed for each plot at the time of sale.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue Authorities.

3rd.—If the amount of purchase money do not exceed Rs 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

5th.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of Board of Revenue should not be accorded to the proceedings.

Consecutive number of plot	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas. B. K. CH.	Boundaries.	Remarks.
1	Jaigir Dagra ..	Atuhat ...	Indrail	1 19 0	North and east of nijjote lands of Baboo Gopal Chandra Rai of Kalwa, west of the lakhraj lands of Moti Lall Saha; south of chakran lands of the village chowkidars.	*Plot I.*—Ujal Sircar, son of Rincan Sheikh, present occupants Ali Buksh and Kadir Buksh of Kasba Bandrah.
2	Ditto ...	ditto ..	ditto ..	4 10 4	North of jote lands of Bolai Mohant; east of the jote lands of Saradaprasad Ghose; south by khas putit lands of Government, west of the tank of Hafizuddeen Sheikh.	*Plot II.*—Ditto ditto.
3	Ditto	ditto ...	ditto	2 8 11	North of jomai lands of Mafu Sheikh; west of lakhraj lands of Gopal Baboo; east of lakhraj lands of Gopal Baboo; south of jote lands of Poran Thakur.	*Plot III.*—Ditto ditto.
4	Ditto	ditto ...	ditto ...	19 1 1	North of public road; east of the Ranidanga field, south of lakhraj lands of Bolai Mundle; west of nijjote lands of Gopal Baboo.	*Plot IV.*—Ditto ditto.
5	Ditto	ditto	ditto ...	3 4 6	East and south of jote lands of Gopal Baboo, west of jote lands of Gopal Baboo; north of jote lands of Samyasi Mochi	*Plot V*—Ditto ditto.
6	Ditto	ditto	ditto ...	0 17 6	East of a lane, north of the dwelling-houses of Gopal Goshami and Kanai Dass; west of public road; south of the dwelling-house of Radha Sundar Mitra, Pleader.	*Plot VI*—Occupance same as before.
7	Ditto ...	Srikhand ...	Dhyan ...	16 17 0	West of jote lands of Abbas Sheikh and Azoodeen Kaki Kur; south of jote lands of Krishna Chandra Keral; east of jote lands of Dohir Sheikh and Misser Sheikh, north of the tank of Rash Behari Baboo, zemindar of Bali Uttarparah.	*Plot I.*—Occupants Budaranisa Bibi, wife of Korban Hossain, and Tufazal Hossain, son of Sahabuddeen of Srikhand.
8	Ditto ...	ditto ...	ditto ..	0 18 0	East of Government public road; north of Government public road, west of chakran lands of village Chowkidar; south of jote lands of Munshi Tufazal Hossain.	*Plot II.*—Khas Government.
9	Ditto ..	ditto ...	ditto	4 4 9	South of the tank called Korgaresh of Munshi Korban Hossain; east of jote lands of Gour Chandra Satrope; north of jote lands of Kangali Sheikh, west of jote lands of Menazooddeen Karikur.	*Plot III.*—Jote of Barsooddeen Sheikh, son of Tin Cowri Sheikh of Srikhand.
10	Ditto .	ditto ..	ditto ...	1 16 14	North of the bank of Kandar river; west of the public drain, east of the grass lands of Korban Hossain; south of jote lands of Onda Mallik.	*Plot IV.*—Occupants Tufazal Hossain and others of Srikhand.
11	Ditto ..	ditto ...	ditto	2 3 15	West of jote lands of Nil Moni Bhattacharjee and others; east of jote lands of Koylash Chandra Haldar and Nobin Ghosal, north of jote lands of Dwarka Nath Ghosal; south of jote lands of Naravan Kaibarta and Banga Chandra Dhur.	*Plot V.*—Jote of Banoary Lal Dhur, son of Ram Prosad Dhur of Srikhand.
12	Ditto ..	ditto ...	ditto	0 2 7	South of jote lands of Ramtaran Ghosal; east of jote lands of Abbas Seikh and others; north of jote lands of Brojo Nath Ghose and others; west of jote lands of Parup Kishore Ghosal.	*Plot VI.*—Occupant Banoary Lal Dhur, son of Ram Prosad Dhur of Srikhand.
13	Ditto ...	ditto ...	ditto	1 5 15	West of jote lands of Godadhar Sarkar and Sita Nath Ghose; north and south of jote lands of Dwarka Nath Ghosal; east of jote lands of Ram Kaibarta and Madan Makar	*Plot VII.*—Ditto ditto.
14	Ditto ...	ditto	ditto ...	1 3 14	North and east of public road, west of jote lands of Paran Dutt and others, south of jote lands of Joogal Thacur and others	*Plot VIII.*—Jote o Bolaram Shaha.
15	Ditto ...	ditto ...	ditto	0 16 11	North of a foot-path; east of jote lands of Dwarka Nath Poddar; south of jote lands of Hem Sarkar; west of jote lands of Akshaya Nag.	*Plot IX.*—Ditto ditto.
16	Ditto ..	ditto ...	ditto	0 15 11	North of jote lands of Akshaya Nag and Jodu Ghosh; east and south of jote lands of Hem Sarkar; west of jote lands of Dinapoda Mallik.	*Plot X.*—Ditto ditto.
17	Ditto ..	ditto	ditto	0 13 10	South of jote lands of Nadya Bihari Rai; west of jote lands of Mohendra Shurad Kar; north of jote lands of Dwija Pada Mallik; east of jote lands of Madhu Makar.	*Plot XI.*—Ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
				B. K. CH.		
18	Jaigir Dagra...	Srikhand ...	Dhyan ..	0 9 13	North of ote lands of Jodu Ghosh; west of jote lands of Modhu Sudan Thacur; south of jote lands of Krishna Nanda Thacur; east of jote lands of Gobinda Mundle.	*Plot XII.*—Jote of Bolaram Shaha.
19	Ditto ...	ditto ..	ditto ...	1 15 14	East of jote lands of Gobinda Chandra Mohanta; north of jote lands of Gobinda Chandra Mohanta; west of jote lands of Gobinda Chandra Mohanta; south of jote lands of Nufar Chandra Dutt.	*Plot XIII.*—Jote of Nasib Sheikh, son of Sheikh Komed of Chandra Kota..
20	Ditto ...	ditto ...	ditto ...	1 6 4	South and east of jote lands of Mooktar Sheikh; west of jote lands of Keshba Nunda Mohanta; north of jote lands of Bhijoo Sheikh.	*Plot XIV.*—Jote of Nasib Sheikh, son of Sheikh Komed of Chandra Kota.
21	Ditto ...	ditto ...	ditto ...	1 13 7	South and north of jote lands of Hardi Mirza; east of jote lands of Mohanta Mollah; west of jote lands of Ahir Mandle.	*Plot XV.*—Ditto ditto.
22	Ditto ...	ditto ...	ditto ...	0 18 14	North of jote lands of Kenaram Mallik; east of jote lands of Dabir Mollah; south of jote lands of Sita Nath Kotal; west of jote lands of Mooktar Sheikh.	*Plot XVI.*—Ditto ditto.
23	Ditto ...	ditto ...	ditto ...	1 8 8	South of dwelling-house of Asam Sheikh; west of dwelling-house of Rayaz Sheikh; north of dwelling-house of Rayaz Sheikh; east of the durgah of Imam Sahib.	*Plot XVII.*—Dwelling-houses of Bahal Mollah and Kenoo Sheikh of Chandra Kota.
24	Ditto ...	ditto ...	ditto ...	0 17 3	East and north of jote lands of Rayaz Sheikh; west of jote lands of Sita Nath Kotal; south of jote lands of Nyamut Sheikh.	*Plot XVIII.*—Jote of Nasib Sheikh, son of Umed Sheikh of Chandra Kota.
25	Ditto ...	ditto ...	ditto ..	2 19 8	South of jote lands of Malliat Sheikh; east of jote lands of Nyan Mallik; north of jote lands of Nilmony Mookerjee; west of jote lands of Hanzuddin Mallik.	*Plot XIX.*—Ditto ditto.
26	Ditto ...	ditto ...	ditto ...	0 19 4	East of jote lands of Gopal Chandra Bhuttacharjee; south of jote lands of Mooktar Sheikh; west of jote lands of Niloo Mookherjee; north of jote lands of Ram Poddar.	*Plot XX.*—Ditto ditto.
27	Ditto ...	ditto ...	ditto ...	1 11 4	South of jote lands of Sham Chand Mundle; west of jote lands of Gopal Chandra Bhuttacharjee; north of jote lands of Sadhab Chandra Mallik; east of jote lands of Sita Nath Kotal.	*Plot XXI.*—Ditto ditto.
28	Ditto ...	ditto ...	ditto ...	0 3 12	West and south of the dwelling-house of Ananda Chandra Samanta; east of the public road; north of a lane.	*Plot XXII.*—Dwelling-house of Bepin Samanta, son of Joogal Samanta and of Joogal Garai, son of Sreeram Gari of Srikhand.
30	Ditto ...	Nigan ...	ditto ...	1 2 2	North of the tank of Bepin Das Kotal; east of the drain attached to the tank of Bepin Das Kotal, south of a mango garden and of the Gadigarrah tank; west of the dwelling-house of Modhusudan Das Bairagya.	*Plot II.*—Jogeshur Shai, son of Ishan Chandra Shai of Nigan.
31	Ditto ..	ditto ...	ditto ...	0 14 2	North of jote lands of Bepradass Kotal; east of jote lands of Akhil Chandra Saha; south of jote lands of Dena Nath Kotal; west of jote lands of Nanda Lal Baitee.	*Plot III.*—Ditto ditto.
32	Ditto ...	ditto ...	ditto ...	0 19 0	West of "Punch Kara tank;" north of jote lands of Nanda Lall Baitee; south and east of the land of Dena Nath Kotal.	*Plot IV.*—Ditto ditto.
33	Ditto ...	ditto ...	ditto ...	0 5 6	West of the "Majhis tank;" north of jote lands of Peary Lall Adhikaree; south and east of jote lands of Sita Nath Adhikaree.	*Plot V.*—Ditto ditto.
34	Ditto ...	ditto ...	ditto ...	1 0 13	West of a drain; south of jote lands of Nudair Chand Roy; east of jote lands of Akhil Chandra Saha; north of jote lands of Mohesh Chandra Kur.	*Plot VI.*—Ditto ditto.
35	Ditto ...	ditto ..	ditto ...	0 7 1	West of jote lands of Akhil Chandra Saha; north of jote lands of Akhil Chandra Saha; south of jote lands of Akhil Chandra Saha; east of jote lands of Tilu Mundle.	*Plot VII.*—Occupant Jogeshur Saha, son of Ishan Chandra Saha of Nigan.
36	Ditto ...	ditto ...	ditto ...	2 11 15	South and east of jote lands of Jogendra Chandra Dutt; north of jote lands of Nundo Lall Baitee; west of jote lands of Ramsan Baitee.	*Plot VIII.*—Ditto ditto.
37	Ditto ...	ditto ...	ditto ...	0 17 5	North of jote lands of Kangalee Majhi; east of jote lands of Makhan Padhan; west and south of jote lands of Nabin Chandra Kotal.	*Plot IX.*—Ditto ditto.
38	Ditto ...	ditto ..	ditto ...	0 12 13	South and east of jote lands of Dena Nath Baitee; west of jote lands of Behari Sing; north of the chowkidari chakran lands of Brojo Nath Dome.	*Plot X.*—Ditto ditto.
39	Ditto ...	ditto ...	ditto ...	0 7 10	South of the Sakrigareah tank; west of the Sakrigareah tank; north of jote lands of Rakhal Harry; east of a footpath.	*Plot XI.*—Ditto ditto.
40	Ditto ...	ditto ...	ditto ...	6 18 11	South and east of jote lands of Gosto Behari Kur; west of jote lands of Dina Baitee; north of jote lands of Ramkalp Battacharjee.	*Plot XII.*—Ditto ditto.
41	Ditto ...	ditto ...	ditto ...	5 9 2	East of the "Bugeriah tank" and of jote lands of Sita Nath Adhikaree; south of jote lands of Ram Chandra Chakrabutty and Dina Rai; west and north of jote lands of Radha Nath Rai.	*Plot XIII.*—Ditto ditto.
42	Ditto ...	ditto ...	ditto ...	3 3 14	North of land of Sita Nath Adhikaree; east of land of Peary Lall Adhikaree; south of land of Pratap Chandra Nundy; west of land of Gosto Behari Kur.	*Plot XIV.*—Ditto ditto
43	Ditto ...	ditto ...	ditto ...	2 9 0	West of the drain of Nunda Lal Kur; north and east of jote lands of Radha Nath Rai; south of the chakran land of Sita Nath Rai.	*Plot XV.*— Ditto ditto.
44	Ditto ...	ditto ...	ditto ...	5 3 12	South of "Baman Tank" jote lands of Behari Chandra Rai and Radha Nath Rai and chowkidari chakran lands of Nudair Chand Kotal; west of "Kotal Gariah tank" jote lands of Kunja Adhikaree, chakran land of Nudair Chand Kotal and Behari Sing; north of chowkidari chakran lands of Behari Rai, jote lands of Sita Nath Rai and Dina Nath Rai; east of jote lands of Radha Nath Rai and Sita Nath Adhikaree, chakran lands of Dina Kotal and the khas mounds of the zemindar thereof.	*Plot XVI.*—Ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	APPROXIMATE AREA. In bighas.	Boundaries.	REMARKS.
				B. K. CH.		
45	Jaigir Dagra.	Kulchandi ..	Samarsai	2 8 0	South of jote lands of Dina Nath Kowar; east of jote lands of Behari Kowar, north of jote lands of Rameshur Chatterjee; west of jote lands of Panchoo Garai.	*Plot I.*—Occupant Bhola Nath Kowar, son of Bangshi Dhur Kowar of Kulchandi.
46	Ditto ...	ditto	ditto ..	0 18 7	South of jote lands of Kenaram Panjah; east of jote lands of Mian Jan Sheikh, north of jote lands of Moti Lal Hazrah; west of the "Sibutur lands" or lands belonging to the temple of Siva.	*Plot II.*—Jogeshur Kowar, son of Nunda Ram Kowar of Kulchandi.
47	Ditto ..	ditto ..	ditto ..	2 11 9	South of jote lands of Chand Sheikh; west of jote lands of Ram Jiban Banerjee and others; north of jote lands of Ram Jiban Banerjee and others; east of jote lands of Nobo Coomar Banerjee and others.	*Plot III.*—Ditto ditto.
48	Ditto ...	ditto ...	ditto	4 7 11	East of jote lands of Troilakyo Nath Hazrah; south of jote lands of Jitoo Lall Hazrah; west of jote lands of Jitoo Lall Hazrah, north of jote lands of Jitoo Lall Hazrah.	*Plot IV.*—Bharat Samanta, son of Khudiram Samanta of Kulchandi.
49	Ditto ...	ditto	ditto ...	0 14 0	West of jote lands of Kali Nath Kamar and of the "Koalidighi tank," north of jote lands of Jogeshur Koar; east of jote lands of Kali Nath Banerjee; south of jote lands of Troilakho Nath Samanta.	*Plot V.*—Occupant Ishar Chandra Samanta, son, of Nitya Nundo Samanta of Kulchandi.
50	Ditto	ditto .	ditto ...	0 14 13	East of the "Dutta Puskarni tank;" south of jote lands of Khudiram Samanta; north of jote lands of Gosto Behari Gosami; west of jote lands of Kali Nath Koomar	*Plot VI.*—Satkari Samanta, son of Mohavarat Samanta of Kulchandi.
51	Ditto .	ditto ..	ditto ...	0 5 14	North of the "Baratgarah tank;" east of the dwelling-house of Durgadas Ghosal; south of the dwelling-house of Satkari Samanta and others; west of the dwelling-house of Khudiarm Kowar.	*Plot VII.*—Hurry Dass Samanta, son of Modhusudun Samanta of Kulchandi.
52	Ditto	Janardanpur *alias* Kamnarah.	Burdwan ...	3 0 3	North of "Taba tank," west of jote lands of Harish Chandra Barik; south of jote lands of Matab Chandra Ghosh; east of jote lands of Behari Lall Ghosh and others	*Plot I.*—Jote of Behari Lall Ghosh of Janardanpur.
53	Ditto ...	ditto ...	ditto	8 19 15	South of jote lands of Loke Nath Mali and Gyaram Mali; east of jote lands of Mozafut Sheikh and Horo Nath Ganguli, north of jote lands of Goyaram Mali and Troilokhya Kundu; west of the tank of Hurry Ram Kundu.	*Plot II.*—Ishwar Chandra Kundu and Bhusan Chandra Sen of Janardanpur.
54	Ditto ..	ditto ..	ditto ...	4 11 1	South of jote lands of Bhuban Mali; west of jote lands of Troilokhya Kundu and of Behari Kan Kanai Gosami; north of jote lands of Mozafut Sheikh; east of jote lands of Kunja Lall Kotal.	*Plot III.*—Jote of Umesh Chandra Haldar and Behari Kan Kanai Gosami of Janardanpur.
55	Ditto ...	ditto ...	ditto ...	1 18 2	East of the Rantodighi tank and of jote lands of Kalu Sheikh; south of jote lands of Gosain Das; west of jote lands of Behari Chowkidar; north of jote lands of Gholam Kari.	*Plot IV.*—Ditto ditto.
57	Ditto ..	ditto ...	ditto ...	0 2 8	North and east of jote lands of Makhon Majhi; south of jote lands of Mohendra Chunder Haldar, west of the grass lands of Hurry Munchi.	*Plot VI.*—Jote of Hurry Ram Kundu, son of Sundar Kundu of Janardanpur
58	Ditto ...	ditto ...	ditto ...	1 16 12	East of the Ghashkar lands of Hurry Muchi; north of jote lands of Mohendra Haldar; west of jote lands of Pratab Chandra Mali; south of jote lands of Mohendra Haldar and Makhan Majhi.	*Plot VII.*—Ditto ditto.
59	Ditto ...	ditto ..	ditto ...	0 8 8	East of jote lands of Gyaram Sirdar; north of jote lands of Mohendra Haldar; west of a public drain; south of barren land of Mozafut Sheikh.	*Plot VIII.*—Jote of Srinibash Haldar of Janardanpur.
60	Ditto ...	ditto ..	ditto ..	0 6 1	North of jote lands of Srinath Modak; south of jote lands of Shadhu Churn Gupta, east of jote lands of Horo Nath Ganguli; west of jote lands of Khetter Nath Modok.	*Plot IX.*—Ditto ditto.
61	Ditto ...	ditto ..	ditto ...	0 14 9	North of jote land of Mozafut Sheikh; west of a public drain; south of jote lands of Srinath Modok and Gholam Kari, east by jote lands of Srinath Modok.	*Plot X.*—Ditto ditto.
62	Ditto ...	ditto ...	ditto ...	0 5 1	North of the garden of Kangali Ghose; south of garden of Ram Ratan Chowdhari and Rashik Ghose, west of the land of Ananda Chandra Bagdi; east of jote lands of Rasik Ghose.	*Plot XI.*—Jote of Rashik Chandra Ghose of Janardanpur.
63	Ditto ..	ditto ...	ditto ..	0 14 1	West of the "Boshnavgarah Tank," south of jote lands of Mohendra Bagdi and Ananda Chandra Bagdi; east of jote-lands of Horse Muchi and Mritunjoy Dey, north of jote lands of Mohendra Bagdi and Ananda Chandra Bagdi.	*Plot XII.*—Jote of Modhu Sudan Bagdi of Janardanpur.
65	Ditto ...	ditto ...	ditto ...	0 6 9	East of the barren lands of Machab Bagdi; south of the dwelling-houses of Makhan Majhi and Srinibash Haldar; west of the dwelling-house of Srimanta Purian; north of the dwelling-house and chowkidari chakran tank of Bihari chowkidar.	*Plot XIV.*—Chakram land in possession of Srimanta Purian of Janardanpur.
66	Ditto	Narigram	Shamarsahi ...	5 14 5	West of jote lands of Haradhun Sing and of the chowkidari chakran lands of Gyaram Sirdar; north of jote lands of Bepin Chandra Chakrabutty and Haradhon Sing, chowkidari chakran lands of Nyan Sardar, jote lands of Ram Banshi Mukherjee, jote lands of Nil Madhab Sing and Gour Rai; south of the jote lands of Radha Nath Chakrabutty, Rajaram Bhuttacharjee and Bhooban Mohun Mojumdar, jote lands of Ram Banshi Mukherjee and Ram Churn Chakrabutty; east of jote lands of Ramcoomar Sarkar, of Ram Bunshi Mukherjee and of Ramcharan Chakrabutty.	*Plot I.*—Jote of Guru Charan Bagdi of Narigram and of Ishur Chandra Shubarnobonjk of Gopalpore.
67	Ditto ...	ditto	ditto ...	1 9 13	West of jote lands of Gour Chandra Roy; north of jote lands of ModhuSudan Dutt, Kedar Rai, and Gour Chandra Rai; east of jote lands of Nil Madhub Sing, south of the chowkidari chakran lands of Narayan Sirdar and of jote lands of Gour Chandra Rai.	*Plot II.*—Jote of Koylash Chandra Bagdi of Narigram.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
				B. K. CH		
68	Jaigir Dagra	Narigram ...	Shamarshahi	1 7 15	South of jote lands of Mohendra Chandra Nundi; west of jote lands of Kali Churn Ghose and of Mohendra Chandra Nundi; north of jote lands of Koylash Chunder Chakrabutty, east of jote lands of Issur Chandra Chakrabutty and of the barren lands of Rameshur Rudra.	*Plot III*—Jote of Koylash Chandra Bagdi of Narigram.
69	Ditto ...	ditto ...	ditto ...	1 14 11	South and west of jote lands of Kali Churn Ghose; north of jote lands of Ram Mohun Mookerjee and that of Mohendra Chunder Nundi; east of jote lands of Tincowry Sardar.	*Plot IV*—Jote of Madhub Bagdi (junior) of Narigram.
70	Ditto ..	ditto	ditto	0 15 8	West and south of the lakhraj lands purchased by Modhusudan Dutt; east of jote lands of Mohendra Chandra Nundi; north of jote lands of Mrigendra Nath Bhunjan.	*Plot V*.—Jote of Modhu Sudan Dutt of Narigram.
71	Ditto	ditto ..	ditto	0 15 11	North of a canal; east and south of the lakhraj jote lands of Modhu Sudan Dutt, west of the chowkidari chakran lands of Madhab Chunder Bagdi	*Plot VI*— Ditto ditto
72	Ditto ..	Ukhari ...	ditto	7 5 7	East of the Bhagar jote lands of Saroo Patan; south and west of jote lands of Budloo Mirdha, south of jote lands of Rapad Mirdha; east of a public road and of jote lands of Mahar Mirdha and of the Bhagar jote lands of Saroo Patan	*Plot I*—Jote of Sakir Mondul and of Nehar Bibi, wife of Edu Mondul of Narigram.
73	Ditto ...	ditto ...	ditto ...	10 9 15	North of jote lands of Pitambur Charal, Kedar Chowdhury, Sheikh Karoo, and Sheikh Tooraj; west of jote lands of Hara Mirdha, Dohor Mirdha, Kedar Chowdharee and Manik Mirdha; south of jote lands of Sova Mirdha, Haroo Mirdha, Sakha-uddeen Mirdha, Jumman Mirdha, and Turku Sheikh; east of jote lands of Ulloo Mondul, Tarku Sheikh, Kar o Sheikh, and of Bhagar jote lands of Saroo Sheikh; south and east of jote lands of Was Sheikh	*Plot II*.— Ditto ditto.
74	Ditto ...	Ditto ..	Ditto	2 13 11	North of jote lands of Manik Mirdha; east of jote lands of Sona Mirdha and Dolai Khan; south of jote lands of Ali Verdy Mirdha; west of jote lands of Aidu Chowdhury.	*Plot III*—Jote of Takai Mondul of Narigram.
75	Ditto ..	ditto	ditto ...	4 13 14	North of the chowkidari chakran lands of Tincowri Hari, east of jote lands of Sakhaudhin Mirdha, Hara Mirdha, Sonaullah Mirdha, and Rang Lall Charal; south of jote lands of Sonaullah Mirdha; west of the chowkidari chakran lands of Gourub Khan, Patan and Ram Dhon Bagdi.	*Plot IV*.—Jote of Sakir Mondul of Narigram.
76	Ditto ...	Mogalmari *alias* Gopinathpur.	ditto	2 9 5	South of the khas khamar jote lands of Peary Mohan Banerjee; west of the tank of Pratap Chandra Dutt, north of the khas khamar jote lands of Peary Mohun Banerjee and of jote lands of Rakhal Tah; east of khas khamar jote lands of Adhar Tah, Suthan Dutt and of Bama Sundari Dasi and Suthan Dutt.	*Plot I*.—Jote of Protap Chandra Dutt, Durga Dhun Bagdi, Akhil Chandra Bagdi, Kali Churn Bagdi and Gogan Chandra Bagdi of Gopinathpur.
77	Ditto ...	ditto ...	ditto ..	7 19 7	South of jote lands of Protap Chandra Dutt; east of jote lands of Gurroodass Tah and Modhu Chowkidar; north of jote lands of Paramanand Dutt; west of the khas jote lands of Kadar Har and Protap Chandra Dutt, and of jote land of Peary Mohun Banerjee.	*Plot II*— Ditto ditto.
78	Ditto ...	ditto ...	ditto ...	0 12 8	South of jote lands of Bana Mali Dutt; west of the barren lands of Adhar Chand Pal, east of jote lands of Protap Chandra Dutt; north of the barren lands of Protap Chandra Dutt and of Rakhal Chandra Chai.	*Plot III*.—Jote of Protap Chandra Dutt of Gopinathpur.
79	Ditto ...	ditto ..	ditto ...	2 10 12	East of jote lands of Protap Chandra Dutt; north of the barren land of "Barmootar" in possession of Adhar Acharya and north of the jote lands of Rakhal Karmakar; west of jote lands of Rameshur Tah; south of jote lands of Rakhal Chandra Syan and of Kritibash Syan.	*Plot IV*.—Jote of Protap Chander Dutt and Rhidoy Bagdi of Gopinathpur.
80	Ditto ...	ditto ...	ditto ..	1 5	West of a lane; north of khas putit lands of Peary Mohun Banerjee and of the barren lands of Protap Chandra Dutt, and north of a peepul tree of Punchanun Thakur; east of the devatter jote lands of Punchanun Thakur and of the Tarah tank of Durga Dhun Paramanik; south of the dwelling-houses of Ambika Charn Sardar, Punchanun Thakur and of the khas khamar bastu dwelling-house of Durga Dhun Paramanik and of Peary Mohun Banerjee.	*Plot V*.—Dwelling-houses of Durga Dhun Bagdi, Akhil Chandra Bagdi, Kali Charn Bagdi, and Gogan Chandra Bagdi of Gopinathpur.
81	Ditto ..	Bulchundi	ditto ...	9	South of the confines of mouzah Madarpur, west of the barren lands of Rhidoy Mirdha and of jote lands of Khudi Ram Mirdha; east of jote lands of Baul Mirdha and of barren lands of Rhidoy Mirdha; north of jote lands of Nidharam Mirdha	*Plot I*.—Jote of Lakshimoni Dasi, wife of Bhagaban Bagdi of Bulchandi.
82	Ditto ...	ditto ..	ditto ..	1 17 15	North of the dwelling-house of Nidiram Chowkidar and the barren lands of Lakshimoni Dasi; west of the tank of Sastiram Hari and Krishna Kamar; south of jote lands of Sorbeshur Karmakar, east of the dwelling-house and tank of Kenaram Mondul.	*Plot II*.—Jote Lakshimoni Dassi, and Ishan Chandra Pal, and of Chandi Charan Bagdi, and Gosto Behari Gosami of Bulchandi.
83	Ditto ...	ditto ...	ditto .	3 3 1	East of jote lands of Bhola Nath Nundi and Benod Behari Pal, north of jote lands of Bono Mali Nundi, subtenant of Gopal Thakur, and of the devatter jote of Gopal Thakur; west of the jote lands of Gosto Behari Gosami, and of the tank of Nodyar Chand Pal and of Gosto Behari Gosami, south of jote lands of Gyaram Pal, Khudiram Mirdha, and of Nobin Chowkidar.	*Plot III*.—Lakshimoni Dasi, wife of Bhogobut Bagdi of Bulchandi.
84	Ditto ...	ditto	ditto ...	1 2 5	South of jote lands of Rameshur Kamar; east and north of jote lands of Ananda Chandra Pal; west of the tank belonging to Khudiram Mirdha and others.	*Plot IV*.—Jote of ditto ditto.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area. In bighas.	Boundaries.	Remarks.
85	Jaigir Dagra...	Bulchundi ...	Shamarshahi	B. K. CH. 1 6 13	East of the barren lands of Bipin Chandra Dey and of Nofur Chandra Pal and Nidhi Ram Mirdha; north of the barren lands of Notober Dey, and of jote chakran lands of Gyaram Bagdi, west of jote lands of Narayan Nundi, Kunja Behari Nundi, and Gopi Nath Nundi; south of the barren lands of Bishu Karak.	*Plot V.*—Jote of Gosto Behari Gosami and Ishan Chandra Pal of Bulchandi.
86	Ditto ...	ditto .	ditto ...	9 13 7	South of jote lands of Bepin Chandra Dey and of the chowkidari chakran lands of Muktaram Bagdi; west of jote lands of Notober Dey; south and west of jote of Kalachand Kundu; north of the chowkidari chakran lands of Nodyarchand Chowkidar; east of the road leading to Jahanabad.	Ditto Ditto
87	Ditto ...	Nytianundpur	Dhyan ..	26 8 6	.....	10 *plots*.—Jote of Tarak Samanta, Sriram Samanta, and Jogodhya Churn Samanta could not be traced out as the local zemindar and ryots would not point out the lands to the ameen deputed for ascertaining its boundaries.
88	Dak Adda	Balitole in Madhupur.	Mamoodani ...	9 15 10	East of jote lands of Uttam Mukherjee, Ram Dhun Ghose, Dwarka Chandra Ghose, and Shook Chand Ghose; north of the barren land of Mokim Sheikh, and of the paddy lands and barren lands of Roma Nath Munshi; west of jote lands of Kali Churn Dey, Girish Mookerjee, and Ram Nath Munshi; south and west of the paddy lands of Mokim Sheikh; south-east and south of the barren lands of Mokim Sheikh.	Jote of Roma Nath Munshi, son of Raj Chander Munshi of Madhupur.
89	Ditto ...	Shyambati ...	Karajpur ...	5 15 12	South of the jote lands of Deb Nath Pal and Kunja Mondul; east of the lakhraj jote lands of Deb Nath Pal, north of the lakhraj jote lands and of the barren land of Deb Nath Pal; west of a public road.	Jote of Sita Nath Pal and Deb Nath Pal of Shyambati.
90	Ditto ...	Mirzapur	Roypur ..	0 1 2	Bounded on all sides by the lakhraj and khas putit lands of Kumoda Kanto Rai and others, zemindars of Poreshpur.	Khas Nizamut.

Burdwan Collectorate, the 15th May 1889. H. LEE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Durbhunga will be put up for sale at the Collector's Office of that district at 12 o'clock on Thursday, the 15th August 1889, corresponding with 4th Bhadu 1296 F. S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue, and which were due on the 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	829	Sothgama, pergunnah Bhala.	Rs. A. P. 503 13 1	The whole	..	Mussamut Goonhata Deye, Mussamut Tejheta Deye.	Rs. A. P.	Rs. A. P. 9 10 4	Rs. A. P. .....
2	3943	Taluqa Siva. Singhpoor, pergunnah Saraisa.	1,727 7 5	.....	Putteejmali, consisting of 4*a*. 18*g*. 1*c* 2*kr*. 18*r*. of mouzah Jagarnathpoor-Moosapur 13*a*. 2*g*. 2*kr* of mouzah Patail, 16 annas of mouzah Mansinghpur Bijhrowli.	Shaik Mahbub Ali, Shaikh Kitab Ali, Toolshi Jha, Tiluk Jha, Sibu Jha, Tofi Jha, Soarath Jha, Jai Ram Jha and others.	463 13 10	.....	35 9 7

The 11th July 1889. H. S. BEADON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Patia khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 31st day of July 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of February 1889.

Patia Khas Mehal.

Number on tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	Annual rental. Rent.	Annual rental. Cesses.	Amount of arrear for which the tenure is to be sold. Rent.	Amount of arrear for which the tenure is to be sold. Cesses.	Amount of arrear for which the tenure is to be sold. Total.	Remarks.
13543	1879 / 3428	Thana Patia, mouzah Gomdandi, mehal Noabad, Hal Taluk Abdulla Khan, Fazvali Chowdry, Azgarali and Anwarali Chowdry,	Rs. A. P. 755 8 0	Rs. A. P. 33 1 0	Rs. A. P. 377 0 0	Rs. A. P. 17 1 0	Rs. A. P. 394 1 0	The entire taluk is to be sold.

Chittagong Collectorate, the 17th June 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B.C) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal circle in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

Number of tenures in Register No. 1.	Number of dependent tenures.	Name of defaulting tenures with its situation.	Annual Rental.		Amount of arrears for which the tenures are to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Mouza Patila Machooa Khali.	Rs. A.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	49	Thana Ramoo, taluk Gouri Sanker Boidyanath Kanungo.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	
		Mouza Patili.						
75	52	Thana Ramoo, taluk Hari Sikdar.	525 0 0	97 1 6	198 0 0	32 6 6	230 6 6	
		Mouza Pakekhali.						
178	170	Thana Ramoo, taluk Gouri Sunker Boidyanath Kanungo.	506 13 0	45 15 6	189 13 0	15 5 6	205 2 6	
		Mouza Joarianala.						
195	189	Thana Ramoo, taluk Golam Ali.	528 0 0	82 10 0	195 12 0	27 9 0	223 5 0	
		Mouza Bheola Manik Chur.						The entire taluks are to be sold.
289	274	Thana Chakaria, taluk Bibi Isprak.	757 10 0	9 7 0	284 10 0	32 3 0	316 13 0	
		Mouza Barabakia.						
299	286	Thana Chakaria, taluk Bibi Isprak.	687 9 3	29 13 0	64 6 0	24 9 3	88 15 3	
		Mouza Rajakhali.						
340	835	Thana Chakaria, *Hat Taluk* Haridas Bahaidar.	1,153 0 0	50 7 6	320 0 0	.....	320 0 0	
		Mouza Kakra Nalbila.						
552	1294 / 34938	Thana Chakaria, taluk Misrijan.	2,673 0 0	116 15 6	4,610 0 0	194 15 6	4,804 1 6	
		Mouza Dakhin Nhila.						
556	1035	Thana Teknaf, taluk Srimati Khoyami Chowdria, Monggri and Keochai Chowdry.	1,129 0 0	105 12 6	264 0 0	35 4 6	299 4 6	

Chittagong Collectorate, the 12th July 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining after the latest day of payment, the 25th day of February 1889.

Cox's Bazar Khas Mehal.

No. on Tehsil Register No 1.	No. of dependent tenure.	Name of dependent tenure with its situation.	Annual Rental.		Amount of arrear for which the tenure is to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thanna Teknaf, mouzah Utter Nhila.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
33	1274 / 504	Babait Taluk Nano Chowdhuri and others, Hal Taluk Nano Chowdhury and others.	909 0 0	37 10 6	454 0 0	12 8 6	466 8 6	
		Thanna Teknaf, mouzah Lengutbil.						
35	1311	Taluk Thaoo Chowdhooria ..	798 0 0	44 10 0	400 0 0	14 14 0	414 14 0	
		Thanna Ramoo, mouzah Kachapia, Dochori, Junchari, Lamchari and Sibatali.						
160	149	Taluk Rustum Ali ..	1,033 1 0	228 12 6	387 8 0	76 3 6	463 11 6	The entire taloks are to be sold
		Thanna Ramoo, mouzah Kachapia, Dochori, Janchari, Lamchari and Sibatali.						
161	150	Taluk Panchkori Kala	800 0 3	186 7 0	300 0 0	62 1 6	362 1 6	
		Thanna Chakaria, mouzah Lakyarchar.						
261	235 / 3489	Babait taluk Mohan Lal Sukul Hal taluk Ishan Chandra Bakshee.	1,474 0 0	64 8 0	721 12 0	21 8 0	743 4 0	
		Thanna Chakaria, mouzah Rajakhali.						
340	835	Taluk Haridas Bahardar ...	1,153 0 0	50 7 6	376 0 0	.....	376 0 0	

Chittagong, the 13th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway, in the district of Beerbhoom, will be put up to sale on 29th July 1889 and following days at Rampore Hât.

The purchasers of the plots will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavations on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3*rd*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the estate be again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4*th*.—The plots will be sold revenue-free to the highest bidders.

5*th*.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouzah.	Number of mile on which the land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion	A. R. P.		
1	Beerbhoom ..	Mouzah Bhabanandabati, pergunnah Dhawa.	1	South .	0 13 12	0 0 36	....	....	Commences from 2,327 feet of mile 1 and terminates at 2,491 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
2	Ditto ...	Ditto ...	2	Do.	1 10 14	0 2 1	....	.....	Commences from 407 feet of mile 2 and terminates at 523 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
3	Ditto ...	Ditto .	2	North .	0 17 12	0 1 7	.....	.....	Commences from 600 feet of mile 2 and terminates at 700 feet of the same, as per land plan.	North—By zemindary land. South—By railway A class land. East—By zemindary land. West—By ditto.
4	Ditto ...	Mouzah Katha, pergunnah Dhawa.	6	South ..	0 1 0	0 0 2	.....	....	Commences from 205 feet of mile 6 and terminates at 235 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
5	Ditto ...	Ditto ...	7	North .	0 15 0	0 0 39	.....	.....	Commences from 1,250 feet of mile 7 and terminates at 1,330 feet of the same, as per land plan.	North—By zemindary land. South—By railway A class land. East—By zemindary land. West—By ditto.
6	Ditto ...	Mouzah Nowada, pergunnah Dhawa.	8	South ..	0 13 2	0 0 34	.....	....	Commences from 1,495 feet of mile 8 and terminates at 1,625 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
7	Ditto ...	Mouzah Barah, taruf Bajtpur, pergunnah Dhawa.	9	North ...	0 13 9	0 0 35	.....	....	Commences from 2,858 eet of mile 9 and terminates at 2,973 feet of the same, as per land plan.	North—By zemindary land. South—By railway A class land. East—By zemindary land West—By ditto.
8	Ditto ...	Ditto ...	9	Do. ..	0 2 8	0 0 6	.....	.....	Commences from 4,137 feet of mile 9 and terminates at 4,198 feet of the same, and is situate at a distance of 15 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
9	Ditto ...	Mouzah Barah, taruf Khas, pergunnah Dhawa.	9 & 10	Do. .	0 7 12	0 0 20	.....	.....	Commences from 5,625 feet of mile 9 and terminates at 130 feet of mile 10, and is situate at a distance of 160 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto
10	Ditto ...	Mouzah Kumarsanda, pergunnah Kasipur.	10	Do. ..	0 2 8	0 0 5	.....	.....	Commences from 1,180 feet of mile 10 and terminates at 1,220 feet of the same, and is situate at a distance of 280 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
11	Ditto ...	Ditto ...	10	Do. ...	0 2 13	0 0 7	.....	.....	Commences from 1,215 feet of mile 10 and terminates at 1,270 feet of the same, and is situate at a distance of 45 feet from railway A class land, as per land plan.	North - By zemindary land. South—By ditto. East—By ditto. West—By ditto.

12	Ditto ..	Ditto ...	10	Do. .	0 7 3	0 0 9	.....	.....	Commences from 1,675 feet of mile 10 and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
13	Ditto ...	Ditto ...	10	Do. ...	0 1 5	0 0 3	.....	.....	Commences from 1,720 feet of mile 10 and terminates at 1,760 feet of the same, and is situate at a distance of 130 feet from railway A class land, as per land plan.	North—By zemindary land. South—By ditto. East—By ditto. West—By ditto.
14	Ditto ...	Ditto ..	10 & 11	South ...	5 16 6	1 3 27	.....	.....	Commences from 4,386 feet of mile 10 and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land. North—By zemindary land. East—By ditto. West—By ditto.
15	Ditto ...	Monzah Sarsanda, pergunnah Kumar Protap	11	Do. ..	0 9 7	0 0 24	.....	.....	Commences from 3,811 feet of mile 11 and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.
16	Ditto .	Ditto .	11	Do. ...	2 17 7	0 31	.....	.....	Commences from 4,091 feet of mile 11 and terminates at 4,706 feet of the same, as per land plan.	North—By railway A class land. South—By zemindary land. East—By ditto. West—By ditto.

Beerbhoom Collectorate, the 24th April 1889.

T. J. C. GRANT, Collector.

NOTICE is hereby given that the undermentioned plots of Nizamut lakhraj estate lands situated in the sub-division of Jehanabad, district Hooghly, will be put up to sale at the Sub-divisional Court of Jehanabad, on Monday, the 9th September 1889 :—

The purchasers of the plots will be subject to the following conditions :

I.—The plots will be sold revenue-free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales' but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots.	Name of estate.	Name of mouzah.	Name of pergunnah.	Approximate area. In bighas	Annual assessment.	Upset price.	Boundaries	Remarks.
				B K CH	Rs A P	Rs A P		
1	Jaigir Dagrah	Govindapore	Jehanabad	2 17 3	5 7 6	73 13 3	East, jote lands of Ramkumar Dey, north of the "Akoond tank", west and south of jote lands of Haru Dey	*Plot I*—Jote of Nyan Mandle and of Durga Das Mandle of Govindapore
2	Ditto	Ditto	Ditto	1 14 6	3 3 3	43 4 6	West, south and east of jote lands of Attaram Dey, north of jote lands of Fidoo Mandle	*Plot II*—Jote of Fakir Chand Roy of Govindapore
3	Ditto	Ditto	Ditto	10 1 5	12 9 3	109 13 6	North of jote lands of Pranchand Chowdhury, west, south and east of jote lands of Bolaki Boral.	*Plot III*.—Jote of Fakir Chand Roy, Nyan Mandle and Durga Das Mandle of Govindapore.
4	Ditto	Ditto	Ditto	2 12 4	3 4 3	43 13 3	East of a footpath in the fields, south of jote lands of Ram Moy Dey, west and north of jote lands of Premchand Dey.	*Plot IV*.—Jote of Fakir Chand Roy of Govindapore.
5	Ditto	Kota	Ditto	3 10 0	5 4 0	70 15 0	East of jote lands of Jadunath Roy and Gonesh Chundra Rai, north of the chowkidari jaigir lands of Rheday Bagdi and of jote lands of Rama Nath Pal and Baikanta Nath Pal, west of jote lands of Ramkumar Ghosh and others, south of jote lands of Ram Chand Pal, Jadu Nath Roy, Muchiram Dey, Ram Kumar Ghose, Subalchandra Dey and of Ramkumar Dey.	*Plot No. III*—Jote of Protab Chundra Rai, Ram Kalpa Rai, Madhab Chundra Rai, Nalji Rai and Kartic Rai of Kota.
6	Ditto	Do ..	Ditto	1 3 14	1 11 6	23 3 3	North of jote lands of Uttum Malgoala and Kartic Chandra Rai; west of jote lands of Dwarka Nath Ghose and Shartuk Ghose, south of jote lands of Uttum Malgoala and of the jote lands of Titu Ram Mandle, east of jote lands of Sita Nath Bagdi, Protap Bagdi and of Madhab Bagdi	*Plot No IV*.— Ditto.
7	Ditto ..	Do. ..	Ditto	8 7 0	12 15 6	175 1 3	East of jote lands of Ramdhone Ghose; north of jote lands of Srinath Ghose and of Moochiram Ghose, west of jote lands of Gyaram Chamak Goala and of Gyaram Bagdi, south of jote lands of Gyaram Bagdi and Godai Khan	*Plot No. V*.— Ditto.
8	Ditto	Do ..	Ditto	2 14 13	3 6 6	46 0 3	West of the aymah lands of Shibnarain Thakur; south of the mal chakran and jote of Gyaram Bagdi and others east of jote lands of Sriram Chakrabutty, north of jote lands of Ram Chandra Pal and Nafar Ghose	*Plot No VI*.— Ditto.
9	Ditto	Pama ..	Ditto	12 9 2	18 11 6	252 11 9	West of the chowkidari jaigir lands of Shambhu Dhur and Narain Sardar jote lands of Kedar Thakur and of Kilu Sirdar, south of jote lands of Sriram Parbut and of Kedar Bhattacharjee and of Sridhar Pal east of jote lands of Aizoodin Sheik of Madhab Sirdar and of Sastiram Ghosh north of Poddo Dighi tank and of jote lands of Gokul Sing, north, south and east of jote lands of Haroo Muchi, east of jote lands of Karpadi Bagdi	*Plot No. I*.— Ditto.
10	Ditto	Do	Ditto	9 18 10	14 14 3	201 0 3	South of jote lands of Sonaton Ghosh, east of jote lands of Nandaram Ghose, north south and east of jote lands of Uma Charan Satgopi, east of jote lands of Judhisthir Pal and of the devattar lands of Nabai Pundit and of the Natun Dighi tank, and north of the brahmattar lands of Gour Chundra Bhuttacherjee, south and east of the brahmattar of Shama Charan Chakrabutty and east of a drain.	*Plot No. II*— Ditto.

H. G. COOKE, Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 29th July 1889, corresponding with 17th Sawan 1296F S. (Monday), for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 28th March 1889.

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
						Rs. A. P.	Rs. A. P.	Rs. A. P.
10	Berhna Khurd Nisf, pergunnah Bhimpore.	698 8 0	The whole.	.....	Bishun Prasad and others.	.....	20 8 7	.....
12	Berhna Lushkaripur Buzurg Nisf, pergunnah Bhimpore.	2,129 0 0	.....	15*a.* 19*d.*	Ditto ...	2,122 5 6	.....	329 8 10
26	Bara Khurd, pergunnah Biswak.	3,059 9 7	.....	2*a.* 3*p.* 8*k.* 11*ph.* 12*d.* 3*b.*	Umbica Prasad Singh and others, non-applicants.	522 12 2	.....	209 11 8
40	Bazidpur Parthoo, pergunnah Telsdha.	533 5 4	.....	9*a.* 8*p.*	Jhurokha Kunor and others, non-applicants.	322 3 8	.....	162 0 2
47	Hisseh Chausandah, pergunnah Biswak.	906 10 8	.....	6*a.* 0*d.* 16*k.* 13*b.* 6*ph.* 13*r.*	Malik Zahoorul Huq and others, non-applicants.	342 5 0	.....	5 13 11
48	Darnara Khurd, &c., pergunnah Pillich.	2,670 14 11	.. ...	2*a.* 3*p.* 8*k.* 11*ph.* 12*d.* 3*b.*	Mussamut Nurjehan Begum and others, non-applicants.	381 8 11	.....	176 2 1
59	Deyalpur, pergunnah Pillich.	2,420 4 3	.....	A. D. K. D. PH. R. Deyalpur ... 12 10 11 15 18 10 Bhagwantpur Utra ... ... 12 14 3 19 18 10 Muheshpur ... 12 14 11 17 3 16½ Chak Astha 12 16 8 9 5 10 Patasang Bandah 12 18 5 2 3 0 Tharthuri Khurd 13 5 6 13 1 10 Lodipur Tini ... 12 14 11 13 3 16½	Mussamut Tara Kana and others, non-applicants.	1,936 14 1	.....	3 4 5
62	Diha, pergunnah Pillich.	534 6 5	The whole.	....	Balaqi Singh and others	.....	1 2 1	.....
69	Puna Chhanyary, pergunnah Pillich.	1,068 12 10	Ditto ...	.....	Debi Prasad, lunatic.	.....	31 12 6	.....
99	Kandi, pergunnah Pillich.	535 7 6	.....	2*a.* 3*d.* 8*k.* 11*m.* 12*d.* 3*b.*	Ambica Prasad Sing and others, non-applicants.	76 7 9	.....	38 0 0
101	Kapasiawari, pergunnah Pillich.	1,813 6 1	.....	14*a.* 8*d.* 12*k.* 13*b.* 15*ph.*	Syed Mujibur Ruhman, manager of the estate of Debi Prasad, lunatic, applicant for separation of accounts.	1,635 2 0	.....	215 13 9
104	Hisseh Eksarah, pergunnah Biswak.	1,338 13 2	The whole.	.....	Mahunth Udit Nurainpari and others.	.....	6 10 9	.....
113	Mohamadpur, pergunnah Pillich.	538 10 8	.....	Mahmudpur, 11*g.* 11*d.* 10*k.* ... ... Sikunderpur, 16 annas. Yarpur Belus, 16 annas.	Gopinath Singh and others, non-applicants.	479 10 8	.....	6 13 3
129	Burahi Khas, pergunnah Munor.	565 2 0	.....	4*a.* 3*p.*	Lilambar Singh and others, applicants for separation of accounts.	150 1 9	.....	6 7 6
129	Ditto	565 2 0	.....	11*a.* 9*b.*	Ritta Singh and others, non-applicants.	415 0 3	.....	29 2 11
134	Gopalpur, pergunnah Pillich.	2,394 15 11	.....	Makanpur, 19*b.* 5*k.* 11*m.* 11*d.* 3*b.* Kewai, 2*a.* 3*b.* 8*k.* 11*m.* 12*d.* 3*b.*	Durga Prasad and others, applicants for separation of accounts.	94 13 8	.....	4 12 11
134	Ditto	2,394 15 11	.....	Kajhiawan 16*as.*; Maidi 16*as.*; Kirtipur 7*a.* 1*b.* 6*k.* 13*m.* 6*d.* 13*b.* 12*bt.*; Makanpur 2*a* 5*b.* 6*k.* 13*m.* 5*d.*; Narotempur *alias* Lakhachak 5*a.* 5*b.* 6*k.* 13*m.* 5*d.*	Tilakdhary Singh *alias* Nanoo Singh and others, non-applicants.	427 9 9	.....	102 1 4
135	Khajura, pergunnah Shahjehanpur.	1,495 14 6	The whole.	.. ..	Tirbhuan Mahto and others.	..	15 14 10	
147	Qasba Barhowna, pergunnah Pillich.	5,712 0 0	.....	Qasba Barhowna, 12*a.* 5*d.* 2*k.* 10*b.* 1*ph.* 10*r*; Korut, 11*a.* 6*d.* 15*k* 16*b.* 16*ph.* 10*r*; Barara, 12*a.* 17*d.* 10*k.* 2*b.* 7*ph.* 10*r*; Arawan 12*a.* 17*d.* 10*k.* 2*b.* 7*ph.* 10*r*; Babhaniawan, 13*a.* 5*d.* 2*k.* 10*b*, Athbalpur Paithana, 13*a.* 5*d.* 2*k.* 10*b.*	Syed Ahmad Hussin, father and guardian of Syed Kafayat Hussin and others, non-applicants.	4,490 10 10	.....	668 13 7
149	Rampur Amera Balkishun Balram, pergunnah Pillich.	1,633 3 5	.....	Rampur Amera Balkishun Balram 1*a.* 19*d.* 19*k.* 16*b.* 11*ph.* 17½*r*; Beldhana 6*a.* 18*d.* 13*k.* 6*b.*; Mobarakpur *alias* Bhagawan Bigha 6*a.* 13*d.* 13*k.* 6*b.*	Tepan Prasad and others, applicants for separation of accounts.	370 8 7	.....	47 8 1
149	Ditto ...	1,633 3 5	.....	Rampur Amera Balkishun Balram 8*d* 17*k.* 15*b.*; Beldhana 11*a.* 10*k.* 15*b.* 2*ph.* 10*r.*, Mobarakpur *alias* Bhagawan Bigha 5*a.* 5*d.* 2*k.* 16*b.* 10*ph.*; Oiana 4*a.* 12*d.* 15*k.* 13*b.*; Gonpura 6*a.* 7*d.* 16*k.* 8*b.* 4*ph.* 19*r.* 17; Mustafapur Mohan 5*a.* 6*d.* 1*k.* 5*b.* 2*ph.* 19*r.*; Maniawan 4*a.* 6*p.* 19*k.* 18*m.* 4*d.*	Beshun Pargash Naram Singh and others, non-applicants.	267 5 10	.....	35 12 1
158	Raipur Astha, pergunnah Pillich.	1,442 2 3	.....	Astha 3*a.* 3*d.* 17*k.* 13*b.* 2*ph.* 10*r.* ..	Lal Narayan Singh, applicant for separation of accounts.	138 13 6	.....	69 8 0
186	Makhdumpur Afsu, pergunnah Beswak.	773 2 8	.....	8*a.* 2*d.*	Ganesh Lal and others, non-applicants.	391 0 6	.....	108 2 3
188	Shekh Mohomedpur Heyatpur, pergunnah Bhimpur.	704 10[illegible]1	.....	10*a.* 3*d.* 11*k.* 11*b.* 4*ph.*	Kunj Behary Singh and others, non-applicants.	448 2 11	.....	29 4 1

1	2	3	4	5	6	7	8	9
Touji No	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
188	Makhdumpur Qasba, pergunnah Biswak.	694 6 5	.....	19*d.* 8*k.* 2*b.* 19*ph.* 5*r.*	Bhattan Raut and others, non-applicants.	42 0 7	.....	2 1 3
197	Jamoorn, pergunnah Telladha.	533 5 4	...	12*a.* 7*d.* 10*k.*	Moulvie Jalaladdin and others, non-applicants.	412 8 0	.....	0 0 2
208	Rampore Tine, pergunnah Pillich.	1,549 8 6	The whole.	.....	Lala Sunder Lal ...	.....	103 11 0	
213	Rasulpore Gangte, &c., pergunnah Beswak.	3,118 1 10		Rasalpur Gangte, 16*as.*	Mussamut Agiban, non-applicant.	1,553 5 0	...	3 3 0
221	Hazratpur Tetrawan, &c., pergunnah Behar.	2,704 0 0	.....	Hazratpur Tetrawan 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*, Hazratpur Tetrawan Mohal Sadik Ali 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*; Kaleyanpur Peyarepur 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*; Chak Dhanuki 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*; Chhabilapur 8*a.* 8*d.* 17*k.* 15*b.* 7*ph*; Chhabilapur Afare 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Akhteyarpur Punha 8*a.* 8*d.* 17*k.* 15*b.* 6*ph.* 14*r.*; Kasulpur Peshowr 8*a.* 8*d.* 17*k.* 15*b.* 6*ph.* 13*r.* 7*tl.*; Debipur Beud 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Satteopur Khurd 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*; Sodatpur Bariyarpur 8*a.* 8*d.* 17*k.* 15*b.* 6*ph.*; Oias Khurd 6*a.* 8*d.* 7*k.*; Mohomedpur Kurwa 8*a.* 8*d.* 17*k.* 15*b.* 7*ph.*	Baijnath Singh and others, non-applicants.	1,422 10 8	.....	64 11 0
301	Mustafabad Asarhi, pergunnah Telada.	883 12 0	The whole.	....	Sheikh Fuzlur Rahman.	.....	99 12 9	.....
358	Khodabakhshpur, &c., pergunnah Azimabad.	3,236 0 7	.....	Pir Muhumadpur Dehrah, 16 annas	Ramdhun Bhugat and others, non-applicants.	472 10 7	.....	148 0 9
365	Gauspur Kurwa, &c., pergunnah Sandha.	1,281 1 1		Gauspur Kurwa, 13 annas	Gobind Prasad and others, non-applicants	1,040 13 11	...	520 6 0
366	Jagannathpur Soltha, pergunnah Maner.	1,200 0 0	..	Bara Adum Furidpur 13*a.*, 14*a.* 2*d.* 10*k.*	Syed Hamid Husain, &c., non-applicants.	1,059 6 0	.....	27 3 1
380	Mahrampur, &c., pergunnah Azimabad.	519 10 11	.....	Mahrumpur, 12 annas .. . Maradpur Dureya Sher, 10 annas .. Udunpoora, 12 annas. Manohurpur Kuchhoorah, 12 annas. Zukuriyapur, 12 annas.	B. Deonath Sahai and others, non-applicants.	373 1 6	.....	5 5 11
395	Rajapur Hasunpur Kurji Digha, pergunnah Phulwari.	838 0 2	.....	Kurji Dgiha, 8 annas . .	Petambur Singh and others, non-applicants.	284 7 1	.....	1 1 2
410	Op. Hansepur and Qasba Hilsa, pergunnah Pilich	549 14 1		6*a.* 10*p.* 5*k.* 14*m.* 5*d.* 15*b.*	Umbika Prasad Singh and others, non-applicants.	235 10 6	.....	27 0 8
412	Daulutpur Choudhi, pergunnah Gayaspur.	687 6 9	..	Daulutpur Chaudhi, 5*a.* 16*d.* Futehpur, 5*a* 16*d.* Ganga Prasad, 4*a.* Chak Yaqub, 9*a.* 8*d.* Chak Sikari, 13*a.* 12*d.*	Prasadh Narain Singh *alias* Kulher Singh and others, non-applicants.	317 8 0		46 5 11
423	Tarwa Pamdapur Tarwa, pergunnah Telladha.	533 5 4	The whole.		Mussamut Khodaijateonnessa and others.	.....	8 2 1	....
429	Qasba Sherpore, pergunnah Maner.	2,615 10 11	.....	8*a.* 13*d.* 4*k.* 5*p.*	Mussamut Hamedunnessa and others, non-applicants.	1,415 13 3	.	76 8 11
429	Ekdunga, pergunnah Gyaspore.	935 7 5		Ekdunga, 5*a.* 4*p.*	Ram Prosad Singh and others, applicants for separation of accounts.	142 9 3	.....	62 5 6
429	Ditto	935 7 5	.....	Ditto, 1*a.* 15*d.* 15*k.* 5*b.* .. Barcoana, 11*d* 11*k.* 6*b.* 14*ph.* 11*r.*	Mussamut Girja Kuar and others, applicants for separation of accounts.	59 2 4	.....	25 14 7
430	Audhwas, pergunnah Telladha.	701 4 4	.....	13*a.* 9*d.* 10*k.* 2*b.* 15*ph.*	Mussamut Haundan and others, non-applicants.	590 9 2	.....	2 2 1
431	Ladipur Kursawan, pergunnah Sandha.	649 9 7	.	Ladipur, Kursawan, 12*a.* 16*d.* Chak Abdul Hakim *alias* Batar Nonowri 12*a.* 16*d.* Chak Fatma Oosap Nisf, 12*a.* 16*d.* Aimo Nisf, 12*a.* 16*d.* Mustafapur Aimo Nisf, 12*a.* 16*d.*	Babu Siri Keshoon, &c., non-applicants.	519 10 10	.....	4 12 5
478	Sartha Manpur Sartha, pergunnah Telladha.	1,474 10 5	...	5*a.* 17*d.* 7*k.* 9*b.* 9*ph.* 18*r.* 16*t.*	Mussamut Toola Koear, mother and guardian of Chhotoo Singh, minor, &c., applicants for separa- of accounts.	540 14 3	... ..	43 6 10
488	Aurangabad *alias* Chormogian, pergunnah Gyaspur.	600 15 11	.	4 annas	Shekh Ahmed Hossain, &c., non-applicants.	150 4 0	.	13 1 10
490	Makhdumpore Pali, pergunnah Maner.	2,039 1 11	...	Saffar Khass Nisf, 6 annas	Deonarayan Singh and Harpal Singh, applicants for separation of accounts.	50 0 0	.....	6 4 0
499	Ditto	2,039 1 11	..	Makhdumpore Pali, 6 annas .. . . Narainpur Zamin Arah, 6 annas. Madsudanpur Moriawan, 6 annas. Narainpur Agawan 1*a.* 10*d.* Paemberpur Moriawan, 6 annas Minjumle Serpatpur Baliari, 3 annas. Zamin Narayanpur Doghara Soorat, 6 annas.	Isre Singh and others, non-applicants.	338 15 11	...	17 0 6
532	Koondi, pergunnah Gyaspur.	1,017 8 6	...	11*a.* 4*b.*	Shekh Khoorshed Ali &c., non-applicants.	720 11 8	.....	63 9 0
556	Kishunpur Karawta, &c, pergunnah Gyaspur.	781 0 0	.....	14*a.* 10*k.*	Khaja Syud Hussain and others, non-applicants.	685 6 5	... ..	75 6 11
556	Ramchan Gorakhri, pergunnah Maner.	1,121 1 1	The whole	... ..	Makund Lall and others.	... ..	5 2 9	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
572	Sandh, &c., pergunnah Sandha.	796 12 10	.....	Sandh 15*a*. Rahmatpur pakri 14*a*. 2*d*, 10*k*.	Mussamut Sharfan and others, non-applicants.	727 11 9	.....	52 5 1
630	Sharfobad Parthoo, pergunnah Maner.	615 0 0	.....	8*a*. 16*d*.	Mussamut Setara and others, non-applicants.	338 4 0	.....	0 5 3
630	Mahmoodpur Dhamooi, pergunnah Gyaspur.	608 0 0	.....	2*a*. 3*p*. 8*k*. 11*m*. 11*d*. 3*b*.	Umbika Prosad Singh, &c., non-applicants.	86 13 6	.....	18 2 6
588	Anuta Raghoram, pergunnah Gyaspur.	686 10 5	....	15*d*. 9*b*. 1*ph*. 1*r*.	Chochhan and others, applicants for separation of accounts.	32 4 0	.....	6 0 6
688	Ditto ...	686 10 5	.....	6*d*. 8*k*. 18*b*. 17*ph*. 11*r*.	Hanuman Singh *alias* Cheddi Singh, applicant for separation of accounts.	13 13 3	.....	5 14 9
688	Ditto ...	686 10 5	.....	3*a*, 10*d*. 19*k*. 6*ph*. 13*r*.	Sheonaram and others, non-applicants	149 9 5	.....	29 2 3
724	Jehangirpur Magarpal, pergunnah Maner.	2,316 4 4	.....	1*a*. ... ... t.	Rai Manohar Lal and others, applicants for separation of accounts.	144 12 3	.....	4 6 3
724	Ditto ...	2,316 4 4	.....	15*d*.	Setapat Sahai and others, applicants for separation of accounts.	108 10 0	.....	5 12 2
724	Ditto ...	2,316 4 4	.....	15*d*.	Moulvi Abdul Karim and others, applicants for separation of accounts.	108 9 3	.....	5 8 6
724	Ditto ...	2,316 4 4	....	1*a*. 11*d*. 17*k*. 15.	Sriana Kuar and others, non-applicants	230 7 1	.....	23 5 4
725	Erazi Jehangirpur Magarpal, pergunnah Maner.	16,205 2 5	.....	14*d* 0*k*. 18*b*. 6*ph*.	Dhannu Lal, applicant for separation of accounts.	683 5 2	.....	170 13 8
725	Ditto ...	16,205 2 5	... .	14*d*. 1*k*. 5*b*.	Kishun Sundar Lal, applicant for separation of accounts.	609 5 4	.....	35 15 4
				Second kind.				
733	Erazi Towfir Rampore Ghoghar, pergunnah Maner.	1,238 5 11	The whole	.....	Sirikewal Singh ...	... ..	2,645 7 5	.....
				First kind.				
742	Erazi Heshi Diara Mohazi Jehangirpur, Magarpal, pergunnah Maner.	1,561 8 3	...	5*a*. 6*d*. 13*k*. 6*b*. ...	Moulvi Abdul Korim and others, applicants for separation of accounts.	520 8 1	.....	3 12 5
742	Ditto ...	1,561 8 3	.....	2*a*. 5*d*.	Kishundyal Lal and others, non-applicants.	219 11 4	....	7 7 3
791	Shekhpura, pergunnah Gyaspur.	750 0 0	The whole	.....	Shekh Makhdum Bakhsh and others.	.....	234 0 1	.....
				Second kind.				
924	Diara Mahazi Mekra, pergunnah Gyaspur.	2,507 3 0	The whole	.....	Mussamut Zohran and others.	.....	0 0 6	.....

Patna Collector's Office, the 3rd July 1889. C. J. S. FAULDER, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Balasore will be put up for sale at the Collector's Office of that district on the 2nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
682	Taluq Hasanpur, pergunnah Siadi.	874 3 3		Only 12*a*. 3*p*. share	Shib Prasad Mohapatra and others.	669 4 11	.. .	27 13 8
734	Taluq Baremsing, pergunnah Khejuri.	1,678 0 6	Whole estate.	....	Canoongoe Jagannath Das Patnaik and others.	.....	64 8 4	.....

Balasore Collectorate, the 21st June 1889. T. J. MENDES, Deputy Colelctor in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on 30th August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Rauzan and Town.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2 / 2	Taraf Aujodhya Ram, Fateabad.	723 13 0	The whole estate is to be sold.	.....	Pran Krishna Das, Ram Shebak Das, Bhoinab Charan Mohonr, Jadhishtir Mahazun, Madan Mohan, Kailas Chandra, Uma Charan, Har Chandra Rukhit, Naba Chandra Datta, Pran Krishna Datta, Annada Charan Datta.	.....	1 0 0	.....
	Thanas Patia, Fatickcherry, Hathazaree, Satkania.							
25 / 51	Taraf Aleyar Khan ...	1,006 0 9	No ...	Akbarali Khan's share, No. 2.	Srimatee Lotifa Khatoon, Ashraf Ali Khan, Thanda Bibee	311 6 3	....	202 6 3
	Thana Fatickcherry.							
37 / 64	Taraf Anandee Manulla.	1,160 6 3	The whole estate is to be sold.	.. ..	Nimai Charan Nandy, Guna Sheela.	...	217 8 3	.....
	Thana Bhatiari.							
81 / 348	Taraf Ahamadullah, Nasarulla, sons of Aman Sareef, Noabad Khas.	739 8 1	ditto ...	....	Har Chandra Dey	.....	739 8 1	
	Thana Rauzan							
83 / 391	Taraf Basanta Ram, Fateabad	557 14 3	ditto ..	..	Ananda Mohan Dey and Samadah Ali Mahamed, Uzir Ali, and others.	..	52 10 3	..
	Thanas Bhatiari, Hathazaree, Ramu Zorwargunge, Patia and Satkanea.							
116 / 522	Kismat Bisheswari, Baboit Taraf Gouri Sunker, Canoongoe.	1,228 12 9	No ...	Nijamutdeen's share, No. 12.	Moulvi Nijamutdeen on behalf of Mujarul Huck and others.	27 11 3	...	0 0 6
	Thanas Patia, Fatickcherry, Rauzan Town and Satkanea.							
126 / 592	Taraf Bhola Khan	560 13 6	No ...	Share No. 5 of the last proprietor.	Jinnat Ali, Serang, Noorali Chowdry, Abdul Ali, Abdul Rahim.	346 10 7	...	0 3 3
	Thana Zorwar gunge.							
170 / 869	Taraf Dowlat Safee	881 15 5	The whole estate is to be sold.		Shekh Makbul Ahmed Chowdry, Ali Ahmed Chowdry.	....	211 15 5	.....
	Thanas Fatickcherry, Hathazaree Patia, Rauzan Town and Satkanea							
257 / 1892	Taraf Jaburdasta Khan.	6,538 11 9	No ...	Asadali Khan's share, No. 2.	Anwar Ali Khan, proprietor of share No. 2.	3,813 8 11	.....	946 8 11
	Thana Zorwargunge.							
270 / 1363	Taraf Janmudun ..	1,227 14 9	No	Share No. 4 of the last proprietor.	Krishna Kumar Roy, Meazan Mohorer, Abdul Hamid and others.	288 8 4	.....	13 6 0
	Thana Rauzan.							
305 / 1552	Taraf Canauzo Fernandez	1,040 5 3	The whole estate is to be sold.	....	Girish Chandra, Guru Das Rakhit, Pran Krishna, Raj Krishna, Durga Das Rakhit, Kali Kumar Rakhit.		936 11 0	
	Thanas Hathazaree, Rauzan.							
368 / 885	Taraf Mahomed Rufee Khansama.	930 15 0	ditto ...	... .	Jugal Kishore Chowdry, Ganga Das Chowdry, Brindaban Chowdry and others.		232 11 10	.....
377 / 1494	Taraf Magan Ghaneyshyam.	500 5 0	No ...	The last share, No. 3	Brindaban Chowdry, Naba Chandra Chowdry and others, proprietors of share No. 3.	424 13 0	....	21 12 0
	Thana Zorwargunge.							
383 / 1900	Taraf Mahomed Monohar.	666 15 6	The whole estate is to be sold.	....	Srimatee Rai Sapnissa	.	468 15 4	.....
	Thanas, Hathazaree, Patia, Rauzan.							
480 / 2432	Kismat Pran Krishna, Gopi Mohan, Guru Das, Hara Das Roy, Baboit Taraf, Jugal Kishore Chowdry.	3,353 14 6	No ..	Share No. 5 of the remaining proprietors.	Girish Chandra Roy on behalf of minor Bhikan Chandra Tripura Charan Roy, Annada Charan Roy and others, proprietors of the last share No. 5.	1,041 3 11	.	288 4 11

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Fatticksherry Hathazaree, Patia Town, Rauzan.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
481/2433	Taraf Pran Ballav ...	944 5 5	No	Renuka's share, No. 1	Srimatee Brajeswari on behalf of Baroda Prasanna and Jamini Ranjan.	236 1 4	.....	58 13 4
	Thana Satkanea.							
527/2554	Taraf Ram Sunder ...	840 6 6	No	Share No. 2, being that of the remaining proprietors.	Srimatee Lotifa Khatoon, Srimatee Annapurna.	681 6 6	.....	169 6 6
	Thanas Patia and Town.							
560/2929	Taraf Sachi Roshan ...	752 11 0	No	Shekh Sadat Ali's share, No. 1.	Sadat Ali Chowdry ...	82 5 3	.....	57 10 6
	Thanas Bhatiari, Hathazaree, Zorwargunge, Patia, Rauzan Town, Satkanea.							
573/2943	Taraf Sachee Ram Kanoongoe.	826 12 9	No	Share No. 16 of Dwarikanath Kanoongoe, on behalf of Lucki Narayan Chakra.	Dwarikanath Kanoongoe on behalf of Lucki Narayan Chakra.	4 4 6	.....	1 0 0
	Thanas Hathazaree, Patia, Rauzan Town.							
590/3054	Taraf Shib Durga Sharan Chowdry.	2,042 8 9	No	Share No. 9 of the remaining proprietor.	Srimatee Rohimannissa, Yar Ali, Fayez Ali, and others.	40 12 7	.....	4 8 7
	Thanas Town, Satkanea, Bhatiari, Fatticksherry, Hathazaree, Zorwargunge, Patia, Rauzan.							
608/3125	Taraf Srimanta Ram Kanoongoe.	1,737 12 0	No	Abdulla Khan's share, No. 1.	Abdulla Khan, Raj Chandra Sen, self and on behalf of Bangshee Mohan and Abdul Aziz and others.	789 13 6	.....	57 5 3
	Thanas Bhatiari, Zorwargunge, Hathazaree.							
635/3880	Taraf Shekh Obedullah and Shekh Mahomed Osee and Mahomed Ali.	678 7 0	No	Share No. 2, being the remaining proprietors' share.	Mahomed Asanullah, Rohimullah Abdullah Khan and others.	511 7 8	.....	31 4 2

Chittagong Collectorate, the 17th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned tenures in the directly managed estate of taluk Krishnanagar, pergunnah Serai, in the district of Pooree, will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of August 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of April 1889 : –

1	2	3	4	5	6	7	8	9
Towji No.	Name of tenure, mehal, and pergunnah.	Sudder jumma of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
45	Mouzah Jambhilsoda Padhani in the directly managed estate of taluk Krishnanagar, pergunnah Serai, bearing No. 270 on the revenue roll.	Rs. A. P. 1,000 6 7½	The whole	.....	Adik and Baral, Kreepasindhu Jena, Madhav Baral, Banamali Padhan, Baisnav Charan Mahanti, Narayan Padhan, Kulamani Padhan, Padan Jena, and Govind Routra.	.....	Rs. A. P. 1,000 6 7	

Collector's office, Pooree, the 13th July 1889. N. K. BOSE, Offg. Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 16th July 1889.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0
Public Deposits at Head Office ... .. Rs. 80,67,487 13 0			
Ditto ditto at Branches ,, 1,82,32,334 3 10	2,62,99,822	0	10
Other Deposits at Head Office and Branches ...	3,30,32,558	6	1
Bank Post Bills, &c.	3,72,548	12	4
Sundries	9,50,429	6	4
Rupees ...	8,64,55,358	9	7

ASSETS.

	Rs.	A.	P.
Government Securities	23,70,076	0	0
Other authorized Investments	84,65,262	14	0
Loans on Government and other authorized Securities	91,78,906	14	11
Accounts of credit on ditto ditto	79,53,030	15	9
Bills discounted and purchased	2,50,99,495	2	0
Balances with other Banks	6,42,910	2	9
Bullion	11,243	12	0
Dead Stock	12,24,713	2	9
Stamps	11,166	2	0
Sundries	3,72,756	0	7
	5,53,29,561	2	9
Cash and Currency Notes at Head Office ... Rs. 99,09,011 9 2			
Cash and Currency Notes at Branches ... ... ,, 2,12,16,785 13 8	3,11,25,797	6	10
Rupees ...	8,64,55,358	9	7

R. L. BIss, Chief Acott.
Rate for Demand Loans 4 per cent.
Percentage 51·3.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

BANK OF BENGAL,
Calcutta, 18th July 1889.

(2972—1)

Annual Accounts of the District Board of Mymensingh for the year ending 31st March 1889.

Receipts.	Budget estimate.	Previous year.	1888-89.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Opening Balance	1,07,961 0 0	.....	1,07,961 1 3
Education—			
School fees	640 0 0	572 1 3	823 9 10
Contributions	...	...	50 2 0
Sale proceeds of books	...	...	...
Income from endowments	...	...	...
Miscellaneous	.....	... ...	... ...
Total ..	640 0 0	572 1 3	873 11 10
Medical—			
Hospital and dispensary receipts	.....	... ...	.....
Income from endowments	... ...	.....	.....
Contributions	...	... ...	... ...
Miscellaneous	.....	... ...	.....
Total ...	.....	...	...
Pounds	37,810 0 0	42,579 7 6	37,493 15 10
Public Works	.....	...	...
Ferries	6,012 0 0	313 12 0	12,312 9 4
Grant from Government	5,379 0 0	1,149 0 0	3,118 2 2
Balance, District Road Fund	1,56,649 0 0	1,63,112 6 3	1,61,809 1 0
Balance of Local Road Fund	.....	95,504 0 3	... ...
Miscellaneous—			
Rent of serais and bungalows	... ...	...	... ...
Fees, fines and forfeitures	232 0 0	.....	... ..
Miscellaneous	200 0 0	3,904 6 4	2,150 6 6 / 3,726 6 1
Total ...	432 0 0	3,904 6 4	5,876 12 7
Advances	.....	9,785 2 10	9,627 1 8
Deposits	.....	10,234 3 0	7,919 5 0
Total Receipts ...	2,06,922 0 0	3,27,154 12 5	2,39,030 11 5
Grand Total ...	3,14,883 0 0	3,27,154 12 5	3,46,991 12 8

Expenditure.	Budget estimate.	Previous year.	1888-89.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Refunds	.....	... ..	...
Administration—			
Establishment and contingencies of District and Local Board's Office	6,702 0 0	3,498 4 10	5,814 8 7
Percentage cost of establishment for Offices of Accounts, Control and Audit	3,104 0 0 +137 0 0	1,328 2 8	3,240 8 8
Total ..	9,906 0 0 +137 0 0	4,826 7 6	9,055 1 3
Education—			
Establishment and contingencies	35,633 0 0	33,819 11 0	33,351 11 4
Scholarships	...	206 1 2	... ...
Prizes	...	...	...
Miscellaneous	9,700 0 0	5,769 14 8	6,441 14 8
Total	45,333 0 0	39,795 10 10	39,993 10 0
Medical—			
Vaccination	200 0 0	... ..	...
Sanitation	10,000 0 0	... ..	879 8 9
Hospitals and dispensaries	1,000 0 0	... ...	600 0 0
Miscellaneous	1,500 0 0	...	25 0 0
Total ..	12,700 0 0	... ...	1,504 8 9
Pounds	700 0 0	... ...	169 10 11
Minor Departments—			
Census	... ..	... ..	... ...
Public Exhibitions and Fairs	..	...	...
Total ...	...	...	...
Superannuations—			
Pensions	.....	... .	...
Gratuities	... ..	... ...	.....
Total ...	..	...	.
Stationery and Printing	1,200 0 0 +200 0 0 +197 0 0	424 11 0	1,597 1 3
Public Works—			
Original works	1,61,188 0 0 +1,848 0 0	93,777 10 0	96,582 12 0
Repairs	39,490 0 0 −2,448 0 0	30,702 0 0	20,669 5 6
Establishment	20,325 0 0 +100 0 0	18,300 9 6	19,250 3 11
Tools and plant	750 0 0 +300 0 0	130 4 0	1,036 15 6
Water-supply and water-works	... ..	...	...
Miscellaneous public improvements	500 0 0	... ..	... ...
Total .	2,22,753 0 0 −200 0 0	1,42,910 7 6	1,37,539 4 11
Ferries	3,000 0 0	... ...	...
Miscellaneous—			
Staging-bungalows and serais establishment and contingencies	...	.....	...
Travelling allowance of members	678 0 0	...	414 12 9
Rewards for destruction of wild animals	...	...	...
Miscellaneous	100 0 0	336 12 9	31 0 0
Total ...	778 0 0	336 12 9	445 12 9
Famine Relief	...	... ..	...
Advances	... ..	21,402 9 7	6,234 13 7
Deposits	...	9,497 0 0	2,320 13 0
Total Expenditure .	2,96,220 0 0 +334 0 0	2,19,193 11 2	1,88,869 12 5
Closing balance	18,813 0 0 −334 0 0	1,07,961 1 3	1,48,131 0 3
Total ..	3,14,883 0 0	3,27,154 12 5	3,46,991 12 8

(2970—1) Kumud Nath Chattopadhya, *Accountant.*

Syama Kanta Roy,
Dina Nath Chaudhuri, } *Members, Finance Committee.*

Isan Chunder Chakli, *Vice-Chairman.*

R. C. Dutt, *Chairman.*

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th July 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS.							4½ PER CENT. LOANS.				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879 4½ per cent. portion.	Total.			
Balance of 30th June 1889	54,700	11,35,787	26,64,000	2,46,14,300	85,97,400	4,04 41,200	2,11,11,200	9,85,63,887	85,800	73,43,500	11,05,18,200	11,79,47,500	1,33,800	32,200	21,67,32,087
ADD—															
Amount enfaced at Madras between 1st and 15th July 1889 ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amount enfaced at Bombay between 1st and 15th July 1889	.....	.....	.....	22,000	.....	4,500	3,000	29,500	.....	.....	.....	.....	.....	.....	29,500
Amount enfaced at Calcutta between 1st and 15th July 1889	.....	.....	.....	13,900	4,000	7,200	.....	25,100	.....	44,500	31,300	75,800	.....	.....	1,00,900
DEDUCT—	54,700	11,35,787	26,64,000	2,46,50,200	86,01,400	4,04,52,900	2,11,14,200	9,86,18,487	85,800	73,88,000	11,05,49,500	11,80,23,300	1,33,800	32,200	21,68,62,487
Amount written off in the London registers	.....	.....	.....	37,100	32,000	1,30,400	500	2,00,000	23,600	47,600	92,900	1,64,100	.....	.....	3,64,100
Balance on 15th July 1889 ...	54,700	11,35,787	26,64,000	2,46,13,100	85,69,400	4,03,22,500	2,11,13,700	9,84,18,487	62,200	73,40,400	11,04,56,600	11,78,59,200	1,33,800	32,200	21,64,98,387

NOTE.—From 9th June 1867 to 15th May 1889—Enfaced from India 6,059 lakhs; re-transferred from London 5,248 lakhs.
" 16th May 1889 " 31st " " " " " 5 " " " " 6 "
" 1st June " " 15th June " " " " " 5 " " " " 7 "
" 16th " " " 30th " " " " " 3 " " " " 3 "
" 1st July " " 15th July " " " " " 1 " " " " 3 "
6,073 5,267
5,267
Balance against India ... 806 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 17th July 1889.

(2975—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

Commissioners for making Improvements in the Port of Calcutta

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
July 11	1 Case, A L by R	Order ...	S. S. "Shannon."
„ 11	1 Case, F B & Co., Messrs. Kerr, Tarruck & Co. ...	Addressed ...	Ditto.
„ 11	9 Cases, F C C by G K	Order ...	Ditto.
„ 11	8 Cases, J M by S	Ditto ...	Ditto.
„ 11	1 Case, L S & Co. in a triangle	Ditto ...	Ditto.
„ 11	2 Cases, no mark	Ditto ...	Ditto.
„ 11	2 Cases, R M C by A	Ditto ...	Ditto.
„ 11	1 Case, S C E in a diamond...	Ditto ...	Ditto.
„ 11	4 Cases, S by W	Ditto ...	Ditto.
„ 11	1 Case, W & C in a diamond	Ditto ...	Ditto.
„ 11	1 Case, The Officer Commanding 1st Battalion, Norfolk Regiment	Addressed ...	Ditto.
„ 11	3 Cases, B & Co. in a diamond, Allahabad below ...	Order ...	Ditto.
„ 11	2 Cases, 93 in a diamond, C & Co. top	Ditto ...	Ditto.
„ 11	3 Packages, 1208 in a diamond	Ditto ...	Ditto.
„ 11	1 Case, 1243 in a diamond	Ditto ...	Ditto.
„ 11	3 Casks, 755 in a diamond	Ditto ...	Ditto.
„ 11	18 Cases, F in a triangle, C S & Co. outside ...	Ditto ...	Ditto.
„ 11	1 Case, 737 in a diamond, G S below	Ditto ...	Ditto.
„ 11	2 Cases, G 312 in a diamond, W M & Co. below ...	Ditto ...	Ditto.
„ 11	2 Packages, G 341 in a diamond, W M C below ...	Ditto ...	Ditto.
„ 11	1 Case, 525 in a diamond, H C B & Co. below ...	Ditto ...	Ditto.
„ 11	1 Case, H & Co. in a diamond	Ditto ...	Ditto.
„ 11	25 Cases, I G by 74 in a diamond, P D C L outside ..	Ditto ...	Ditto.
„ 11	2 Cases, 356 × 195 in diamond, C B & Co. outside...	Ditto ...	Ditto.
„ 15	24 Cases, I G by 74 in a diamond, M B L T outside...	Ditto ...	Ditto.
„ 15	2 Cases, J C in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
„ 15	2 Cases, 317 in a diamond, J B G below ...	Ditto ...	Ditto.
„ 15	2 Cases, 559 in a diamond, J B G below ...	Ditto ...	Ditto.
„ 15	3 Cases, 809 in a diamond, L B top	Ditto ...	Ditto.
„ 15	1 Case, L O C K E	Ditto ...	Ditto.
„ 15	1 Case, Lieutenant E. W. M. Norie D A O G Intelligence, The Palace, Mandalay, Upper Burmah, care of Messrs. Scott & Co., Rangoon ...	Addressed ...	Ditto.
„ 15	1 Case, 186 in a diamond, N S G Co. outside ...	Order ...	Ditto.
„ 15	1 Case, 381 in a diamond, O below	Ditto ...	Ditto.
„ 15	2 Cases, S K L & Co	Ditto ...	Ditto.
„ 15	23 Cases, S E C in a diamond	Ditto ...	Ditto.
„ 15	4 Cases, 308 in a triangle, S S top	Ditto ...	Ditto.
„ 15	2 Packages, 755 in a diamond, T top	Ditto ...	Ditto.
„ 15	4 Cases, T N D by 9 in a diamond, 2 J below ...	Ditto ...	Ditto.
„ 15	1 Case, 258 in a diamond, W T H B below ...	Ditto ...	Ditto.
„ 15	50 Cases, W T in a diamond	Ditto ...	Ditto.
„ 15	3 Cases, 263 in a block within a triangle, W H N below	Ditto ...	Ditto.
„ 15	1 Case, 287 in a diamond, W top	Ditto ...	Ditto.
„ 15	1 Case, 326 in a diamond, W top	Ditto ...	Ditto.
„ 15	3 Cases, W T in a diamond, B top	Ditto ...	Ditto.
„ 15	1 Case, W & S in a diamond	Ditto ...	Ditto.
„ 15	3 Bundles square and flat Iron, no mark or X white	Ditto ...	Ditto.

Calcutta, the 20th July 1889. (2971—1) G. H. SIMMONS, Vice-Chairman

Proclamation.

IN THE COURT OF THE FIRST MUNSIF OF MONGHYR.

EXECUTION CASE NO. 188 OF 1889.

Baboo Zahoory Lall, decree-holder, *versus* Syed Shuja Uddin, judgment-debtor.

THE following property of the judgment-debtor shall be sold by public auction on the 26th August 1889:—

One anna out of sixteen annas share pokhta mokarari right in mouzah Belthooa, appertaining to taluka Jugwaramani and hamlet, bearing towji No. 352, and sudder jumma Rs. 553 for the whole 16 annas share, pergunnah Surjgarraha, sub-registry Lukhoeserai, valued at Rs. 20.

SARADA PRASAD MUKERJEE, Officiating Munsif,
(2971—1)

Notice.

THE Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal will be held at the Bank on Thursday, the 15th August, at 10-15 A.M., for the transaction of the following business:—

I.—To receive the Directors' Report and the audited accounts up to the 30th June 1889.

II.—To elect two Directors in the room of Mr. George Cheetham and Mr. A. B. Miller who go out by rotation, but who are eligible for re-election.

III.—To elect two Auditors and to fix their remuneration.

By order of the Directors,

W. D. CRUICKSHANK, Secretary and Treasurer
Bank of Bengal, Calcutta, 22nd July 1889. (2950—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sal beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purposes. For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, *Rs.* 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Commissariat Notice.

OFFERS are invited for the purchase of the Government Flour Mills at Cawnpore.

Full particulars concerning the Mills and the conditions of sale will be furnished to intending purchasers on application to the Chief Commissariat Officer, Allahabad, on or before the 15th August 1889.

All offers received will be opened by the Chief Commissariat Officer, Allahabad, at noon on the 28th August 1889, and submitted for consideration of the Commissary General, Eastern Circle, Bengal.

E. M. L. MARRIOTT, LT.-COL.,
Chief Commissariat Officer.

Chief Commissariat Office, Allahabad, the 9th July 1889.

Bruce Institution.

ANNUAL ELECTION, 1889.

THE Governors of the Bruce Institution will proceed at 5 P M., on Tuesday the 20th August 1889, to the election of fourteen Eurasian girls on the Bruce Foundation. Candidates must, on the day of election, be not over ten years of age, and preference will be given to orphans and to those deserted by their parents.

Forms of application may be obtained from the Assistant in charge of the office of the Bruce Institution, Room No 20, top floor, Writers' Buildings, and applications on these forms only will be received by that officer up to Saturday, the 10th August 1889.

By order of the Governors,

CHARLES H. TAWNEY,
Offg. Honorary Secretary.

Office of the Bruce Institution, the 10th July 1889.

(2960—4)

CHandra Sikhar Mookerji, B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court.

(2951—4)

SATYANANDA BOSE, M.A., B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court.

(2912—4)

Notice

SONE CANALS—STEAM TRANSPORT SERVICE.

(1). TENDERS are invited from persons wishing to work the Steam Transport Service at present maintained on the Sone Canals. Three steamers belonging to Government, the *Umpire*, the *Bunas*, and the *Koel*, are available for hire. The person whose tender is accepted will be required to maintain a bi-weekly service on the Arrah and Buxar Canals, and a weekly service on the Patna Canal. Compounded tollage, amounting to Rs. 590 per month, will be charged. Remission of *tollage only* will be granted in the event of the canals being closed. A spare steamer, the *Buxar*, will, as soon as refitted, be generally available in the event of any of the steamers mentioned above breaking down; an extra charge specified in the agreement will be made for the use of this steamer.

(2). The general conditions under which the steamers will be leased are contained in printed draft articles of agreement which the successful tenderer will, at his own expense, be required to execute on stamped paper. Security to the extent of rupees one thousand will be required, and persons tendering must state in detail the arrangements they propose to make for repairing the steamers. A Manager, to reside at Dehree, who is qualified to supervise the repairs, is essential.

(3). The agreement to be for three years, commencing from the 1st of December 1889, but Government to have the power of terminating the agreement at any time on giving three months' notice, or of extending it by two years.

(4). The highest or any tender will not necessarily be accepted, and regard will be had to the qualifications of the proposed Manager.

(5). Tenders, which must be in sealed covers, and which must specify in words the sum proposed to be paid as steamer hire, and be accompanied by a schedule of the passenger fares to be charged, and information regarding the name and qualifications of the proposed Manager, which need not be in any special form, will be received by the Executive Engineer, Dehree Workshops, up to the 15th of August 1889. A printed copy of the articles of agreement and information regarding the steamers may be obtained from the Executive Engineer, Dehree Workshops, Dehree on Sone, to whom all letters on the subject should be addressed.

G. A. G. SHAWE, Under-Secy. to the Govt. of Bengal,
P. W. Dept.

Calcutta, the 11th July 1889.

In the matter of the Indian Company's Act, 1882, and of the Ganges Steam-Tug Company, Limited.

THE creditors of the abovenamed Company are required, on or before the 31st day of July 1889, to send their names and addresses, and the particulars of their debts or claims, and the names and address of their attorneys, if any, to Mr. Meyer of No. 166, Lower Chitpore Road, Calcutta, the Liquidator, subject to the supervision of the Court of the said Company, and if so required, by notice in writing from the said Liquidator, and by their attorneys or pleaders, to come in and prove their said debts or claims at the High Court of Judicature at Fort William in Bengal at such time as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved.

The 10th day of August 1889, at eleven o'clock in the forenoon, at the said Court-house, Calcutta, is appointed for hearing and adjudicating upon such claims.

R. BELCHAMBERS, Registrar.

Dated this 13th day of July 1889.
11, Hastings Street,
G. Gregory, Attorney for the said Liquidator.

(2951—2)

Notice.

Estate of Hermann August Emil Berger, deceased.

PURSUANT to section 42 of Act 28 of 1866, notice is hereby given that all persons having claims against the Estate of Hermann August Emil Berger, late a member of the mercantile firm of Messrs. Ernsthausen and Company, of London and Calcutta, who died in London on the 16th day of July 1888, and probate of whose will was, on the 25th day of March 1889, granted by the High Court, Calcutta, to Eduard Theodor Poppe, one of the Executors therein named, should send in particulars of their claims to the said Eduard Theodor Poppe, at No. 15, Clive Row, Calcutta, on or before the 15th August next, after which date no claims will be admitted and the assets of the estate will be distributed.

Dated this 4th day of July 1889.

MORGAN & Co., Attorneys for the Executor.
(2934—3)

Notice.

WANTED by the District Board of Chittagong, for one year, a Sub-Inspector of Schools, on a salary of Rs. 50 per month, with boat allowance at Rs. 40 per mensem during the marching season, with usual travelling allowance admissible under the Travelling Allowance Code. None but a graduate should apply for the post. Applications with copies of testimonials will be received by the undersigned up to 7th August 1889.

KAILAS CHANDER DAS, Vice-Chairman, District Board
Chittagong. (2962—2)

Notice.

WANTED a Mohurrir for the Subordinate Judge's Court at Khulna. Salary Rs. 20 rising to Rs. 30 by biennial increment. Applications, with copies of testimonials, will be received by the Subordinate Judge of Khulna up to 25th instant. None who is above 25 years old, or who does not understand English, or is not familiar with the duties of a Mohurrir of the Civil Court, need apply.

B. C. SEAL, Officiating District Judge.
Jessore, District Judge's Court, the 10th July 1889.

Notice

IS hereby given that the post of Head Accountant of the Chittagong Collectorate has fallen vacant. The pay of the post is Rs. 80 rising to Rs. 120 by an annual increment of Rs. 4. No one need apply who does not possess a good practical knowledge of an Accountant's work. Applications with statements of previous services and copies of testimonials should be sent to the undersigned on or before the 15th of August 1889.

F. A. SLACK, Officiating Collector.
Chittagong Collectorate, the 10th July 1889.

Notice.

WANTED an Overseer for the District Board of Noakholly, on a salary of Rs. 60, with horse allowance of Rs. 15 a month. Candidates must be qualified under Rule 5, Part IX of the Rules framed under section 138 of the Local Self-Government Act.

Applications, with copies of testimonials which will not be returned, will be received by the undersigned up to 30th instant.

G. R. MANISTY,
Chairman, District Board, Noakholly.
Noakholly District Board's Office, the 16th July 1889
(2973—2)

Notice.

WANTED for the Court of the Subordinate Judge of this district a Sheristadar on a salary of Rs. 50 rising to Rs. 70, by biennial increments of Rs. 2. Candidates are requested to send their applications to the undersigned on or before the 30th July current. Preference will be given to those who have a competent knowledge of English, and who are familiar with the routine business of a Civil Court Sheristadar.

R. H. ANDERSON, Offg. District Judge.
Murshedabad District Judge's Office, the 16th July 1889.

WANTED a Head Clerk for the Meherpur Small Cause Court, salary Rs. 75 rising to Rs. 125, by biennial increment of Rs. 5. Applications with copies of testimonials must be made before the 10th proximo, so that they may be submitted with my opinion thereon to the District Judge of Krishnaghur before the 15th idem.

None need apply who does not possess a thorough knowledge of the English language and a fair knowledge of the Account Rules.

BORODA PROSONNO SHOME, Small Cause Court Judge
of the Kustea Group.
Camp Meherpur, the 19th July 1889.

WANTED an experienced Assistant Surgeon for the Jeagunj Hospital on a salary of Rs. 50 per mensem. Applications stating age and qualifications with copies of testimonials must reach the undersigned on or before the 7th August 1889.

R. SINHA, Chairman.
City Moorshedabad Municipality, the 21st July 1889.
(2984—2)

Notification.

TO be peremptorily sold by the Court of the District Judge of the 24-Pergunnahs at the Court-house, Alipore, on the 12th day of August 1889, at noon, pursuant to a decree of the said Court made in suit No. 18 of 1889 (between the Agra Bank, Limited, *versus* The Jheel Press Company, Limited, and J. D. Maxwell, the Liquidator of the said Company, and dated the 18th day of June 1889, the undermentioned property being the land and presses of the above named Jheel Press Company, Limited, now in liquidation.)

Firstly.—All that brick-built messuage, tenement or dwelling-house, together with the piece or parcel of land or ground thereunto belonging and on part of which the same is erected and built, situate, lying and being No. 39 at Cossipore, in the Registration District of the 24-Pergunnahs, and sub-district of Baranagore, and butted and bounded as follows:—On the north by the house and premises No. 40, now or late belonging to the Seal family of Colootollah, Calcutta; on the south by the house and premises No. 38, also now or late belonging to the said Seal family; on the east by a private road, now or late belonging to the said Seal family; and on the west by the river Hooghly.

Secondly.—All that piece or parcel of land or ground containing by estimation 8 bigahs or thereabouts, and measuring 270 feet from north to south, and 552 feet from east to west, situate, lying and being at Cossipore aforesaid, in the Registration District of the 24-Pergunnahs, and Sub-district of Baranagore, and butted and bounded as follows:—

On the north and south by land now or late belonging to the Seal family; on the east by a public road; and on the west by a jheel, together with the right of way by road, rail or tramway over the land or ground and jheel separating the hereditaments and premises firstly above described from, the hereditaments and premises secondly described, and connecting them with each other and with the River Hooghly, and also with power, liberty and license to use the water of the said jheel abutting on the hereditaments and premises secondly described for any trade or business purpose whatsoever, together with the buildings and presses thereon. The buildings consist of a private residence with large grounds, large assorting and storing godowns

There are four Nasmyth Presses in good order, and a tramway leading to a jetty on the river

The land is held under lease for 50 years from the 1st day of July 1873, at a rent for the first 10 years of Rs. 300 per month, for the second 10 years of Rs. 600 per month, for the third 10 years of Rs. 1,200 per month, and for the last 10 years, Rs. 1,500 per month, and is sold subject to a tenancy expiring on the 31st July 1890.

The amount for the recovery, of which the sale is ordered, is Rs. 85,421-2-4, with interest at 8 per cent. per annum from 15th May to 18th June 1889, Rs. 636-9, and thereafter at Rs. 6 per cent. per annum up to 12th August 1889, Rs. 772-4-9 and interest at 6 per cent. per annum on Rs. 2,405-1-6, up to 12th August 1889, Rs. 20-11-10, and subsequent costs Rs. 21-4, in all Rs. 89,277-1 5.

The condition of sale and the title deeds may be seen at the office of Messrs. Morgan and Company, 1, Hasting's Street, Calcutta, on any day before the sale, and may also be seen at the Court-house. (2976—3)

Tirhoot State Railway.

ACCOUNT of Government Promissory Notes held as security deposits by the Examiner of Accounts on the 30th June 1889:—

NAMES OF DEPOSITORS.	Designation.	1 per cent. of 1865.	REMARKS.
		Rs.	
Baboo Rama Charan Ghosh	Head Cashier	5,000	
,, Kangali Charan Singh	Assistant do.	2,500	
,, Guru Charan Mukerjee	Pay Clerk ...	2,000	
,, Upendra Nath Roy	Ditto ...	2,000	
,, Ram Ranjan Mukerjee	Ditto	2,000	
,, Bhanbokalo Roy ..	Ditto ...	2,000	
		15,500	
Account of Government Promissory Notes held as security deposits for temporary purpose.			
Messrs. Kedar Nath Banerjee and Co.	Store contractors.	200	Deposited in the Bank of Bengal for safe custody.

H. STUART, Examiner.

Notice.

IN THE COURT OF THE SUBORDINATE JUDGE OF BURDWAN.

EXECUTION CASE No. 18 OF 1889.

Kundan Kal Babu Kappur, decree-holder, *versus* Jadu Nath Mokhopadhya and others, judgment-debtors.

THE undermentioned property of the judgment-debtors will be sold in the above case for the realization of judgment debt amounting to Rs. 2,351-8-6, by the Nazir of the District Judge's Court, Burdwan, in his sale-office on the 5th day of August next at 12 o'clock noon:—

Schedule of the Property.

Ten annas thirteen gandas one kora and one kranti share of zemindari right of Mohal Krishnadebpur with churbearing towji No. 181 of the Burdwan Collectorate, situate within pergunnah Ranihati, Division Kalna, recorded in the name of Gopal Chandra Mokhopadhya, the sudder jamma of which is Rs. 1,599-14-7.

MADHUB C. CHAKRAVERTI, Subordinate Judge.
The 9th July 1889. (2081—1)

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Side, in his Sale-room in the Court-house on the 27th of July instant, at 12 o'clock noon, pursuant to a decree and an order of the said Court made in Suit No. 107 of 1888 (between Roy Soorujmull Jhoon Jhoonwallah Bahadoor *versus* Potitpabun Sen and others), and dated, respectively, the 23rd of May, 88S and 18th of March 1889, the following property:—

No. 56, Sukeah's Street, in Simla, in the Northern Division of the Town of Calcutta, being an upper-roomed brick-built messuage or dwelling-house, together with the piece or parcel of land thereunto belonging and on part whereof the same is erected and built, containing by estimation 3 bighas, be the same a little more or less, situate, lying and being in Holding No. 209, Block No. XIV, in the Town of Calcutta, the annual Government revenue in respect whereof payable to the Collector of Calcutta is Rs. 8 annas 15 and pies 3, and which is bounded on the north by the land and premises belonging to the estate of the late Romapersaud Roy, deceased; on the south by Sukeah's Street; on the east by the land and tank of Peary Mohun Roy; and on the west by the dwelling-house and land of Nursing Chunder Chatterjee.

The abstract of title and conditions of sale may be seen at the office of the Registrar, High Court, Original Side, and at the office of Messrs Orr and Johnson, Attorneys for the plaintiff, at No. 6, Old Post-Office Street, Calcutta, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Orr and Johnson, Plaintiff's Attorneys.
Calcutta High Court, the 18th July 1889. (2974—1)

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court, in its Ordinary Original Civil Jurisdiction, made in Suit No. 38 of 1887 (wherein Soshee Mohun Paul Chowdhury is plaintiff, and Sreemutty Harra Money Dassee is defendant), and dated respectively 24th March 1887 and 4th March 1889, by the Registrar of the said Court, on Saturday, the 27th July next, at the hour of 12 o'clock at noon, the undermentioned immoveable property:—

Lot I.—No. 21, formerly No. 14, Kassy Mitter's Ghât Street in the town of Calcutta, being a lower-roomed brick-built dwelling-house and the piece of land thereunto belonging and on part whereof the same is erected and built, the area of which is 2 cottahs and 4 chittacks, be the same a little more or less, and which is bounded on the north by the dwelling-house and premises of Sreemutty Narayanee Dassee; on the west by the dwelling-house and premises of Khetter Chunder Surnokar; on the south by Kassy Mitter's Ghat Street; and on the east by the land and dwelling-house of the said Sreemutty Narayanee Dassee.

The abstract of title and conditions of sale may be seen at the office of the Registrar, High Court, Original Side, or at the office of Messieurs Sen and Co., Attorneys for the plaintiff, on any day before the sale and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Sen & Co., Plaintiff's Attorneys.
Calcutta High Court, Original Jurisdiction, the 22nd June 1889. (2983—1)

Notification.

TO be sold peremptorily pursuant to a decree and order of the High Court, Ordinary Original Civil Jurisdiction, made in Suit No. 132 of 1887 [wherein Sreemutty Thacoorani Dassee Dabee was plaintiff and Shibendra Narayan Chowdry and Dwarka Nauth Saha, were defendants], dated respectively 2nd June 1887 and 21st December 1888, by the Registrar of the said Court in his Sale-room at the said Court-house on Saturday, the 3rd of August next, at the hour of 12 o'clock at noon, the undermentioned properties:—

Lot 1.—No. 55-1, Grey Street, in the town of Calcutta, being a piece of land the area of which is two cottahs, and which is bounded on the south by the land of Baboo Poshupati Churn Bose; on the east by the land of Sreemutty Krishna Nundinee Dassee; on the west by a lane eight feet broad, left by the said Poshupati Churn Bose for public purposes; and on the north by the land (purchased) of Uma Churn Bhattacharjee and Sreemutty Kaminee Dassee.

Lot 2.—All that piece or parcel of land situate in Chitpore, in the district of 24-Pergunnahs, thannah Chitpore, sub-registration district Kassipur, being Municipal No 5, Sethpukur Road, holding No. 250, or 169-*a*, Division 1, Sub-division 5, containing by estimation one biggah and five cottahs, be the same a little more or less, and surrounded on all sides by brick-built walls and bounded on the north by surplus land belonging to the Eastern Bengal Railway Company; on the south by a public road, known as the Sethpukur Road; on the east by the said public road; and on the west by holding No. 169, belonging to the estate of Ram Chund Mundel, deceased, consisting of two pieces of land, one having brick-built godowns and other buildings surrounded with enclosure walls, and the other being tenanted land facing the land of the Railway Company.

The abstract of title and conditions of sale may be seen at the Office of the Registrar of the High Court in its Ordinary Original Civil Jurisdiction, or at the Office of Baboo Bhupendra Nauth Basu, Attorney for the Plaintiff, at No. 3, Hastings Street, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Bhupendra Nauth Basu, Plaintiff's Attorney.
High Court, Original Side, the 1889.
(2961—1)

I DO hereby revoke and cancel the Ammocktearship granted by me to Baboo Kally Prosono Ghosh, son of late Gangágati Ghosh of Duttopara, thana Salimabad, zillah Burdwan.

SHOUDAMINEE DASSEE, Majeepara.
(2977—3)

Estate Rajendra Mohon Tagore.

Estate Kristo Mohon Mitter.

Estate Meramoth Hossein.

TAKE notice the powers-of-attorney given to the undermentioned persons by the Receiver of the High Court have been withdrawn, viz —

To Seetanath Roy. Akhoy Coomer Mitter.

To Ambica Churn Mitter. Kally Doss Ghose. Kally Mohon Bosh.

To Tarini Churn Chowdhury.

T. A. PEARSON, Receiver of the High Court.
(2969—7)

Administrator-General's Office.

NOTICE.

ADMITTED claims against the undermentioned estates are payable on Tuesday and Friday as usual :—

ESTATES	Claims or dividend.	Rates of dividend per rupee
Anderson, Alexander, late a Tea Planter in the district of Durrung	1st dividend	At 1 anna 2 13 pie p r rupee
Meeoham, W M, Major late a Lieutenant-Colonel in the 16th Regiment of Bengal Infantry.	1st ditto	At 6 annas 75 pie per rupee
Wild, G, late a Railway Contractor	1st ditto	At 14 annas 8 25 pie per rupee

Persons presenting receipts for payment are requested at the same time to produce the registry certificates which have been granted to them from this office.

L P D. BROUGHTON,
Administrator-General of Bengal.
Calcutta, the 22nd July 1889. (2982—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of GREEDHAREELAL and another, insolvents.

On Saturday, the 15th day of June last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 3rd day of August next, and that the said insolvents do then attend to be examined before the said Court.

Swinhoe and Chunder, Attorneys. (2957—2)

In the matter of RAM KISSEN, an insolvent

On Wednesday, the 26th day of June last, it was ordered that the creditors of the said insolvent do on or before Monday, the 26th day of August next, file in the Office of the Chief Clerk of this Court a statement of their respective claims against the estate of the said insolvent, duly verified by affidavit, and that the Chief Clerk do form a schedule from the claims so to be filed

N. N Sen, Attorney. (2964 -2)

Chief Clerk's Office, the 16th day of July 1889.

In the matter of MANUK ZORAB MANUK, an insolvent.

On Saturday, the 15th day of June last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 3rd day of August next, and that the order made in this matter for the *ad interim* protection of the said insolvent from arrest be enlarged to the said 3rd day of August next, and that the said insolvent do then attend to be examined before the said Court, and that the said insolvent be at liberty to amend his schedule generally except as to creditor No. 7.

E. O. Moses, Attorney. (2985—1)

In the matter of RAMDUX RATTEE, an insolvent.

On Saturday, the 15th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court

S J. Leslie and Son, Attorneys (2986—2)

In the matter of WILLIAM GONSALVES, an insolvent.

On Thursday, the 4th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court,

Insolvent in person. (2987—2)

In the matter of BEIJ BHUKUN DAS, an insolvent.

On Saturday, the 6th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

N. C. Roy, Attorney. (2988—2)

In the matter of EDWARD JOACHIM GRACIES, an insolvent.

On Monday, the 8th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court

Insolvent in person. (2989—2)

In the matter of LUKE JOHN VICTOR, an insolvent.

On Monday, the 8th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2990—2)

In the matter of SHAIKH MOHAMED JAN, an insolvent.

On Tuesday, the 9th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2991—2)

In the matter of SALIGRAM KHETTRY, an insolvent.

On Monday, the 15th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court,

H C Chick, Attorney. (2992—2)

In the matter of SHAIK EDDOO, an insolvent.

On Tuesday, the 16th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person (2993—2)

In the matter of SHAIKH EDDOO of No 27, Armenian Street, in the Town of Calcutta, who earned his livelihood by letting out third class carriages on hire, but at present doing nothing, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 16th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person (2994 —1)

In the matter of SHAIKH MOHAMED JAN, of Taltollah, No 11, Ram Sunker Roy's Lane in the Town of Calcutta, late Commission Agent of Shawls and at present without work, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 9th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee,

Insolvent in person. (2995—1)

In the matter of SALIGRAM KHETTRY, formerly carrying on business at No. 46, Cotton Street in Calcutta, as a trader in piece-goods, under the name, style and firm of Saligram Khettry, and at present a broker in the employ of Ramchand Gondka, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 15th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

H. C. Chick, Attorney. (2996—1)

In the matter of WILLIAM GONSALVES, of No. 14, Imdad Ali's Lane, in the Town of Calcutta, an extra employé in the Appellate Side of the High Court, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Thursday, the 4th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (2997—1)

In the matter of EDWARD JOACHIM GRACIES, of No. 304, Upper Circular Road, in the Town of Calcutta, employed in the Eastern Bengal State Railway, Sealdah, as a Gunner, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 8th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (2998—1)

In the matter of LUKE JOHN VICTOR, of No. 12, Kapalleetollah Lane, in the Town of Calcutta, a Tally Clerk in the service of the Port Commissioners, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 8th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (2999—1)

In the matter of SAHEBZADAH MOHAMED KYSER, an insolvent.

On Saturday, the 6th day of July instant, it was ordered that the Assignee do pay and divide the sum of Rs. 933-2-7 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 7-8 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3000—1)

In the matter of WALTER GRAY and another, insolvents.

On Saturday, the 6th day of July instant, it was ordered that the Assignee do pay and divide the sum of Rs. 19,759-8 to and amongst all the creditors upon the estate of the said insolvents as a dividend at the rate of 3 annas 9 pie per cent. upon such of the debts as are admitted in the schedule of the said insolvents, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3001—1)

Chief Clerk's Office, the 23rd day of July 1889.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	27th July ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	20th „ ...	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be and Réunion.	27th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	29th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	29th „ ...	Ditto.
Colombo	2nd August...	Per P. & O steamer *Kaisar-i-Hind.*
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	4th „ ...	Per French steamer *Tibre.*
Straits and Hong-Kong ...	5th „ ...	Per steamer *Wingsang.*
Rangoon and Moulmein ...	30th July ...	Ditto *Ethiopia.*
Ditto ditto ...	26th „ ...	Ditto *Palitana.*
Akyab, Kyaukpyu, and Rangoon.	24th „ ...	Ditto *Pachumba.*
Ditto ditto ...	31st „ ...	Ditto *Euphratis*
Port Blair	1st August ...	Ditto *Maharani.*

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.
General Post Office, the 23rd July 1889.

Unclaimed Letters held in the Calcutta General Post Office on 23rd July 1889.

Campbell, A D.
Hayley, Messrs. C. P.
Kruger, Arthur.
London, Monsieur, R.
Luke, Messrs. Jas & Co.
Row, M.
Stegemann, Mrs.
Winckler, E. T. W.

Letters marked Care of "Post Office."

Abbott, C. A.
Abbott, Major A. K.
Adels, E. J.
Allen, John.
Anderson, J. K.
Aldhan, Mr.
Ballantine, G.
Barrett, E. C.
Bildt, Gillis.
Braddon, Mr. C. J. S.
Burke, Mrs. K. A.
Carlton, Miss.
Cohn, Maritz.
Cliffe, A.
Cox, E. T.
Davis, C.
Dawson, T.
DeRylandt, Count J.
Deuch, Mrs. C.
Dowie, J.
Ellis, Thos.
Emmett, W. H.
Faintyley, E
Fischer, T. & Co.
Fleury, Miss Agnes.
Freedman, J. J.
Gailkeera, E.
Garland, Capt. V. M.
George, Mrs. C.
Gibson, Peter.
Grean, B.
Hallen, C.
Herklotts, A.
Herschkovitsch, Issak.
Hindmarsh, William.
Homfray, R. S.
Hooman, J. H.
Hoskins, Mrs. C.
Hughes, R. J.
Hunter, A. F.
Jackson, J.
Kenny, C.
Manners, R.
Manassah, E. J.
Maxwell, Mrs M.
McKenzie, James F.
McMaster, J. E.
Millie, W.
Moystin, Mr.
Muller, H. A. H.
Mullins, L.
Nethering, E. O.
Nichlenson, Miss A.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Percy, W. H.
Pisani, R.
Poliscene, N.
Ramsden, Miss Kate.
Remmington, Capt., F. A.
Rivas, D. F.
Riech Ana.
Robart, P.
Rourke, J.
Ruchwaldy, Mrs. H.
Schoeneman, G. W.
Silbermann, Simon.
Smith, J. M.
Solomon, Louis.
Staab, Henry.
Stand, Mary.

Letters marked Care of "Post Office."

Stern, Madam Lee.
Sultana, Mrs C. J.
Taksier, David.
Talbot, H. B.
Thomasson, Mrs.
Tigho, J. L.
Vaz, George.
Vincent, J.
Walter, F.
Webber, M. F. V.

Registered Letters.

Aldham, C. J.
Briggs, W. M.
Eglinton, C. A.
Haring, O.
Hughes, Geo
Monteney, R.
O'Brien, W. W.
Revilliod, Gustave.
Rubinsteen, Anna.
Silbermann, S.
Staab, Henry.
White, David.

Unclaimed Letters held in the Barrackpore Post Office on the 22nd July 1889.

Corbett, R. dela., Surgeon-Major.
Fox, Mrs. C.
Harris, Mr.
Malcolm, A.
Patulls, W.
Rendell, J. W.
Reynolds, Mr.
Rydquist, C. F.
Sime, J. S.

E. HUTTON,

Presidency Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 19th July 1889.

Name of river.	Reach of river.	Least depth of water sounded. Ft.	In.	Remarks.
Bhagirati.	Entrance from Ganges at Furakha.	20	6	Lower Entrance at Head 16-6, Junction 12-9.
	Thence to Nurpur	17	0	Achintola.
	From Nurpur to Jungipur ...	18	0	Bholadanga.
	„ Jungipur to Berhampur	16	0	Dadpur.
	„ Berhampur to Cutwa ...	19	6	Chaopi.
	„ Cutwa to Nuddea ...	14	3	Nudeza.
Bhyrub-Jelinghi.	Entrance from Ganges ...	32	6	Upper Jutoke, at Head 14-0, channel 14-6.
	Thence to Akriganj	26	0	Khoribona.
	Akriganj to junction of the Bhyrub and Jelinghi ...	15	0	Koladanga.
	Thence to Patkabari	16	6	Lalnagore.
	Patkabari to Nuddea	15	0	Sonatola.
Matabanga.	Entrance from Ganges ...	16	0	
	Thence to Chuypara	14	0	Sircarpara.
	From Chuypara to Shikarpur	20	3	Pragpur.
	„ Shikarpur to Boalia ...	20	3	Royapur.
	„ Boalia to Chuadanga ...	15	6	Shalmari.
	„ Chuadanga to Kissengunj and Hanskhali ...	14	0	Shampur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	21-7-89	6	19·33	87·33	
	Rampur Boalia	20-7-89	12	19·79	61·79	
	Entrance of Bhagirati ...	21-7-89	7	25·75	71·06	
	Entrance of Bhyrub-Jelinghi ...	21-7-89	...	22·58	60·94	
	Entrance of Matabanga ...	20-7-89	...	20·29	.....	
Bhagirati	Berhampur ...	22-7-89	10	22·58	66 37	
Jelinghi ...	Kishnaghur ...	19-7-89	...	20·16	39·05	
	Surupganj ...	20-7-89	6	21·08	25·38	
Matabanga	Hanskhali ...	19-7-89	...	19·16	30·01	

BAGCHI

for Exe. Engr., Nuddea Rivers Division.

Berhampore, the 22nd July 1889.

AT the Meteorological Office, No. 5, Russell Street the following official publications:—

Meteorological Report of 1867	...	Rs.	0	12 per copy.
Ditto ditto 1868	...	„	1	8 „
Ditto ditto 1869	...	„	2	4 „
Ditto ditto 1870	...	„	2	6 „
Ditto ditto 1871	...	„	2	8 „
Ditto ditto 1872	...	„	3	0 „
Ditto ditto 1873	...	„	3	0 „
Ditto ditto 1874	...	„	3	0 „
Administration Report of 1870-71	...	„	0	4 „
Ditto ditto 1871-72	...	„	0	4 „
Ditto ditto 1872-73	...	„	0	4 „
Ditto ditto 1873-74	...	„	0	4 „
Ditto ditto 1874-75	...	„	0	4 „
A table of the average monthly and annual rainfall at 98 Stations in Northern India	... ...	„	0	4 „
Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874	... ...	„	3	8

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JOHN ELIOT, M.A., *Meteorological Reporter to the Govt. of Bengal.*

CALCUTTA, the 26th August 1875.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

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3*rd.*—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer Bengal Secretariat, for the other reports.

ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Office, Bengal, the 17th March 1886.

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Published under Authority.

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H. A. D. PHILLIPS,
Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

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Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament 24 and 25 Vic., cap. 67.

THE Council met in the Council Chamber on Saturday, the 13th July 1889.

Present:

The HON'BLE SIR STEUART COLVIN BAYLEY, K.C.S.I., C.I.E., Lieutenant-Governor of Bengal, *presiding.*

The HON'BLE SIR CHARLES PAUL, K.C.I.E, *Advocate-General.*

The HON'BLE T. T. ALLEN.

The HON'BLE SIR HENRY HARRISON, KT.

The HON'BLE DR. MAHENDRA LAL SIRCAR, C.I.E.

The HON'BLE C. H. MOORE.

The HON'BLE SHAHZADA MAHOMMED FURROKH SHAH.

The HON'BLE DR. RASH BEHARY GHOSE.

MUHAMMADAN BURIAL BOARD'S BILL.

The HON'BLE SIR HENRY HARRISON said—Sir, I rise to move that the clauses of the Bill to provide for the appointment of a Muhammadan Burial Board in Calcutta and to make better provision for the interment of persons other than Christians as amended, be further considered for settlement in the form recommend by the Select Committee. I have only one trifling amendment to move,

of which notice has been given, but I wish to say a word or two about the use of the word "generally" in the definition of "Muhammadan burial-ground" in section 2. Objection has been taken to that word that it is out of place, but I would ask the Council to let it stand, because it was chosen with particular care to meet the particular circumstances of the burial-grounds to which the Act is intended to apply. There are burial-grounds set apart for Sunnis only. There are no public Muhammadan burial-grounds more used than that of Ekbalpore, called the Solaanna Kabrastan, so that, if the Bill is applied to only Muhammadans generally, these would not come within the definition. On the other hand, there are other burial-grounds, such as those belonging to the Shiahs along the Circular-road, which are not intended for all Shiahs, but for particular communities, and another cemetery for ship-captains and others which are not intended for public use; their entire control is vested in one member of the community, and only ten or twelve interments take place annually, and therefore these burial-grounds do not require to be brought under the Bill. To call these public burial-grounds would be to use too wide a word, and therefore the word "generally" has been used; if there is any burial-ground set apart for all the members of any sect it should be public. I think that, under the circumstances, the word "generally" in the definition should stand.

The motion was put and agreed to.

The Hon'ble Sir Henry Harrison moved that in section 9 the words "whether by acquisition under the Land Acquisition Act, 1870, or otherwise," be omitted. He said—It has been pointed out that it appears to be doubtful whether this provision was legal, because lands can only be acquired under the Act from public revenues, and inasmuch as the Act does not clearly indicate what the character of the revenue would be, except fees for burials (although there would be other funds), it was not clear whether the Board's funds would be public revenues or not. Under these circumstances, as it is always open to the Government to acquire land when it thinks fit, there is no necessity for the retention of these words, and they had better be omitted.

The motion was put and agreed to.

The Hon'ble Sir Henry Harrison said—I now apply to the President to suspend the rules, if there is no objection, in order that the Bill may be passed. The only amendment which has been made is the omission of words which, if left in the Act, will apparently be *ultra vires* and superfluous. The Council has not added anything. It appears therefore that substantially the proceedings of to-day do not come within the rule which enacts that a Bill cannot be passed on the day when any amendment of the Bill as passed by the Select Committee has been made. Formally, it may be said that an amendment has been made, but as by the last section of the rules the President has power to suspend them, and as it appears that the modification—if it is a modification—is purely formal, it seems to me that you will best consult the convenience of the Council by suspending the rule.

His Honour the President said—The amendment which has been passed to-day is not substantially an amendment of that character that it makes the smallest alteration in the Bill. The Bill would have remained exactly as it was whether those words remained in it or not. The words being *ultra vires*, they will not make any difference in the substance of the Bill. As the Bill, therefore, has not been substantially altered, I can see no objection to pass it to-day, and, on the contrary, it will be a great and unnecessary inconvenience to call the Council together again to do so purely a formal act as the registering of the decision to which the Council has come to-day. I therefore suspend the rules.

The Hon'ble Sir Henry Harrison then moved that the Bill be passed.

The Motion was put and agreed to.

The Council was adjourned *sine die*.

Calcutta;
The 13th July 1889.

C. H. REILY,
Assistant Secretary to the Govt: of Bengal,
Legislative Department.

DONATION IN AID OF THE EDEN HINDU HOSTEL BUILDING.

GENERAL DEPARTMENT.

Dated 17th July, 1889.

RESOLUTION.

READ—

Letters from the Director of Public Instruction, Nos. 2774 and 367, dated the 15th May, 1889, and the 9th June, 1889, respectively.

Read also—

A Memorandum from the Public Works Department of this Government, No. 1562B, dated the 11th July, 1889.

Babu Jyoti Prasad Gorga, zemindar of Maisadal, in the district of Midnapore, has offered to make a donation of Rs. 32,000 towards the construction of the first floor of the Eden Hindu Hostel Building, Calcutta, on condition that the block be named "The Maisadal Block," and that a free gift of the bricks and *soorki* required for the project be made by Government. The Lieutenant-Governor is pleased to accept this munificent offer, and tenders his thanks to Babu Jyoti Prasad Gorga for his liberality. Bricks and *soorki* will be supplied by the Public Works Department of this Government free of charge, and the Director of Public Instruction will place himself in communication with the donor with a view to making the necessary pecuniary arrangements for having the work taken in hand with as little delay as possible.

ORDER.—Ordered, that a copy of this Resolution be forwarded to the Director of Public Instruction for information and guidance, and for communication to Babu Jyoti Prasad Gorga, and that a copy thereof be forwarded to the Public Works Department for information.

Ordered also, that a copy of this Resolution be published in the *Calcutta Gazette.*

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Government of Bengal.

AMENDMENT OF THE FORM OF RENT RECEIPT UNDER THE BENGAL TENANCY ACT.

REVENUE DEPARTMENT—LAND REVENUE.

Calcutta, the 20th July 1889.

RESOLUTION.

READ—

A Resolution of this Government, dated the 10th May, 1888, sanctioning an amendment of the form of rent receipt under the Bengal Tenancy Act by the omission of the words "particulars of holding," and directing the introduction of the amended form with effect from the beginning of the current agricultural year.

Letter from the Board of Revenue, No. 399A, dated the 8th May, 1889, suggesting a further amendment in the form of rent receipt.

Letter to the Board of Revenue, No. 2090—692L.R., dated the 23rd May, 1889, calling for further papers on the subject.

Letter from the Board of Revenue, No. 544A, dated the 4th July, 1889, complying with the above request.

Since the publication of the Resolution referred to in the preamble, the Commissioner of Dacca has brought to the notice of the Board of Revenue a complaint to the effect that, in the form of rent receipt prescribed under section 56 of the Bengal Tenancy Act, heading 4—"area of holding" and "rent of holding" is deficient so far as tenure-holders are concerned, inasmuch as it provides only for the payment of rent on account of a "holding," but makes no such provision on account of a "tenure." The Collectors of Backergunge and Mymensingh have suggested that the heading should be altered to "name and area (if ascertainable) of tenure or holding" and "rent of tenure or holding" as the case may be. This suggestion is supported by the Commissioner of the Division, and the Board having consulted other officers, and considered their replies, suggest the substitution of the fuller expressions "area of tenure or holding, if known," and "rent of tenure or holding", respectively, for those in the present form.

The Lieutenant-Governor approves the alteration recommended by the Board, and in exercise of the power conferred upon him by the proviso to clause 3, section 56 of the Bengal Tenancy Act, is pleased to sanction the annexed amended form for general use.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Board of Revenue for information and guidance, and for communication to Commissioners and District Officers.

Ordered also that this Resolution be published in the *Calcutta Gazette* for general information.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Government of Bengal.

BENGAL TENANCY ACT, 1885.

FORM OF RECEIPT.

(LANDLORD'S PORTION.)

1. Serial number of receipt_____

2. Estate_____; village_____; thana_____

3. Tenant's name_____, son of_____

4. Area of tenure or holding if known ... { *Nukdi*, Bighas_____ / *Baouli*, Bighas_____

Rent of tenure or holding ... { Rupees_____ / Maunds_____

{ Julkur, Rs._____ / Bunkur „ _____ / Phulkur „ _____

Government cesses ... { Road cess, Rs._____ / Public Works cess, Rs._____

5. Signature of the landlord or his authorised agent_____

Section 55 of the Bengal Tenancy Act, 1885, provides as follows:—

(1) When a tenant makes a payment on account of rent, he may declare the year or the year and instalment to which he wishes the payment to be credited, and the payment shall be credited accordingly.

(2) If he does not make any such declaration, the payment may be credited to the account of such year and instalment as the landlord thinks fit.

BENGAL TENANCY ACT, 1885.

FORM OF RECEIPT.

(TENANT'S PORTION.)

1. Serial number of receipt_____

2. Estate_____; village_____; thana_____

3. Tenant's name_____, son of_____

4. Area of tenure or holding if known ... { *Nukdi*, Bighas_____ / *Baouli*, Bighas_____

Rent of tenure or holding ... { Rupees_____ / Maunds_____

{ Julkur, Rs._____ / Bunkur „ _____ / Phulkur „ _____

Government cesses ... { Road cess, Rs._____ / Public Works cess, Rs._____

5. Signature of the landlord or his authorised agent_____

Section 55 of the Bengal Tenancy Act, 1885, provides as follows:—

(1) When a tenant makes a payment on account of rent, he may declare the year or the year and instalment to which he wishes the payment to be credited, and the payment shall be credited accordingly.

(2) If he does not make any such declaration, the payment may be credited to the account of such year and instalment as the landlord thinks fit.

Details of Payments (Tenant's portion).

Date of payment, and name of person through whom paid.	Nukdi.		Baoli.		Julkur, &c.		Cesses.		Signature of the landlord or his authorised agent.
	Current, on account of kist	Arrear, on account of year, kist.	Current, on account of crop	Arrear, on account of year, crop.	Current, on account of kist	Arrear, on account of year, kist.	Current, on account of kist	Arrear, on account of year, kist.	

Details of Payments (Landlord's portion).

Date of payment, and name of person through whom paid.	Nukdi.		Baoli.		Julkur, &c.		Cesses.		
	Current, on account of kist	Arrear, on account of year, kist.	Current, on account of crop	Arrear, on account of year, crop.	Current, on account of kist	Arrear, on account of year, kist.	Current, on account of kist	Arrear, on account of year, kist.	

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 20th July 1889

No.	District and date of return.	Rainfall at Sudder Station in inches	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
Burdwan Divn. 1	Burdwan July 20, '89	0·75	Weather—sultry in north ; elsewhere seasonable. Prospects of both *aus* and *amun* crops are poor in the Culna and Cutwa sub-divisions for want of rain ; elsewhere prospects are good. Prices of rice vary from 13 seers per rupee at Culna to 15 seers at Burdwan.
	Culna .	0·41	
	Cutwa ...	0·72	
	Raneegunge ...	0·57	
2	Bankoora „ 20, '89	0·94	Weather—cooler than in previous week, with occasional light showers. Transplantation of rice proceeding ; more rain wanted. Price of common rice 17 seers per rupee at Sudder and 17¼ seers at Bishenpore.
3	Birbhum „ 20, '89	0·03	Weather—very sultry. Transplantation was stopped for want of rain, but last night's rain has done some good. Price of rice stationary.
	Rampur Hât	0·47	
4	Midnapur „ 20, '89	1·12	Weather—very hot and muggy ; light rain. Weather favourable for crops : sowing and transplanting continue. Price of rice—
			Rs. A. P.
			Sudder . . .. 2 10 6 }
			Contai ... ... 2 9 3 } per maund.
			Tumlook ... . 3 2 6 }
			Ghatal ... ... 2 14 0 }
5	Hooghly „ 20, '89	0·06	Weather—fair with light showers. Crops doing well. More rain desirable
	Serampur .	0·72	Price of rice—
	Jehanabad . .	0·85	Srs. ch.
			Sudder ... ... 11 10 }
			Serampore ... . 13 8 } per rupee.
			Jehanabad ... . 14 0 }
	Howrah July 22, '89	2·96	Weather—seasonable. Prospects good. Jute and sugarcane doing well. Transplantation of *amun* seedlings favourable. Price of rice stationary
	Central Districts.		
Presidency Divn. 6	24-Perghs. July 23, '89	2·48	Weather—hot and cloudy with variable winds and occasional rain. Prospects of jute and paddy continue favourable. Transplantation of *amun* is progressing. Prices stationary.
7	Nuddea „ 20, '89	1·84	Weather—seasonable. Prospects of standing crops good. *Amun* is being transplanted. The rapid rise of the rivers in some parts of the Kooshtea and Meherpore sub-divisions is causing some damage to *aus dhan*. Indigo manufacturing pretty general and outturn good so far.
	Kooshtea ...	2·43	
	Meherpur ...	1·98	
	Chooadanga ...	0·50	
	Ranaghat ...	0·51	
8	Khoolna „ 20, '89	1·00	Weather—showery. Rainfall again scanty ; seedlings are suffering for want of moisture, and transplantation is stopped in many places. *Aus*, jute, and sugarcane doing well.
	Satkhira ..	0·49	
	Bagirhat . .	0·25	
9	Jessore „ 20, '89	0·68	Weather—hot and cloudy with occasional showers. Prospects of *aus* fair. Jute and indigo thriving. Rivers rising. Price of rice stationary.
	Jhenidah ..	0·47	
	Magura ...	0·26	
	Narail ...	0·40	
	Bongong ...	0·51	
10	Moorshedabad „ 20, '89	1·09	Weather—sultry with easterly wind. *Amun dhan* is being transplanted. Progress slow in Lalbagh for want of rain. *Bhadoi* crops are thriving.
	Lalbagh ...	0·42	
	Kandi ...	0·54	
Rajshahye Divn. 11	Dinagepur „ 20, '89	0·05	Weather—hot and close. Transplantation of *haimanti* is in progress. Outturn of *aus* and jute expected to be only 8 annas.
	Thakurgaon ...	1·41	
12	Rajshahye „ 20, '89	0·22	Weather—hot. The break in the rains has been beneficial to the crops. General prospects fair.
	Nattore ...	0·14	
	Nowgong ...	0·05	
13	Rungpur „ 20, '89	3·18	Break in the rains throughout the week. Weather now unsettled. *Aus* harvest proceeding favourably under the influence of bright sunny weather. Jute is being cut and promises to yield a bumper crop where it has not been damaged by excessive rain. Great loss has been caused by floods on the Brahmaputra churs and in the neighbouring villages on the main land.
	Gaibanda ..	0·72	
	Kurigram ...	1·96	
	Nilphamari ...	4·72	
14	Bogra „ 20, '89	0·07	Weather—dry and hot till 18th instant ; since then showery and cooler. A good deal of *aus* on lowlands has been damaged by floods, as it was backward and stunted. In some places *aus* is being reaped. Transplantation of *amun* going on with good prospects. Sugarcane doing pretty well. Common rice selling at about 15 seers per rupee.
	Sherpur ...	0·15	
	Nowkhilla .	Nil	
15	Pubna „ 20, '89	0·15	Weather—hot and at times cloudy. Most of the *aus*, jute, and *amun* crops doing satisfactorily. Owing to late sowing and excess of water, crops on 4 annas of land damaged. Prices slightly lower.
16	Darjeeling „ 20, '89	4·45	Weather—rainy. Indian-corn ripe in many places. *Marua* doing well. Harvesting of potatoes continues. Jute and *bhadoi* in the Terai satisfactory. Sowing of *haimanti* progressing ; about 6 annas of the land have been sown.
17	Julpigoree „ 20, '89	1·89	Weather—very hot, and cloudy at times without rain. *Haimanti* sowing still going on. Prospects of *bhadoi* and jute good. Prices show a downward tendency.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca July 20, '89	1·82	Weather—hot and cloudy. Jute being cut. *Aus* paddy coming into ear *Amun* paddy coming up well. In Nawabgunge some *aus* paddy has been submerged. On the whole prospects of crops continue favourable. No special change in the prices of food-grains. Fodder is available.
19	Furreedpur „ 20, '89	0·90	Weather—hot and fair. State and prospects of crops fair.
20	Backergunge „ 20, '89	1·17	A partial break in the rains. Prospects of crops good. Transplantation of *amun dhan* going on. *Aus* plants thriving well.
21	Mymensingh „ 20, '89	0·81	Weather—very hot and close. Prospects of crops generally good.
Chittagong Divn. 22	Chittagong July 23, '89	2·68	Weather—seasonable. Prospects of *aus* fair. Prices stationary.
23	Noakholly „ 20, '89	2·29	Weather—seasonable. Prospects of *aus* fair except in Furashgunge, Begumgunge and Chagulnaya, where the crop is reported to be bad for want of sufficient rain. Reaping of *aus* continues at Feni. Ploughing for *amun* continues. State of betel-nuts and cocoanuts fair.
24	Tipperah „ 20, '89	0·77	Weather—hot with little rain. Prospects of crops good. Jute and *aus* being harvested in places. *Aus* on high land in Chaudpur suffering for want of rain.
25	Chittagong Hill Tracts. „ 12, '89	3·75	
	Hill Tipperah „ 20, '89	0·66	Weather—hot. *Amun* paddy being sown. Prospects of *aus* paddy and *jum* crops fair.
BEHAR			
Patna Divn. 26	Patna July 20, '89	Nil	Weather—sultry with bright sunshine. Sowings almost completed. The break in the rains, which was wanted so badly, occurred and did good; but it has lasted so long that rain is now badly wanted. Common rice selling at 11½ to 13½ seers per rupee.
27	Gya „ 20, '89	Nil	Weather—hot and a little cloudy in the day, with east wind. Transplantation of *marua* and sowing of other *bhadoi* crops going on. Prices of food-grains stationary. Rain urgently wanted.
28	Shahabad „ 20, '89	0·06	Weather—extremely hot all the week. The long break in the rains has much benefited the *bhadoi* crops, but rain is now wanted for paddy, particularly in the southern portions of the district. Prices stationary.
	Buxar ...	0·03	
	Sasseram ...	0·15	
	Bhabuah ...	0·20	
29	Durbhunga „ 20, '89	0·29	Weather—cloudy but no rain; very hot. *Bhadoi* sowings completed. Weeding going on. Prospects very favourable. Rain, however, wanted for transplantation of *dhan* and *marua*. Indigo manufacture in progress. Price of common rice almost stationary. Average attendance on relief works 5,673.
	Tajpur ...	0·42	
	Madhubani ...	Nil	
30	Muzuffurpur „ 20, '89	0·34	Break in the rains continues. Heat excessive. The *bhadoi* crops generally promise well, and weeding is going on. In the southern part of the Sudder the *dhan* seedlings have suffered somewhat from the heat and want of rain, but generally they are doing well. Transplanting will go on as soon as rain falls.
	Hajipur ...	Nil	
	Sitamarhi ...	0·24	
31	Sarun „ 20, '89	0·12	Weather—hot and fine up till to-day (20th). Now cloudy with strong east wind State and prospects of crops excellent. More rain soon wanted for rice.
32	Chumparun „ 20, '89	0·04	Weather—bright and very hot; east wind prevails. *Bhadoi* sowings nearly completed. Paddy transplantation progressing. Prospects excellent. Indigo manufacture continues; produce said to be improving. Prices stationary.
Bhagulpore Divn. 33	Monghyr „ 20, '89	Nil	Weather—sultry with bright sunshine and passing clouds. The break in the rains has improved the prospects of the *bhadoi* crops. Nearly the whole of the area under *bhadoi* cultivation has now been sown. Prospects of winter paddy seem to be good. Prices stationary.
	Begusarai ...	0·19	
	Jumui ..	0·41	
34	Bhagulpur „ 20, '89	0·06	Weather—bright and hot. The break in the rains has facilitated weeding and hoeing and has much improved the prospects of the *bhadoi* crops. Late rice well forward.
	Banka ...	0·13	
	Madhepurah ...	Nil	
	Soopool ...	Nil	
35	Purneah „ 20, '89	2·35	Weather—seasonable, dry, with heavy showers interspersed. Prospects very good. The state of the crop is satisfactory.
	Kisengunge ...	0·91	
	Arrarah ...	2·28	
36	Maldah „ 20, '89	0·67	Weather—hot and oppressive; cool since last night on account of occasional rainfall and high east wind. Reaping of *bhadoi* rice commenced in Ratua. Some of this crop has been inundated in the dearah lands at Nawabgunge, Kaliachuk, Ratua, and Tulsihatta, but no damage has yet been done in the first named three places. In Tulsihatta 2 annas of the crop has been destroyed. Average 9 annas of the winter rice crop has been either sown or transplanted, but more rain is wanted for transplantation. Common rice is selling at 12 seers a rupee in the Sudder station.
	Chanchal ...	0·07	
	Shibgunge ...	0·07	
	Gazole ...	0·20	
37	Santhal Perghs. „ 20, '89	0·10	Weather—clear, but stormy towards the end of the week. Heavy rain falling to-day (20th). The clear time has enabled the *makai* to be weeded. Rain has come when wanted. Prospects good. Paddy being transplanted.
	Deoghur ...	0·06	
	Godda ...	Nil	
	Jamtara ...	Nil	
	Pakour ...	1·66	
	Rajmehal ...	0·10	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.			
Orissa Divs. 38	Cuttack July „ 20, '89	7·54	Weather—seasonable. Prospects of crops generally good. Price of rice falling.
Orissa Divs. 39	Pooree Khoorda „ 19, '89	1·28 1·81	Weather—cloudy with occasional showers. Puddling and transplanting of *sarad* crop going on. *Beals* (early rice) is being weeded. After a spell of sunshine rain is falling, and has done considerable good to the standing crops. Price of rice stationary.
Orissa Divs. 40	Balasore „ 20, '89	2·14	Weather—cyclonic, with frequent storms from east and north-east. Prospects of crops generally fair, but the centre and north of the district have suffered from want of rain.
CHOTA NAGPORE			
South-West Frontier Agency.			
Chota Nagpore Divs. 41	Hazaribagh July 20, '89	Nil	Weather—fine with occasional clouds. Sowings of paddy completed and of *bhadoi* nearly so. Crops have greatly benefited by the break in the rains. Sugarcane doing well.
Chota Nagpore Divs. 42	Lohardugga „ 20, '89	2 20	Weather—bright up to 17th, rainy since. Rain during latter half of week Transplanting of low land paddy going on. Prices stationary.
Chota Nagpore Divs. 43	Singbhoom „ 20, '89	1 00	Weather—seasonable. Plentiful rain at the end of the week. Weather most favourable for the crops. Prices stationary.
44	Manbhoom Govindpur „ 20, '89	0·86 0 07	Weather—seasonable. More rain wanted for transplanting, which was at a stand-still till yesterday (19th). Good rain on the 19th and the morning of 20th. *Jonar* and all autumn crops are doing well. Rice is selling at from 15 to 19 seers per rupee.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 23rd July 1889.

C. E BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.															
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan	12 8	12 12	14 8	No sale.			11 4	11 4	15 0	13 14	14 1	20 4	..	...	...
2	Bankoora	13 8	13 12	13 8	17 0	17 0	16 0	14 8	14 12	16 4	17 4	17 8	18		.	..
3	Beerbhoom	15 0	15 0	15 0	...	...	...	12 0	12 0	15 0	13 8	13 8	19 8	...	...	...
4	Midnapore	12 0	12 0	13 5	...	...	...	12 8	12 0	16 0	15 8	15 0	23 0	...	..	..
5	Hooghly	13 0	13 0	14 0	...	..	...	8 0	10 0	10 0	12 8	12 8	18 0	.	..	...
	Howrah	Not available.			..	..	...	10 0	10 0	13 8	13 4	13 8	19 0	...	...	...
	Central Districts.															
	Calcutta*	12 10	12 11	13 6	16 7	15 15	19 10	8 9	8 8	11 9	12 10	12 10	16 14	...	...	20 6
6	24-Pergunnahs	14 0	13 0	14 0	16 0	16 0	20 0	7 0	7 0	8 0	13 0	13	18 0	...	...	...
7	Nuddea	15 0	15 0	15 14	17 12	17 12	24 12	11 7	12 0	14 8	13 7	13 7	17 10	...	.	...
8	Khoolna ...	...		...	.	...	.	11 0	10 8	18 0	13 0	13 0	20 12	...	...	...
9	Jessore	13 4	13 4	16 0	...	...		11 0	11 0	16 0	13 0	13 0	19 0	...		..
10	Moorshedabad	14 0	14 0	15 0	...		...	11 0	11 0	16 0	14 0	14 0	21 0	...		.
11	Dinagepore	13 8	13 0	14 2	25 4	...	...	12 0	11 4	18 0	13 12	13 4	22 0	...	..	...
12	Rajshahye	15 0	15 12	18 0	26 4	18 12	.	11 4	10 8	15 12	12 12	12 12	19 8	...	...	...
13	Rungpore	14 8	14 8	17 12	...	.	...	10 5	10 5	13 4	14 8	14 8	20 0	...	...	...
14	Bogra	13 5	13 8	17 4	...	...	...	10 14	12 0	15 0	14 4	15 0	24 0	...	...	..
15	Pubna	16 8	16 8	18 12	.			7 8	7 8	8 4	13 14	13 14	22 8		...	...
16	Darjeeling	10 0	9 0	10 0	10 0	10 0	10 0	6 0	6 0	5 0	11 0	10 0	14 0	.	...	...
17	Julpigoree	11 0	10 0	13 0	16 0	16 0	20 0	8 0	8 0	13 0	12 10	14 0	20 0	.	..	...
	Eastern Districts.															
18	Dacca	13 0	13 0	16 0	26 0	26 0	30 0	13 0	12 0	19 0	14 0	13 0	21 0	...	...	...
19	Furreedpore	16 0	16 0	22 0	..	...	...	8 0	8 0	15 0	12 0	12 0	20 0	...	...	...
20	Backergunge ...	...	...	...	..	...	..	11 0	11 0	16 14	12 0	12 0	19 0	...	...	...
21	Mymensingh ...	10 0	10 0	12 8	...	...	...	11 0	13 0	16 0	13 0	14 0	19 0	...	...	...

A In sub-divisions retail prices of salt per rupee are :—Culna 10 seers, Cutwa 10 seers 1 chittack, and Ranegunge 10 seers 10 chittacks.
B At Rampore Hát retail price of salt 10 seers 2 chittacks per rupee.
C In sub-divisions retail prices of salt per rupee are : - Ghatal 10 seers 14 chittacks, Tumlook 8 seers.
D In sub-divisions retail prices of salt per rupee are :—Serampore 10 seers, and Jehanabad 10½ seers.
E In sub-divisions retail prices of salt per rupee are :—Barasat 9 seers, Bussirhat 9 seers, Diamond Harbour (at Magrahat) 10 seers, Barrackpore 9 seers 2 chittacks, and Dum-Dum 10 seers.
F In sub-divisions retail prices of salt per rupee are :—Kooshtea 10 seers, Meherpore 10½ seers, and Chooadanga 10 seers.
G In sub-divisions retail prices of salt per rupee are :—Satkhira 9 seers 13 chittacks and Bagirhat 8 seers.
H In sub-divisions retail prices of salt per rupee are :—Jhenida 9 seers, Magura 10 seers, and Bongong 10 seers.

SEERS OF 80 TOLAHS.

Bajra or Cumbu. (*Penniseturn typhoideum.*)			Marua or Ragi. (*Eleusine Coracana.*)			Kangni or Kakun, Italian millet. (*Setaria italica.*)			Gram, Chana, Chhola, Kadalay or Sunaga. (*Cicer arietinum.*)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	...	...	...	...		...	...	...	16 8	17 0	21 8
...	...	...	...			...	...	...	15 0	15 0	18 0
...	...	...	..	..		...	...	...	16 0	16 8	15 0
...	...	..	...	...		...	...	..	14 8	15 0	17 0
...	...	...	..	..		...	...	...	16 0	16 0	19 0
...	...	...	...	...	...	...	...	...	16 8	17 0	19 0
11 11	12 4	15 14	...	...	...	17 12	17 12	16 0	14 15	15 2	19 10
...	..	...	...	...	..	12 0	12 0	10 8	16 0	16 0	21 0
...	...	...	...	...	..	....	...	...	16 0	16 0	25 9
...	...	...	...	...	..		...	...	13 0	13 0	16 0
...	...	...	..	...			...	...	16 0	16 0	22 0
...	...	..	..				...	..	17 12	18 0	24 0
...	...	...	..	...	..		...	...	15 4	16 0	19 8
...	...	...	...	..	..	...	...	...	19 8	18 12	24 0
...	..	..		...	...	...	..	...	13 0	13 0	20 0
...	...	..	...	...	..	..	...	...	15 15	16 8	15 0
.	...	...	...	...	...	...	...	...	18 0	18 12	25 0
...	...	...	12 0	13 0	14 0	...	..	...	11 0	10 0	10 0
	..	..	...	...	..	...	...	...	13 0	16 0	20 0
...	...	...	...	...	...	...	...	...	14 0	14 0	18 0
...	...	...	...	...	...	...	...	...	16 0	16 0	16 0
...	...	...	...	..	.	...	....	...	14 8	14 12	18 0
...	...	...	...	..	..	...	...	...	13 0	13 0	16 0

INDIAN-CORN, OR MAIZE (*Zea Mays.*)			APHAR OR THUR, CADIAN PEA. (*Cajanus indicus.*)			FIREWOOD.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	No sale.		19 0	19 4	23 0	107 0	107 0	120 0
19 0	19 0	26 0	15 8	15 8	21 0	240 0	240 0	280 0
...	...	...	16 0	...	15 0	160 0	160 0	160 0
...	...	...	12 0	12 0	14 0	160 0	160 0	120 0
...	...	...	13 0	13 0	13 0	120 0	120 0	120 0
...	...	...	13 4	13 0	13 8	100 0	100 0	100 0
	...	19 4	16 8	15 13	18 9	100 0	100 0	95 0
		...	17 0	16 0	19 0	100 0	100 0	100 0
	...	...	16 0	16 0	20 0	...	...	...
			...	...	...	160 0	167 0	120 0
	...		18 0	18 0	23 0	160 0	160 0	100 0
	...	...	17 12	17 12	20 0	120 0	200 0	200 0
		...	18 0	18 0	10 6	160 0	160 0	160 0
		...	18 8	18 12	15 0	240 0	240 0	240 0
	...	...	12 4	12 4	10 8	120 0	120 0	120 0
	...	...	...	...	...	96 0	80 0	90 0
	...	...	18 0	17 4	25 0	200 0	200 0	200 0
18 0	18 0	20 0	8 0	...	8 0	120 0	120 0	120 0
...		20 0	10 0	11 0	10 0	128 0	128 0	128 0
...	...	...	16 0	16 0	17 0	160 0	160 0	120 0
20 0	...	16 0	10 0	12 0	...	120 0	120 0	120 0
...	...	...	...	...	...	120 0	120 0	120 0
...	...	...	13 0	16 0	12 0	...	...	...

Head-quarter Station Bazars of the Districts of Bengal on the 15th July 1889.

Salt.			Wholesale prices per maund of 40 seers.			Average wages per month.									Districts.
			Salt.			Able-bodied Agricultural Labourer.			Syce or Horse-keeper.			Common Mason, Carpenter, or Blacksmith.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL.
															Western Districts.
S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	
A 9 14½	9 14½	10 14	3 11 3	3 11 3	3 9 0	8 0	8 0	8 0	6 0	6 8	6 8	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Burdwan.
10 0	10 0	10 0	3 15 0	3 15 0	...	7 0 to 12 0	6 0 to 10 0	5 0 to 9 0	6 0 to 9 0	5 0 to 8 0	4 0 to 7 8	9 0 to 16 0	8 0 to 15 0	7 0 to 15 0	Bankoora.
B 10 0	10 0	10 0	3 14 0	3 14 0	3 13 0	5 0	5 0	6 0	6 0	6 0	0	13 8	12 0	7 8 to 10 0	Beerbhoom.
C 10 4	10 4	10 8	3 13 6	3 14 0	3 12 0	7 8	6 0	6 0	6 0	5 0	5 0 to 6 0	7 8 to 10 0	7 8 to 12 0	7 8 to 11 4	Midnapore.
D 9 0	9 0	9 0	3 11 6	3 11 6	4 6 0	9 13½	9 13½	9 13½	6 0 to 7 0	5 0 to 6 0	5 0	10 0 to 30 0	8 0 to 30 0	15 0 to 25 0	Hooghly.
10 8	10 8	10 0	3 11 0	3 9 6	3 11 0	7 8 to 15 0 (cooly)	7 8 to 15 0	7 8 to 15 0	7 0	7 0	7 0	12 0 to 25 0	12 0 to 25 0	12 0 to 25 0	Howrah.
															Central Districts.
10 10	10 10	10 10	3 8 0	3 7 10	3 7 7	8 0 to 5 0	8 0 to 5 0	8 8 to 6 0	6 0	6 0	7 0	15 0	15 0	15 0 to 20 0	Calcutta.
E 10 8	10 8	10 8	3 8 9	3 8 9	3 7 0	10 0 to 11 0	9 to 10 0	10 0	6 0 to 7 0	6 0	8 0 to 9 0	15 0 to 25 0	15 0 to 22 0	15 0 to 22 0	24-Pergunnahs.
F 9 2	9 2	9 13	3 14 0	3 14 0	3 12 0	6 0	6 0	6 0	6 0	6 0	6 0	7 8 to 15 0	7 8 to 15 0	7 8 to 15 0	Nuddea.
G 9 0	9 0	10 0	4 0 0	4 0 0	...	7 8 to 9 6	7 8 to 9 6	7 8 to 9 6	7 0 to 8 0	7 0 to 8 0	7 0 to 8 0	12 0 to 30 0	15 0 to 30 0	15 0 to 30 0	Khoolna.
H 9 2	9 2	10 8	4 0 0	4 0 0	3 12 0	5 0 to 7 8	5 0 to 7 8	5 0 to 7 8	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Jessore.
I 9 10	9 10	10 8	3 12 6	3 12 6	3 12 0	7 8	6 1	5 0	5 0	5 0	5 0	7 8 to 10 0	5 0 to 16 0	7 8	Moorshedabad.
J 10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	7 8	7 8	7 8	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Dinagepore.
K 9 0	9 0	9 0	4 0 0	4 0 0	3 13 4	4 0 to 6 0	5 0 to 6 0	5 0 to 6 0	4 0 to 6 0	4 0 to 6 0	5 0 to 6 0	8 0 to 16 0	8 0 to 16 0	8 0 to 14 0	Rajshahye.
L 9 6	9 6	10 0	4 4 0	4 4 0	...	5 0	7 8	7 8	6 0	6 0 to 7 0	6 0 to 7 0	8 0 to 20 0	12 0 to 15 0	8 0 to 20 0	Rungpore.
9 0	9 0	9 0	4 0 0	4 2 8	4 0 0	6 0 to 7 8	6 0 to 7 8	6 0 to 7 8	5 0 to 7 0	5 0 to 7 8	5 0 to 7 0	10 0 to 20 0	12 0 to 22 0	10 0 to 20 0	Bogra.
M 9 2½	9 2½	10 0	3 15 0	4 0 0	...	5 0 to 6 8	5 0 to 7 0	5 C to 7 0	6 0 to 8 0	6 0 to 10 0	6 0 to 10 0	7 0 to 20 0	8 0 to 20 0	8 0 to 20 0	Pubna.
N 7 0	8 0	8 0	5 0 0	...	...	7 0 to 8 0	6 0	6 0	7 0 to 9 0	7 8 to 9 0	7 0 to 9 0	12 0 to 22 0	12 0 to 22 0	12 0 to 22 0	Darjeeling.
O 9 0	9 0	9 8	4 2 0	4 2 0	4 0 0	...	...	...							Julpigoree.
															Eastern Districts.
P 10 0	10 0	8 8	3 15 0	3 15 0	4 4 0										Dacca.
9 0	9 0	9 0	4 0 0	4 0 0	4 5 0	7 8	7 8	7 8	7 0	8 0	7 0	15 0	10 0 to 15 0	10 0 to 15 0	Furreedpore.
Q 10 0	10 0	10 10	...	...	3 12 0	9 8	7 8	7 8	6 0	6 0	6 0	12 0 to 15 0	10 0 to 15 0	12 0 to 15 0	Backergunge.
R 9 12	9 12	8 8	4 0 0	4 0 0	4 6 0	7 8 to 9 0	7 0 to 10 0	7 0 to 10 0	6 0 to 7 0	6 0 to 7 0	6 0 to 7 0	12 0 to 30 0	12 0 to 30 0	12 0 to 30 0	Mymensingh.

I In sub-divisions retail prices of salt per rupee are :—Lalbagh 9½ seers, Jungipore 10 seers, and Kandi 10 and 10½ seers.
J In Thakurgaon sub-division retail price of salt 8 seers per rupee.
K In sub-divisions retail prices of salt per rupee are :—Nattore 9¾ seers and Nowgong 9 seers 9 chittacks.
L In sub-divisions retail prices of salt per rupee are :—Nilphamari 10 seers, Gaibanda 8 seers, and Kurigram 9 seers.
M At Serajgunge retail price of salt 10 seers per rupee.
N At Silliguri retail price of salt 9 seers per rupee.
O In the Alipore sub-division (at Fullacutta) retail price of salt 8 seers per rupee.
P In sub-divisions retail prices of salt per rupee are :—Manickgunge 9 seers, Munshigunge 8¾ seers, and Naraingunge 10 seers.
Q In sub-divisions retail prices of salt per rupee are :— Patuakhali 9 seers, Perozepore 9 seers, and Bhola 8 seers.
R In sub-divisions retail prices of salt per rupee are :—Kishoregunge 8 seers, Jamalpore 10 seers, Sherepore 8 seers, and Netrokona 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN															
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	***Eastern Districts*—concluded.**	S Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong .	10 0	11 0	12 0		...	...	10 0	10 0	13 0	11 10	12 0	18 0		...	...
23	Noakholly ...	...	...	...		...	...	12 0	12 0	18 0	14 0	13 0	20 0	...	...	...
24	Tipperah ...	12 0	12 0	12 8				13 0	13 0	17 8	14 0	14 0	22 0		.	...
25	Chittagong Hill Tracts					.	...	9 6	9 6	13 5	10 0	10 0	16 0	.	..	...
	Hill Tipperah .	6 0	6 0	8 0		..	...	8 0	8 0	12 0	13 0	14 0	22 0	.	..	...
	BEHAR.															
26	Patna ..	16 8	16 8	19 6	18 8	20 0	24 0	10 0	10 0	11 8	13 4	13 8	19 3	19 0	19 8	...
27	Gya ..	15 8	15 8	17 0	19 8	20 8	20 0	8 4	8 4	11 0	12 8	12 8	16 0	...	...	...
28	Shahabad ...	14 8	14 0	17 0	18 4	19 0	22 0	8 8	8 8	8 0	12 8	12 0	15 0	...	...	...
29	Durbhunga ...	13 4	14 13	15 0	17 4	18 4	20 0	9 2	10 4	14 0	12 8	11 6	19 0	...	...	...
30	Mozufferpore .	13 0	13 0	16 0	16 0	16 0	25 0	9 0	9 0	12 0	12 8	12 0	17 0	...	...	...
31	Sarun ...	14 12	14 4	17 0	18 4	19 0	22 12	8 8	8 8	9 8	11 14	11 13	18 8	...	...	...
32	Chumparun ..	14 0	13 0	17 0	17 8	17 0	28 0	8 0	8 0	7 0	11 0	13 8	16 0	.	...	...
33	Monghyr ...	16 12	16 4	17 14	17 4	18 14	22 2	10 8	10 8	13 14	12 1	12 1	15 12	...	...	...
34	Bhagulpore ...	15 12	15 12	17 10	17 10	17 10	24 11	11 6	11 6	13 14	12 19	13 8	17 10	...	...	...
35	Purneah (Kusba)	16 0	16 0	19 0	...	...	...	11 0	11 0	17 8	11 8	11 8	22 0	...	...	...
36	Maldah ...	15 0	15 0	17 0	...	...	.	10 0	8 0	13 0	12 8	12 8	19 8	...	...	...
37	Sonthal Perghs.	12 8	12 8	13 0	...	...	...	12 8	12 0	16 0	14 8	14 0	18 0	...	...	...
	ORISSA.															
38	Cuttack ..	10 8	9 13	10 8	.	.	...	10 8	10 8	10 8	13 2	13 2	19 11	...	...	...
39	Pooree .	9 5	8 5	10 8	...	...	..	11 13	11 3	11 13	14 7	14 7	21 0	...	...	...
40	Balasore ...	16 0	16 0	15 0	13 0	13 0	13 0	13 0	13 0	13 0	17 0	15 0	21 6	...	...	...
	CHOTA NAGPORE.															
	South-West Frontier Agency.															
41	Hazaribagh ...	12 4	13 0	13 8	12 0	12 0	18 0	8 0	8 0	7 0	14 0	14 0	13 8	Not procurable		
42	Lohardugga ..	10 0 (Red wheat)	11 0	12 8	...	20 0	...	12 0	2 8	15 0	14 0	15 0	17 0	...	...	...
43	Singbhoom ..	10 0	10 0	12 0	12 0	14 0	16 0	16 0	12 0	12 0	20 0	16 0	16 0	...	..	...
44	Manbhoom ..	12 6	12 0	12 5	...	...	...	12 0	12 8	13 0	17 0	7 0	16 8	...	...	...

* Common rice at Madhoobani 10 seers per rupee.
† Ditto in the Sitamarhi sub-division from 7½ seers, at Sonbursa to 10½ seers per rupee at Sitamarhi.
S At Cox's Bazar retail price of salt 8 seers per rupee.
T At Fenny Hât retail price of salt 8 seers per rupee
U In sub-divisions retail prices of salt per rupee are :—Buxar 10 seers, Sasseram 10 seers, and Bhabuah 9 seers 12 chittacks.
V In sub-divisions rotail prices of salt per rupee are.—Madhubani 9 seers and Tajpore 11 seers.

CALCUTTA,
The 23rd July 1889.

Station Bazars of the Districts of Bengal on the 15th July 1889—(concluded).

WHOLESALE PRICES PER MAUND OF 40 SEERS.			AVERAGE WAGES PER MONTH.									
SALT.			SALT.			ABLE-BODIED AGRICULTURAL LABOURER.			SYCE OR HORSE-KEEPER.			COMMON MASON, CARPENTER, OR BLACKSMITH.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded.
S. Ch.	S. Ch.	S. Ch.	Rs. A. P	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	
S 10 0	10 0	9 0	3 14 0	3 14 0	3 14 0	8 0	8 0	8 0	8 0	8 0	8 0	9 4 to 12 0	9 0 to 11 0	9 0 to 11 4	Chittagong.
T 9 0	8 0	8 0	4 0 0	4 0 0	4 8 0	6 0 to 10 0	7 0 to 10 0	7 8 to 9 0	5 0 to 6 0	5 0 to 7 0	4 0 to 7 0	8 0 to 14 0	7 0 to 20 0	8 0 to 15 0	Noakholly.
9 0	9 0	8 0	4 4 0	4 4 0	4 10 0	7 0 to 10 0	10 0	7 0 to 10 0	7 0 to 8 0	8 0	7 0 to 8 0	8 0 to 15 0	12 0 to 15 0	8 0 to 15 0	Tipperah.
8 0	8 0	8 0	.....	.....	.....										Chittagong Hill Tracts.
8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	8 0	8 0	8 0	6 0	6 0	6 0	15 0	15 0	15 0	Hill Tipperah.
															BEHAR.
9 8	10 0	10 0	3 13 0	3 12 0	3 10 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 8 to 5 0	4 8 to 5 0	4 8 to 5 0	7 0 to 8 0	6 0 to 8 0	7 8 to 8 0	Patna.
9 2	9 2	10 0	4 2 0	4 2 0	.....	2 8 to 3 0	2 8 to 3 0	2 8 to 3 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	Gya.
U 10 0	10 0	10 0	.....	3 14 0	.....										Shahabad.
V 10 8	11 1	10 0	3 14 2	13 10 2	3 8 0	3 12 to 5 0	2 12 to 5 0	2 12 to 5 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	3 12 to 9 8	3 12 to 9 8	3 12 to 9 8	Durbhunga.
W 10 0	10 0	10 0	3 12 0	3 12 0	3 12 0										Mozufferpore.
10 0	10 0	10 4	3 14 6	3 15 0	3 12 6	3 12 to 7 8	3 12 to 7 8	3 12 to 7 8	4 0 to 7 0	4 0 to 7 0	4 0 to 7 0	6 9 to 10 0	6 9 to 10 0	6 9 to 10 0	Sarun.
X 9 8	9 8	8 0	4 1 0	4 0 0	4 0 0	2 13 to 3 12	2 13 to 3 12	2 13 to 3 12	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	5 10 to 9 6	5 10 to 9 6	5 9 to 9 0	Chumparun.
Y 9 14	9 8	10 0	4 2 0	3 12 6	3 12 6	4 0 to 5 0	5 10	4 0 to 5 0	3 0 to 5 0	3 0 to 4 0	3 0 to 5 0	5 0 to 12 0	6 0 to 8 0	5 0 to 12 0	Monghyr.
10 1	10 1	10 1	.....	3 12 0	3 14 0	3 12 to 5 10	3 12 to 5 10	3 12 to 5 10	3 8 to 5 0	3 0 to 5 0	4 0 to 5 0	7 8 to 11 4	8 9 to 11 4	5 10 to 11 4	Bhagulpore.
Z 9 0	9 0	10 0	4 0 0	4 0 0	3 14 0	4 11 to 5 10	4 11 to 5 10	4 11 to 5 10	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	7 0 to 16 0	7 0 to 16 0	7 0 to 16 0	Purneah (Kusba)
9 8	9 8	9 8	4 0 0	4 0 0	4 0 0	7 8	7 8	7 0	5 0 to 6 0	5 0	5 0	10 0 to 15 0	8 0 to 10 0	7 0 to 12 0	Maldah.
9 0	9 0	10 0	4 3 0	4 3 0	3 14 6	3 12	3 12	3 12	5 0	5 0	5 0	7 8 to 9 6	7 8 to 9 6	7 8 to 9 6	Sonthal Pergha.
															ORISSA.
8 0	8 0	8 0	4 7 0	4 7 0	4 7 0	5 0	5 10	5 10	4 8	4 0	4 0	6 0 to 7 8	7 8 to 10 0	7 8 to 10 0	Cuttack.
Z1 9 13	9 13	8 0	3 12 0	3 12 0	4 10 0	6 0	6 0	6 0	5 0	5 0	5 0	8 0 to 10 0	8 0 to 10 0	8 0 to 10 0	Pooree.
Z2 9 0	9 0	9 8	4 0 0	4 0 0	4 0 0	4 0 to 5 0	4 0 to 5 0	5 10 to 7 8	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	7 0 to 10 0	7 8 to 12 8	7 8 to 10 0	Balasore.
															CHOTA NAGPORE.
															South-West Frontier Agency.
8 0	8 0	8 0	4 8 0	4 8 0	4 4 0	3 12	3 12	3 12	5 0	4 0 to 5 0	5 0	8 0	7 8	8 0	Hazaribagh.
7 8	7 8	8 3	5 4 0	5 0 0	4 14 0										Lohardugga.
7 0	7 0	6 8	5 8 0	5 8 0	5 12 0	3 0	3 0	3 0	4 0	5 0	5 0	12 0	12 0 to 15 0	12 0 to 15 0	Singbhoom.
8 0	9 0	8 0	4 8 0	4 6 0	4 6 0										Manbhoom.

W In sub divisions retail prices of salt per rupee are :—Hajipore 10 seers and Seetamurhi 8 1/16 seers.
X At Bettiah retail price of salt 9½ seers per rupee.
Y In sub-divisions retail prices of salt per rupee are :—Begusarai 9½ seers and Jamui 9 seers.
Z In sub-divisions retail prices of salt per rupee are :—Kissengunge 8 seers and Arraroah (at Ranigunge) 9 seers.
Z1 In Khoorda sub-division retail price of salt 10 seers per rupee.
Z2 At Bhudruck retail price of salt 9 seers per rupee.

Published for general information.

C. F. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P	R. A. P.	R. A. P.	R. A. P.	R. A. P	R. A. P.	R. A P	R. A. P.
1	Calcutta ..	2 14 3	2 14 2	2 11 7	2 3 3	2 4 3	1 12 8	4 6 2	4 7 5	3 3 7	2 14 0	2 14 5	2 2 0
2	Serajgunge ...	2 2 0	2 8 0	2 2 0	...	...	...	4 0 0	4 2 0	3 6 0	2 10 0	3 0 0	1 12 0
3	Dacca ...	3 0 0	3 0 0	2 8 0	1 8 0	1 8 0	1 4 0	3 0 0	3 4 0	2 0 0	2 12 0	3 0 0	1 14 0
4	Naraingunge	...	...	...	...	...	...	3 0 0	3 0 0	2 0 0	2 12 0	2 12 0	1 12 0
5	Chittagong ...	3 12 0	3 9 0	3 4 0	...	..	...	4 0 0	4 0 0	2 14 0	3 3 0	3 4 0	2 2 0
6	Patna ...	2 6 6	2 6 6	2 0 0	2 2 6	1 15 0	1 10 0	3 14 0	3 14 0	3 0 0	2 15 0	2 14 6	2 1 6
7	Balasore ...	2 6 0	2 8 0	2 8 0	3 0 0	3 0 0	3 0 0	3 0 0	3 8 0	3 0 0	2 5 0	2 8 0	1 10 0
8	Poorse ...	...	...	...	...	...	...	...	...	...	2 6 0	2 6 0	1 14 0
9	Cuttack ...	3 10 0	4 0 0	3 10 0	...	...	...	3 10 0	3 10 0	3 10 0	3 0 0	3 0 0	2 0 0

CALCUTTA;
The 23rd July 1889.

in the undermentioned Marts of Bengal during the fortnight ending 15th July 1889.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum.*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR. CAJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
6 8	2 6 3	1 12 6	...	...	1 13 4	2 2 11	2 4 6	1 14 5	0 5 6	0 5 6	0 6 0	3 8 0	3 7 10	3 7 7	Calcutta.
9 0	2 12 0	2 4 0	...	...	...	...	...	...	...	...	...	3 14 0	4 0 0	3 5 0	Serajgunge.
12 0	2 12 0	2 2 0	...	...	...	2 6 0	2 6 0	2 4 0	0 4 0	0 4 0	0 5 0	3 15 0	3 15 0	4 4 0	Dacca.
8 0	2 8 0	2 4 0	...	...	...	3 12 0	3 13 0	2 8 0	0 10 0	0 10 0	0 10 0	3 12 0	3 12 0	3 12 0	Naraingunge.
6 0	3 6 0	2 6 0	...	...	...	...	...	...	0 7 0	0 7 0	0 5 0	3 14 0	3 14 0	3 14 0	Chittagong.
1 15 0	1 13 0	1 8 0	2 2 6	2 2 6	...	1 14 6	1 12 0	1 7 0	0 5 0	0 5 0	0 5 0	3 13 0	3 12 0	3 10 0	Patna.
2 12 0	2 12 0	2 6 0	...	...	...	...	...	...	0 4 6	0 4 6	0 4 0	4 0 0	4 0 0	4 0 0	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	3 12 0	3 12 0	4 10 0	Pooree.
0 0	2 0 0	2 0 0	...	...	...	3 0 0	3 0 0	2 5 0	0 8 0	0 8 0	0 8 0	4 7 0	4 7 0	4 7 0	Cuttack.

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C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Beng

Meteorological Division.	District.	Representative station.	Station Observations.														
			Air Pressure.			Wind.		Temperature.									
			Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal of week.	Mean, 8 A.M.
Orissa.	Pooree	Pooree	29·441	29·453	—	N.-Ely.	213	93·6	17th July	79·0	15th July	90·5	80·3	85·4	—	
		Gopalpore	29·416	29·486	—·098	N.-Wly.	206	90·2	14th ,,	79·8	15th ,,	87·7	81·1	84·4	+1·3	
		False Point	29·442	29·462	—·139	Variable	237	91·5	15th ,,	79·2	13th ,,	90·0	81·6	85·8	+3·0	
	Cuttack	Cuttack	29·398	29·479	—·110	E	64	92·4	14th, 15th July	80·4	13th ,,	91·5	80·9	86·2	+1·9	
	Balasore	Balasore	29·431	29·489	—·097	NE	125·7	93·4	14th, 16th July.	79·7	16th ,,	92·1	80·4	86·3	+3·5	
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Saugor Island	29·476	29·502	—·083	ENE	285	92·7	15th ,,	81·0	13th ,,	91·9	81·9	87·0	+2·7	
	Midnapore	Midnapore	29·373	29·521	—·064	NE	61·3	94·3	14th, 15th July.	80·1	13th, 14th, 17th July.	93·9	80·6	86·8	+3·0	
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·498	29·519	—·064	South-easterly.	89	92·5	14th ,,	79·2	13th ,,	91·2	80·3	85·8	+2·2	
	Burdwan	Burdwan	29·430	29·529	—·057	E	57·7	94·5	15th ,,	80·9	18th ,,	93·2	81·8	87·5	+2·6	
	Bankoora	Bankoora	29·222	29·320	—·044	E	139	94·6	15th ,,	79·5	18th ,,	93·3	80·6	87·0	+2·8	
	Beerbhoom, West Burdwan	Raneegunge	29·211	29·301	—·038	Calm	79·9	95·5	15th ,,	79·8	17th ,,	93·5	81·5	87·5	+3·3	
	Moorshedabad	Berhampore	29·493	29·547	—·050	E	81·3	93·7	14th, 15th July.	79·8	17th, 19th July.	92·3	80·6	86·5	+2·0	
	Nuddea	Krishnaghur	29·498	29·563	—·030	ESE	118·1	94·8	15th ,,	79·7	13th, 19th July.	92·3	80·3	86·5	+2·5	
	Jessore, Khoolna	Jessore	29·506	29·539	—·065	ESE	101·7	94·9	15th ,,	80·9	13th ,,	93·2	81·5	87·4	+3·0	
East Bengal.	Chittagong	Chittagong	29·490	29·579	—·086	SE	96·4	91·2	14th ,,	79·0	16th to 18th July.	89·6	79·7	84·7	+3·5	
	Chittagong Hill Tracts	Demagiri	Observations not received.													
	Backergunge	Barrisal	29·536	29·548	—·060	ESE	85·4	92·3	14th July	80·8	13th ,,	90·4	81·7	86·1	+3·4	
	Noakholly	Noakholly	29·548	29·592	—	SSE	151·3	90·0	14th ,,	79·5	14th ,,	89·1	80·5	84·8	—	
	Furreedpore	Furreedpore	29·533	29·572	—·044	SE	96	91·5	13th ,,	80·4	17th ,,	90·2	83·1	86·1	+2·9	
	Dacca	Dacca	29·540	29·562	—·004	ESE	86·5	93·1	19th ,,	80·7	17th ,,	91·1	81·8	86·5	+2·4	
	Commillah	Commillah	29·541	29·576	—·063	South-easterly.	66·4	92·8	14th ,,	77·2	17th ,,	91·8	78 8	85·3	+2·7	
	Mymensingh	Mymensingh	29·713	29·771	—·061	ESE	71·7	93·3	15th ,,	79·5	13th ,,	91·3	81·4	86·4	+3·0	
North Bengal.	Bogra	Bogra	29·487	29·540	—·036	ESE	70·3	94·3	15th ,,	80·2	14th ,,	91·4	81·3	86·4	+2·0	
	Pubna	Serajgunge	29·508	29 554	—·059	E	57·6	91·6	15th ,,	81·8	13th ,,	90·2	82·5	86·4	+2·5	
	Rajshahye	Rampore Beauleah	29·483	29·552	—·033	Variable	84·9	92·3	15th, 19th July.	79·5	17th ,,	91·3	80·8	86·1	+2·9	
	Maldah	Maldah*	29·458	29·537	—	Variable	47·3	95·4	16th ,,	?	?	93·6	?	?	?	
	Dinagepore	Dinagepore	29 437	29·554	—·035	SSE	43	95·1	15th ,,	81·1	13th ,,	93·2	82·5	87·9	+3·0	
	Rungpore	Rungpore	29·457	29·580	—·046	Calm	36	94·2	15th ,,	80·2	13th ,,	92·6	81 7	87·2	+2·2	
	Julpigoree, Cooch Behar	Julpigoree	29·278	29 504	—·033	NE	124·5	92·5	19th ,,	73·8	13th ,,	91·4	76·0	83·7	+0·2	
	Darjeeling Hill Tracts	Darjeeling	22·854	—	—·044	ENE	92	71·1	15th ,,	58·2	13th ,,	67·8	58·9	63·4	+1·8	
North Behar.	Purneah, North Bhagulpore	Purneah	29·417	29·538	—·054	Calm	45·2	93·7	16th ,,	81·4	13th, 14th July.	93·6	82·2	87·4	+2·5	
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga	29·378	29·543	—·045	ENE	67	94·9	15th July	83·4	13th, 15th, 17th July.	93 5	84·0	88 8	+3·6	
	Chumparun	Motihari	29·324	29·550	—·026	ENE	157	94·7	19th ,,	75·9	16th ,,	86·4	80·5	83·4	—1·2	
South Behar.	Sarun	Chupra	29·343	29·535	—·034	E	83·9	97·3	15th, 16th July.	81·5	13th ,,	95·7	82·5	89·1	+3·4	
	Shahabad	Dehree	29·186	29·535	—·028	Variable	208·6	99·4	15th ,,	82·0	16th ,,	97·3	82·9	90·1	+6·2	
		Buxar	29·275	29·514	—·049	Variable	179·8	95·4	14, 15 July	82·2	13th ,,	92·8	82·6	87·8	+3·9	
		Arrah	29·340	29·534	—·021	Variable	32·3	97·4	15th ,,	82·3	17th ,,	96·4	83·0	89·7	+4·1	
	Gya	Gya	29·169	29·343	—·027	E	77·1	97·5	15th, 17th July.	81·8	13th, 17th, 18th July.	96·6	82 9	89 8	+4·0	
	Patna	Bankipore	29·350	29·541	—·049	E	90·4	98·0	16th ,,	83·0	17th ,,	95·9	84·1	90·0	+3·8	
	South Bhagulpore, Monghyr	Bhagulpore	29·370	29·530	—·042	Easterly	38	94·7	15th ,,	81·0	13th ,,	93·4	82·1	87·8	+2·8	
	Sonthal Pergunnahs	Doomka	29·045	29·537	—	E	163·1	93·9	15th ,,	79·7	17th, 18th July.	92·4	80·5	86·5	—	
Chota Nagpore.	Hazaribagh	Hazaribagh	27·560	29·540	—·032	ESE	194·1	91·0	15th, 16th July.	75·1	13th, 17th, 18th July.	89·3	76·4	82·9	+3·6	
	Lohardugga, Manbhoom	Ranchee	27·432	29·530	—·039	Calm	143·6	90·0	15th ,,	73·9	13th, 16th July.	87·6	74·4	81·1	+2·4	
	Singbhoom	Chyebassa	28·754	29·511	—	NNE	84·1	93·7	14th ,,	76·5	17th ,,	91·6	79·3	85·4	—	
Assam.	Assam	Sibsagar	29·275	29·607	—·056	SW		95·6	19th ,,	78·0	16th ,,	92·6	81·4	87·0	+1·7	
		Dhubri	29·456	29·572	—·047	Calm	84·3	91·2	14, 15 July	80 2	18th ,,	90 1	81·8	86·0	+2·1	
		Silchar	29 496	29·600	—·002	Calm	47·3	95·6	15th ,,	76·2	17th ,,	92·7	78·6	85·6	+1·5	

* Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten
The *Humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The numbe
are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 24
stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 19th of July 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. On week. Mean for district.	On week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since 15th May 1889. Mean for district.	Since 15th May 1889. Normal mean.	Since 15th May 1889. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
91	6·9	1·28		3·24		7·42			17·57			4·5	Pooree	Pooree	Orissa.
87	6·7	3 40											Gopalpore		
85	7·0	1·06											False Point		
80	6·3	2·29		3·18		7·81			19·41			4·0	Cuttack	Cuttack	
85	6·1	1·30		3 36		7·02			19 10			4·0	Balasore	Balasore	
87	7·3	0·76		3·71		9·15			20·14			4·6	Saugor Island	South-West Midnapore / South 24-Pergunnahs	South-West Bengal.
81	3·9	1·33	0·98	2·48	5·44	7·47	−2·03	11·38	19·17	−7·79	3·3	4·0	Midnapore	Midnapore	
84	7·3	2·17	1·08	2·58		8·74			20·57		3·4	4·9	Calcutta	24-Pergunnahs / Howrah / Hooghly	
80	7·1	0·75	0·65	2·24	3·90	5·91	−2 01	10·79	17·45	−0·66	3·0	3 9	Burdwan	Burdwan	
84	6·6	0·83	0·85	2·88	5·28	7·95	−2·67	24·90	19·69	+5 21	2·3	4 3	Bankoora	Bankoora	
83	4·9	0·57	0·68	2·70	4·74	7·31	−2·57	21·41	19 42	+1·99	2 3	4·3	Raneegunge	Beerbhoom / West Burdwan	
88	5·9	1·01	0·52	1·94	5·00	6·75	−1·75		19·00		2 3	3 8	Berhampore	Moorshedabad	
82	6·7	1·09	1·41	1·08	5·75	8·13	−2·38		21·13		2·8	3·8	Krishnaghur	Nuddea	
90	7·6	0·55	0·49	2·39	4 74	6·52	−1·78	18·77	23·91	−5·14	2 8	4·4	Jessore	Jessore / Khoolna	
82	6·1	0·15		6·27		17·34			57·37			5·5	Chittagong	Chittagong	East Bengal.
				3 07		9·38			35·61			5·3	Demagiri	Chittagong Hill Tracts	
86	7·0	0·74		3·09		10 64			37·21			5·8	Barrisal	Backergunge	
82	1·7	1·00	0·84	4·97	8·27	13·58	−5·29	33·84	49 67	−15·83	3·0	5·4	Noakholly	Noakholly	
86	4·1	0·43	0·57	2·22	4·81	6·27	−1·46	25·59	24·87	+0·72	1·7	4·3	Furreedpore	Furreedpore	
86	7·5	1·16	0·96	3·38	6·72	8·24	−1·52	32·73	27·15	+5·58	4·0	4·6	Dacca	Dacca	
84	3·7	0·83	0·30	3·00	3·97	7 92	−3·95	23·60	28 68	−5·08	1·8	4·8	Commillah	Tipperah	
87	7·0	0·55	0·58	2·41	5·41	7·46	−2·05	30·15	29·29	+0·86	1·8	4·2	Mymensingh	Mymensingh	
85	7·3	0·03	0·06	2·52		7·33			24·95		0·5	3·8	Bogra	Bogra	North Bengal.
87	6·1	0·12	0·15	1·68		6·19		21·72	21·19	+0 53	2·0	3 5	Serajgunge	Pubna	
86	3·5	0·25	0·11	2·56	4·13	7·35	−3·22	24·07	21·03	+3·04	2·0	3 8	Rampore Beauleah	Rajshahye	
84	4·5	0·67	0·37	2·02	2·86	7·82	−4·96	11·12	23 33	−12 20	2·0	4 4	Maldah	Maldah	
88	3·4	0·21	0·08	2·18	4·91	7·70	−2·79	22·11	25·22	−3·11	0·8	4·0	Dinagepore	Dinagepore	
85	2·4	4·26	1·34	2·02	7·69	8·84	−1·15		37·70		1·5	3·1	Rungpore	Rungpore	
87	4·0	2 25	1·56	3·98	18 40	13·23	+5 17	55·05	53·48	+1·57	3·8	4 5	Julpigoree	Julpigoree / Cooch Behar	
96	9·4	4·45	6·00	5·86	25·74	21·15	+3·59	63·20	57 25	+5·95	6·0	5·2	Darjeeling	Darjeeling Hill Tracts	
86	3·4	2·56	1·07	2·21		8·45			23·55		1·4	3·5	Purneah	Purneah / North Bhagulpore	North Behar.
			0·19	2·13	3·06	7·25	−3·59	17·94	16 07	+1·87	1·0	3·0	Mozufferpore	Mozufferpore	
82	5·3	0·29	0·24	1·55	4·55	7·24	−2·69	17·88	16·67	+1·21	1·3	2·4	Durbhunga	Durbhunga	
83	4·0	0·06	0·04	1·87	6·93	7·84	−0·91	25·99	16·87	+9·12	1·0	2 6	Motihari	Chumparun	
76	3·3	0·45	0·72	1·87	4·15	7·40	−3·25	17·77	14·92	+2·85	1·3	3·1	Chupra	Sarun	
76	2·4	0·36											Dehree	Shahabad	South Behar.
76	3·7	0·04	0·21	2·22	5·14	6·55	−1·41	11·43	12 23	−0·80	1·2	3·3	Buxar		
78	5·0	0·00											Arrah		
73	3·3	Nil	Nil	2·12	3·78	6·57	−2·79	12·77	13 35	−0·58	0·0	3·1	Gya	Gya	
75	5·7	Nil	0·02	1·80		6·69			14·33		0·3	3·3	Bankipore	Patna	
80	4·6	Nil	0·03	1·87		7·49			14·81		0·2	3·7	Bhagulpore	South Bhagulpore / Monghyr	
83	1·9	0·10	0·32	2·34	0·95	7·41	−0·46	20·69	19 77	+0·92	1·2	4·2	Doomka	Sonthal Pergunnahs	
83	7·3	0·20		2·78		8·05			17·58			4·6	Hazaribagh	Hazaribagh	Chota Nagpore.
82	7·6	1·37	0·70	2·69	5·00	7·53	1·07		17·28		1·3	4·6	Ranchi	Lohardugga / Manbhoom	
			0·52	2 78		7·31			17·13		1·5	4·8			
84	6·4	1·05	1·00	3·70	3·20	12·87	−9·67		18·76		4·0	4 7	Chyebassa	Singbhoom	
91	0·4	1·18											Sibsagar	Assam	Assam.
58	7·4	0·20											Dhubri		
59	8·9	2·07											Silchar		

Years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
Years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 19th of July 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 13th July.	Sunday, 14th July.	Monday, 15th July.	Tuesday, 16th July.	Wednesday, 17th July.	Thursday, 18th July.	Friday, 19th July.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
Orissa ...	Pooree ...	Pooree ...	0·18	.....	0·22	0·25	0·81	0·32	0·10	6	1·88	5·41	6·28	18·79	15·76
		Khurdah ...	...	0·12	0·02	1·05	0·33	0·13	0·53	6	2·18	6·78	7·96		18·97
		Banpur ...	1·30	1·10	1·30	1·20	2·00						7·36		15·37
		False Point ...					.....						8·67		20·09
		Gop ...											?		?
		Pipli ...											?		?
	Cuttack ...	Jagatsingpore	0·51	.....	0·19		0·10		.....				6·38		15·02
		Banki ...	0·15	... ...	0·02	0·87	0·51	0·29	0·03	6	2·27	5·65	8·73	15·34	20·36
		Cuttack ...	... ...	0·38	0·19	0·30	0·10	0·90	5·97	6	7·54	11·27	7·98	31·16	22·26
		Kendrapara'...	0·04	0·02	0·03	0 12	0·16	0·04	..	6	0·41	4·67	7·85	24·88	18·91
		Jajpore ...	0·28	... ...	.....	0·28	0·48	0·31	0·06	5	1·36	6·44	8·12	26·55	20 53
		Dharmsala ...	0·20	0·15	0·20	1·37	0·15	0 60					?		?
		Salipore ...	0·20	0·50									?		?
	Balasore ...	Chandbali ...	0·20	.....	0·22	0·10	0·35	0·10	.....	5	0·97	4·40	6·82	17·	17·16
		Bhuddruck ...	.....	.....	0·05	1·41	0·28	0·33	..	4	2·07	4·34	7·11	17·31	19·08
		Sorah ...	.....	.....	.....	0·20	0·50	.....	1·70	3	2·40	5·90	6 77	15·20	16 63
		Balasore ...	.....	.....	.....	0·62	0·31	0·24	0·11	4	1·28		8·22		19·35
		Jellasore ...	....?	.....	0·35	0·20	0·30	0·12	0 50	5	1 37	2·89	9·31	12·25	18·81
		Baripodah ...	.....	0·19	1·44	1·15	0·25	0 10	0·50	6	3·63	6·49	7·49	22·68	20·31
South-West Bengal.	Midnapore ...	Contai ...	.....	.....	0·28	0·90	0·18	0·34	0·01	5	1·67	3·11	8·86	16 38	20·21
		Saugor Island	0·04	... ...	.....	0·30	0 25	0·10	0 00	5	0·75	5·14	9·68		22 14
		Tumlook ...	... ...	.....	.....	0·20	.....	0·30	... ...	2	0·50	6·30	6·35	28·20	18·04
		Midnapore ...	0·10	...	.....	0·37	0·37	.....	0·28	4	1·12	5·07	7 49	21·71	18 19
		Ghuttal ...	... ...	0·01	.....	... ...	0·85	0·25	0·22	4	1·33	4 95	8·55	14·50	21·25
		Kukrahaty ...	0·02	... ...	.....	0·65	0·12	0·29	0·13	5	1·21	4·77	?	28·16	?
		Heria ...	.....	...	0·04	0·31	0 41	.....	0·22	4	0·98	2·86	?		?
		Bhagwanpore ...	.....	.....	0·05	0·55	0·11	0·55	0·25	5	1·51	3·60	?	20·69	?
		Garbetta ...	.....	.....	.....	.....	.....	0 88	.....	1	0·88	1·79	?	24·25	?
	24-Pergunnahs	Diamond Harbour ...	...	.....	0·57	0·07	.....	....	0·25	3	0·89	4 27	8 93	43·28	21·06
		Canning Town	0·11	0·89	0·17	0·13	0 28	0·04	0·11	7	0·93	4·17	?	17·98	?
		Alipore Jail ...	0·02	0·08	.....	....	0·95	0·17	0·03	5	2·15	8 97	7·33	25·82	20·14
		Barrackpore...	.....	.....	.....	0·15	...	0·35	0·50	3	1·00	4·57	6·21	19·81	18 98
		Dum-Dum ...	.....	.....	.....	... ...	0·10	... ...	0·18	2	0·37	5·18	6 13	26·90	18·25
		Baraset ...	.....	.....	.....	.....	... ...	... ...	... ...	Nil.	Nil		5·80		18·49
		Bussorhat ...	.....	.....	.....	....	0·31	0·48	0·12	3	0·91	7·57	7·32	23·09	21·93
	Howrah ...	Howrah ...	.....	.....	.....	0·04	0·82	0·52	0·52	4	1·90	8·29	6·84	28 68	18·96
		Mohesreka ... (*Colobertah.*)	0·04	.....	.....	0·07	0 49	0·40	0·30	5	1·36	12·42	7·99	25·00	19·62
	Hooghly ...	Serampore ...	... ...	.....	... ...	0·40	0·19	0·06	0·04	4	1·29	4·79	6·51	20·51	18·38
		Hooghly ...	.....	.....	0·13	0·41	0·09	... ...	0·03	4	0·66	4 43	6·37	14·03	18·06
		Jehanabad ...	.....	.....	.....	0·02	0·83	0·11	0·16	4	1·12	5·45	7·45	20·72	20 02
	Burdwan ...	Culna ...	.....	.....	.....	.....	0·37	....	0·04	2	0·41	2 65	5 89	17·03	16·55
		Burdwan ...	.....	.....	.....	... ...	0·05	0·52	0·14	3	0·7c	6·07	6 30	22 17	17·42
		Cutwa ...	... ...	.....	.....	0·05	0·22	0·45	0·07	4	0·79	2·98	5·54	11·20	18·31
		Raneegunge ...	.....	.....	.....	.....	0·39	0·01	0·17	3	0·57	5·30	7·94	23·24	18 40
		Mankur ...	.....	.....	.....	... ...	.....	0·11	0·14	2	0·25	9·13	?	22 44	?
	Bankoora ...	Bankoora ...	.....	.....	.....	.....	0·05	0·60	0·19	3	0·84	4·98.	7 66	23·10	19 28
		Bishenpore ...	.....	... ...	.....	.....	... ...	0·50	0·03	2	0·59	6·42	7·36	25·02	19·07
		Mahara ...	.....	.....	.....	.....	0·49	... ...	... ...	1	0·49	4·00	7·99	29 86	18·42
		Khatra ...	.....	.....	.....	.....	0·83	0·25	0·40	3	1·48	5·13	5·77	30·98	21 03
		Indas ...	.....	.....	.....	.....	.....	.....	0·90	1	0·90	6·04	?	25·09	?
		Kotalpore ...	.....	.....	.....	.....	... ...	0·49	.....	1	0·49	7·78	?	24·85	?
		Anda ...	.....	.....	.....	0·10	0·70	0·08	.....	3	0 86	9·36	?	20 29	?
		Gangajalghati ...	.....	... ...	.....	...	0·43	0·02	.....	2	0·45	7·11	?	21·84	?
		Bazpore ...	.....	.....	.....	0·55	2·15	0 47	0·42	4	3·59	9 84	?		?
		Sunamukhi ...	.....	.....	.....	.....	0·13	.....	.....	1	0 13	6·21	?	20 25	?
	Beerbhoom ...	Bh. Soory ...	.....	... ...	.....	.....	... ...	.....	0·03	1	0 03	4 57	7·49	21·16	20·15
		Hetampore ...	.....	0·11	.....	1·32	0·10	.....	0·10	4	1·63	8·38	7·92	21 76	20 96
		Rampore Haut	.....	.....	.....	... ...	0·47	.....	.....	1	0·47	5·81	5 01	18·40	18·02
		Bolpore ...	.....	.....	0·42	..	0·55	.....	0·11	3	1 08	4·79	?	19·16	?
		Murarai ...	.....	.....	0·63	0·15	0·07	.....	.....	3	0·85	7·91	?	20 04	?
	Nuddea ...	Ranaghat ...	....	.....	.....	...	0·50	0·05	0·07	3	0·42	3 19	6·09	18·68	18·60
		Kishnaghur ...	... ...	.....	.....	0 31	0·96	0·57	... ...	3	1·84	4·54	9·76	15·44	17·56
		Choosdanga ...	.....	.....	.....	.....	... ...	0·50	0·08	2	0·58	2·05	6·37	12·28	20·11
		Meherpore ...	.....	.....	... ...	.....	0·80	0·49	0·43	3	1·72	4·13	5·80	15·87	18·56
		Kooshtea ...	.....	.....	.....	... ...	2·40	0·03	0·05	3	2·48	4·90	6 52		21·90
	Khoolna ...	Satkhira ...	0·05	.....	.....	0·06	0·58	0·20	0·30	5	0·99	6·57	7·83	18·87	23·34
		Bagirhat ...	...	.....	... ...	..	.. ..	0·20	0·05	2	0·25	7·33	8 45		25·94
		Khoolna ...	.....	.....	... ...	0·07	0·36	.....	0·09	3	0·52	5·71	6 58	15·40	22·27
	Jessore ...	Narail ...	.....	.....	.....	.....	0·40	.....	.....	1	0·40	4·53	5·25	19·87	19·19
		Jessore ...	.....	.....	... ...	... ...	0·32	0·03	0·20	3	0·55	2·75	6 16	22 99	23·36
		Jhenidah ...	.....	.....	... ...	0·13	.....	0·34	.. ..	2	0·47	3·45	5 77	14·75	23 07
		Magoorah ...	.....	.....	.....	0·02	0·21	0·03	0 08	4	0·34	5·07	6·00	23 72	21·03
		Bongong ...	.....	.....	... ...	.....	0·15	0 25	.....	2	0·40	4·33	6 13	15·27	19·56
	Moorshedabad	Kandi ...	.....	.....	0·09	.. ..	0·45	.....	....	2	0·54	4·94	7 38	25·88	22·49
		Berhampore ...	.....	.....	.....	.....	0·54	0·24	0·23	3	1·01	2·88	6 04	20 50	19·00
		Lalbagh ...	.....	.....	... ...	.....	0·22	0·03	0·06	3	0·31	6·84	6 14	18·01	17·59
		Azimgunge ...	.....	... ...	... ...	.....	0 23	.....	0·08	2	0·31	4 47	6 19	17·60	19 06
		Jungipore ...	... ...	0·04	.....	.....	0·15	0·02	.....	3	0 21	5·50	6·74	21 31	18·49
		Laigola ...	.....	.....	.....	.....	0·60	0·15	.....	2	0·81	5·41	7·42	27·03	20·27
		Jiagunge ...	.....	.....	.....	.....	.....	0·17	.....	1	0·17	4·02	?	16 20	?
		Akheriguni ...	.....	.....	.....	... ...	0·30	.....	.....	1	0·30	3 98	?	16·65	?
		Pathabari ...	.....	.....	.....	... ...	0·30	.....	.....	1	0·30	0·60	?	11·18	?
East Bengal	Chittagong ...	Cox's Bazar ...	.....	0·22	0·11	.....	... ...						28 20		64·98
		Chittagong ...	.....	.....	.....	0·04	.....	.....	0·10	2	0·14	4·38	11·47	24·77	41·86
		Kutubdia ...	.....	0·10									?		?
		Satkanya ...	.....	0 20	0·62	.....	... ...	.....	.....	2	0·82	4·14	?	38·07	?
	Chittagong Hill Tracts.	Rangamati ...	0·02	... ...	1·00	.....	.....			6	3·52	8·28	10·13	26·04	33·58
		Bunna ...	.....	1·50	1·00	0·87	1·31	0·06	0·26				8·62		43 56
	Backergunge	Patuakhally ...	.....	.....	0 27	0·22	0·15	0·15	0·12	5	0·91	11·24	12·73	37·34	39·56
		Perozepore ...	.....	...	...	...	0·07	...	0·10				9·29		29·13
		Burrisal ...	....	0·14	0·31	0·02	0·10	0·07	0·25	6	0·89	5·24	8·05	28 39	29·60
		Bhola ...	.....	0·51	0·20	.....	.....	.....	0·30	3	1·01	7·98	11·55	31·13	30·65

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 19th of July 1889—contd.

Meteorological Division.	District.	Station.	Rainfall: Saturday, 13th July 1889.	Sunday, 14th July.	Monday, 15th July.	Tuesday, 16th July.	Wednesday, 17th July.	Thursday, 18th July.	Friday, 19th July.	Total: Number of rainy days.	Total: Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
BENGAL—*contd.*		*Gourmaddi* ...											?		?
		Bauphal ...	.....	.....	0·05	0·02	0·03	0·08	0·52	5	0·70	7·59	?	34·15	?
	Noakholly ...	Noakholly	.....	0·37	0·45	... ...	.....	0·04	0 02	4	0·86	5·65	13·48	36·35	44·21
		Feuny	.....	0·25	.....	0·57	.....	.....	.....	2	0·82	10·59	13·63	30·54	47·99
		Harishpore ...	.....	1·03									?		?
		Ramgany ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	13·31	?	36·81	?
	Furreedpore ...	Madaripore ..	.....	.....	.....	.....	.....	0·50	.....	1	0·50	4·28	6·42	24·84	23·98
		Furreedpore ..	.....	.....	.....	0·45	.....	0·12	0·48	3	1·05	5·75	6·39	20·69	23·92
		Goalundo .	.....	.....	.....	0·15	.....	.....	.....	1	0·15	4·15	6·10	25·09	21·66
	Dacca ...	Munshigunge	.....	0·17	.....	.....	0·06	.....	0·03	3	0·26	6·86	9·47	32·53	29·62
		Dacca .	.....	1·04	0·80	0·02	0·16	.....	.....	4	1·82	6 00	7·46	33·81	35·01
		Narsinsunge	.....	.....	0·39	0·09	0·12	0·01	.....	4	0·61	7·35	9·49	34·72	35·28
		Manickgunge	.....	0·04	0 22	0·17	0·34	0·16	.....	5	0·93	6·65	6·65	29·79	29·53
		Joydebpore .	.....	...	.....	0·23	0·09	0·02	0·01	4	0·40	1·81	?	25·69	?
	Hill Tipperah Tipperah ...	Agartola ...	.....	.....	.....	0·14	.....	.....	.....	1	0·14	1·47	6·55	17·28	25·31
		Comilla ...	.....	0·52	... ..	0·12	0·11	0·03	.....	4	0·77	5·34	9·05	31·01	32·75
		Chandpore	.....	.....	.....	... ..	.....	.....	.....	Nil	Nil	3·06	9·06	18·71	29·60
		Brahmunberia	.....	... ..	0·21	.....	.....	0·09	.....	2	0·30	5·42	7·00	25·16	27 02
		Ramchandrapore.	.....	0·12	.....	.....	.....	.....	.....	1	0·12	2·05	?	27·69	?
		Nasirnagar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		?		?
		Daudkandi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Ni l	6·79	?	27·74	?
		Kasba ..	.....	.....	.....	0·41	0·07	.....	.....	2	0·48	3·08	?	21·33	?
		Laksham ...	.....	.....	1·30	.....	.....	.....	.....	1	1·30		?		?
	Mymensingh ...	Kishoregange	.....	.....	.....	0·13	.....	.....	.....	1	0·13	3·91	7·45	28·36	31·43
		Atia (*Tangail*)	.....	.....	.....	.....	.....	... .	.....	Nil	Nil	3·22	6 42	26·46	23·21
		Mymensingh	0·70	.....	0·04	.....	.....	0·07	.....	3	0·81	5·88	6·86	35·75	32 06
		Jamalpore ...	1·25	.....	... ..	0·22	...	.....	.....	2	1·47	4·63	9·62		26·03
		Netrokona ...	.....	.....	0 10	.....	0·22	0·18	... ..	3	0·50	9·42	8·62	54·16	33·15
		Subarnakhally	.....	.....	.....	.....	.....	.....	0·16	1	0·16	4·00	?	22·54	?
		Durgapore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	15·27	?	71·60	?
		ShereporeTown	0·06	.....	.....	.....	.....	.....	.....	1	0 06	7·85	?	42·92	?
		Dewangan; ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		?		?
NORTH BENGAL.	Pubna ...	Pubna	.....	.....	.....	.....	0·06	.....	0·10	2	0·15	3·19	5·84	18·76	20·40
		Serajgunge ...	... ..	.....	.....	.....	.....	0·10	0·04	2	0·14	3·74	6·53	24·63	21·95
	Bogra ...	Sheipore	.....	.....	.....	.....	.....	0·15	... ..	1	0·15	5·20	7·86	25·26	24·47
		Nowkhilla ..	.....	.....	.....	.....	.....	...	.....	Nil	Nil	5·44	6·40	29·05	28·04
		Bogra ..			.....	.....	.....	0·07	.....	1	0·07		8·69		27·82
		Panchbibi .	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·57	6·35	33·26	24 43
	Rajshahye ...	Beauleah	.....	.....	.....	.....	0·06	0·01	... ..	2	0·07	3·55	7·91	20·01	20·67
		Nattore .	.....	.....	.....	.....	0·10	0·04	0·07	3	0·21	5·80	7·90	27·12	21·74
		Naogaon .	.....	.....	.....	.....	0·05	.....	.....	1	0·05	3·75	6·25	24·00	22·91
		Lalpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·49	?	12·98	?
		Manda .	.....	.....	.....	.....	0·40	0·10	.....	2	0·50		?		?
	Maldah ...	Maldah .	.....	.....	.....	.....	0·45	0·23	.....	2	0·67	3·11	7·98	15·36	21·66
		Chanchal ...	.....	.....	.....	.....	0·02	0·05	.....	2	0·07	2·01	7·65	9·14	23·34
		Gajol ...	.....	.....	.....	.....	.....	0·20	... .	1	0·20	1·76	?	10·64	?
		Sibganj ...	.....	.....	.....	.....	0·03	0·04	0·21	3	0·28	2·13	?		?
	Dinagepore ...	Mohadebpore	.....	.....	.....	.....	.....	.....	0 22	1	0·22	2·75	7·40	22·81	23·50
		Dhuramon ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·03	7·91	16·23	25·06
		Raigunge ..	.....	.....	.....	.....	.....	.....	0·11	1	0·11	3·42	7·10	17·15	25·24
		Dinagepore .	.....	0·02	0·03	.....	.....	.....	.....	2	0·05	6 65	7·73	31·43	29·21
		Balooghat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·07	8 34	22·88	23 04
		Thakoorgaon	0·26	0·19	.....	0·96	.....	.....	.....	3	1·41	11·78	?	37·36	?
	Rungpore ...	Bhawanigunge (*Gyabanda*)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·19	6·80		28·23
		Rungpore ...	... ..	2·03	.....	1·10	.....	.....	.....	2	3·13	8·55	11·28	41·12	38·36
		Kurigram ...	0·77	.....	0·12	.....	.....	.....	.....	2	0·89	5·56	8·36	46·58	40·22
		Bagdogra (*Nalphamari*).	0·67	.....	.....	.....	.....	0·66	.....	2	1·33	13·43	8·89	44·31	43·80
		Ulipore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·78	?	43·76	?
	Julpigoree ...	Julpigoree ..	.....	.....	0·85	0·90	0·08	.....	.....	3	1·83	20·28	18·57	59·50	54·64
		Alipore Door	.....	.....	1·80	0·19	0·63	.....	.....	3	2·62	20·04	?	55·85	?
		Fallacotta ...	0·10	.....	3·94	3·00	.....	.....	.....	3	7·04	28·01	?	57·89	?
		Debigang .	0·30	.....	.....	.....	.....	.....	0·30	2	0·60	12·78	?	43·11	?
		Bhagatpore (*Nagrakatta*).	1·46	0·10	0 15	0·54	.....	0·04	.....	5	2·29	23·17	?	69·13	?
	Cooch Behar.	Dhuhatta	0·20	1·05	0·27	... ...	... ...	.....	.....	3	1·58	8·75	8·75	44·56	50·17
		Cooch Behar	0·12	...	0·90	0·30	0·45	.....	... .	4	1·67	20·60	13·63	55·68	50·36
		Mekliganje .	0·33	0·04	0·15	0·52	.....	0·07	.....	5	1·11	16·52	12·47	55·60	49 03
		Matabhanga...	.....	0·06	0·08	0·72	.....	.....	0·69	4	1 55	28·83	12 71	59·86	54·20
	Darjeeling Hill.	Buxa	1·18	1·17	5·52	0·69	0·76	0·17	2·41	7	11 90	40·43	34·84	79·57	93 71
		Silliguri ..	0·08	.....	1·85	1·93	0·07	0·18	1·14	6	5·25	28·78	18·92	64·56	51·70
		Darjeeling ..	0·25	1·72	0·83	0·55	0·57	0·40	0·13	7	4·45	19·09	20 42	55·13	47·93
		Kalimpong .	0·07	0·03	.....	1·50	0·79	.....	... ..	4	2·39	14·70	15·41	43·51	35·07
		Kurseong ...	0 35	0·53	2·48	6·40	0·36	0·35	0·15	7	10·62	32·29	?	60·02	?
NORTH BEHAR	Purneah ..	Kissengunge...	.....	0·50	.....	.....	0·41	.....	.....	2	0·91		10·75		36·15
		Arrareah ..	0·22	1·08	.....	.....	.....	.....	.....	2	1·90	9·18	9·73	30·84	25·90
		Purneah ..					0·41						8·13		23·65
		Gowdwara ...	0·20										?		?
		Balarampore											?		?
		Matiari ...											?		?
		Kaisaganj ...	.....	0·25	0·42	.....	0·02	0·12	.....	4	0·81		?		?
	North Bhagulpore.	Maddapore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·06	7·28	23·08	18·20
		Scopool ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·09	6·36	19·64	17·99
		Protabganj ...	.....	.....	.....	.....	2·21	.....	0·21	2	2·43	14·70	?	47 15	?
	Durbhunga ...	Tajpore ...	.....	0·33	0·09	.....	.....	.....	.....	2	0·42	2·97	7·60	11·16	16·36
		Durbhunga ...	0·13	0·21	.....	.....	.....	.....	.....	2	0·29	6·50	7·54	17·59	16·77
		Madhubani ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·16	6·59		16·87
		Bahera ...	.....	0·64	.....	.....	.....	.....	.....	1	0·64	6·86	?	19·04	?
		Kushera ...	.....	.....	.....	.....	.....	0·95	.....	1	0·95	3·05	?	16·19	?
	Mozufferpore	Sitamarhi ...	0·24	.....	.....	.....	.....	.....	.....	1	0·24	6·77	7·10	20·81	16·59
		Mozufferpore	.....	.....	.....	0·12	0·22	.....	.....	2	0·34	3·12	7·49	23·82	16·43
		Hajipore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·10	7·16	12·73	15·08
		Pare ...											?		?
		Mahua ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·09	?		?
		Sonhar ...											?		?
		Pupri ...	.....	.....	.....	0·41	.....	.....	.....	1	0·41	3·10	?	12·13	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 19th of July 1889—concld

Meteorological Division.	District.	Station.	Rainfall. Saturday, 13th July 1889.	Sunday, 14th July.	Monday, 15th July.	Tuesday, 16th July.	Wednesday, 17th July.	Thursday, 18th July.	Friday, 19th July.	Total Number of rainy days.	Total Rainfall of week.	Total rain fall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 1 May to da
North Behar —concluded.	Chumparun	Motihari	.....	.....	.....	0·04	.....	.....	.....	1	0·04	9·85	7·12	32·76	
		Bettiah	.....	.....	.....	0·04	.....	.....	.....	1	0·04	4·01	8·56	19·10	
		Bagaha	.....	1·09	.....	2·10	.....	.....	.....	2	3·19	8 49	?	25·55	
		Barhurwa	.....	0·36	0·38	.....	.....	.....	...	2	0·74	4·84	?	19·75	
	Sarun	Gopalgunge	.....	1·15	.....	.....	.....	.....	.....	1	1·15	3·28	8·01	10·53	
		Sewan	.....	0·41	0·48	.....	.....	.....	...	2	0·89	4·89	7·13		
		Chuprah	.....	0·12	.....	.....	.....	.....	.....	1	0·12	4·36	7·05	12·39	
South Behar	Shahabad	Buxar	.....	.....	0·32	.....	.....	.....	.....	1	0·32	5·30	6·01	15·26	
		Dehree	.....	.....	.....	0·06	0·30	.....	.....	2	0·36	4·77	7·38	10 90	
		Bhaboosh	.....	.....	0·10	0·10	.....	.....	.....	2	0·20	6·15	7·35	8·25	
		Sasseram	.....	.....	.....	0·15	.....	.....	.....	1	0·15	3·37	5·77	6·08	
		Arrah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·11	6 23	15·29	
		Mohaniah	.....	.....	0·10	.....	.....	.....	.....	1	0·10	0·10	?		
	Gya	Aurungabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·25	6·85	7·18	
		Gya	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·41	6·01	18·48	
		Nowadah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·94	6·43	10·87	
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·99	6·08	8·84	
		Arwal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·83	?	8·03	
		Daudnagar	0·14	.....	.....	.....	.....	.....	.....	1	0·14	1·12	?	5·44	
		Sherghati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·40	?	14·75	
		Rajauli											?		
		Pakri Haraiwan											?		
	Patna	Patna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·21	6·02	19·39	
		Dinapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·19	6·28		
		Behar											6·71		
		Barh	.....	.....	.....	.....	.....	0·08	.....	1	0·08	3·39	7·02	16·64	
		Bickram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·10	?		
		Hilsa	...										?		
	Monghyr	Begoosarai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·64	6·43	17·96	
		Monghyr	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·83	6·64	14·81	
		Jamui	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·31	6·43	19·13	
		Gugri	.....	.....	.....	.....	.....	0·54	.....	1	0·54	8·39	?	21·70	
		Sheikpura	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·32	?	19·23	
	South Bhagulpore	Bhagulpore											5·86		
		Banka	.....	.....	.....	0·13	.....	.....	.....	1	0·13	5·08	12·18	16·70	
		Kolgong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·05	?	18·50	
		Bangaon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·32	?		
	Sonthal Pergunnahs	Raymenal	...	.....	.....	.....	.....	0·10	.....	1	0·10	4·40	7·67	20·08	
		Godda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·90	6·34	25·96	
		Pakour	.....	.....	.....	0·25	0·45	0·90	.....	3	1·60	11·58	7·76	26·09	
		Nya Doomka	.....	.....	.....	.....	0·01	0·09	.....	2	0·10	9·52	7·37	24·69	
		Deoghur	.....	.....	.....	.....	0·06	.....	.....	1	0·06	6·99	7·36	15·23	
		Jamtara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·38	7·96	15·50	
		Mohasama	.....	1·15	.....	...	.....	.....	...	1	1·15	5·44	?	20·86	
		Nunihat	.....	.....	.....	.....	.....	.....	0·09	1	0·09		?		
Chutia Nagpur.	Hazaribagh	Pashamba (*Geridi*)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·46	6·98	13·82	
		Hazaribagh	.....	.....	.....	.....	0·20	.....	.....	1	0·20	7·55	7·73	18·44	
		Semtagurah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·81	7·73	17·70	
		Mahudi Hills											7·00		
		Jhoomra Hills											10·30		
		Barhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·39	?	22·08	
		Chatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·85	?	31·89	
		Karagdeha	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·45	?	17·75	
		Kamghar	...										?		
	Lohardugga	Lohardugga	.....	.....	.....	.....	.....	0·30	0·29	2	0·59	3·87	7·89		
		Ranchi	.....	.....	.....	.....	.....	0·48	1·02	2	1·50	9·15	7·85	19·47	
		Palamow	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·96	7·13		
		Silli	...										?		
		Baiumat	...										?		
		Hossenabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·91	?		
		Garwah	...										?		
	Singbhoom	Chyebassa	.....	.....	.....	0·15	0·18	0·15	0·52	4	1·00	3·20	12·87	22·18	
		Chakradharpore.	.....	.....	.....	.....	.....	0·33	0·62	2	0·95	3·78	?		
		Ghatsilla	.....	.....	.....	.....	1·15	0·62					?		
		Bunaragura	0·11						1·19				?		
	Manbhoom	Purulia	.....	.....	.....	.....	.....	0·21	0·65	2	0·86	3·52	7·86	16·69	
		Gobindpore	.....	.....	.....	.....	.....	.....	0·17	1	0·17	4·81	0 96	15·94	
		Raghunathpore.	.....	.....	.....	.....	.....	0·15	0·20	2	0·35	3·20	?	13·56	
		Barrabhoom	.....	.....	.....	0·09	0·25	.....	0·80	3	1·14	3·05	?	14·79	
		Jhalda	.....	.....	.....	.....	.....	0·44	.....	1	0·44	2·67	?	20·49	
		Chas	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·11	?	20·39	

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 16th July* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 19TH OF JULY 1889.

TOWARDS the end of the preceding week a break in the rains had become established in consequence of the monsoon current being deflected westwards by the low pressure area in the centre of the Bay, which had begun to affect the pressure and wind directions at the stations on the Orissa coast on the last day of the week. The weather of the present week has been affected throughout by the depression which has remained almost stationary, while slowly developing. The monsoon current has been very weak over the whole province, and the rainfall largely in defect, and notwithstanding the existence of the depression which has controlled the wind directions over a large area, winds of moderate force have been blowing at all stations within the area of cyclonic circulation, and elsewhere calms or light winds have prevailed. Humidity and cloud proportion have been low, while temperature has been everywhere in excess, especially in Behar and Chutia Nagpur. The fall of pressure which commenced on Friday, the 12th, continued without break, and, though seldom large, has resulted in a large defect. A slight excess remained on Saturday after the somewhat rapid fall during the previous twenty-four hours, but defect began to appear in North Bengal on that day. Saturday's fall was the largest of the week, but nowhere exceeded a tenth of an inch. It was largest in East Bengal and smallest in South Behar, the average fall for the whole province amounting to about ·08″. The lowest pressure was in Orissa, and the cyclonic circulation accompanying the depression was confined to the stations in the north-west angle of the Bay and Orissa. Temperature was high and cloud proportion small, while rainfall was light, only a few local showers being reported. On the following day the fall of pressure was generally small, rarely exceeding 0·02″ except in Orissa, and there the largest fall, which was at Gopalpur, amounted to 0·05″. The cyclonic circulation, however, had extended to the centre of the Province, but at the central stations very calm weather or light variable winds prevailed. Temperature was still two to three degress in excess on an average, but the excess, while increasing in South-West and East Bengal, had diminished in some parts of Behar. Rainfall was still practically absent, though a few heavier showers had fallen at some of the northern stations. On Monday, the 15th, pressure continued to fall slowly, and there was distinct evidence of the storm intensifying on the Orissa coast. The cyclonic circulation round the storm was very perfect, and extended over all but the extreme eastern and northern districts of the province. The excess temperature continued to increase, and no rain fell except in Orissa, and at a few stations in East and North Bengal. Some heavy falls occurred in the Julpigoree and Cooch Behar districts. On the 16th pressure had become largely in defect at all the Orissa stations, and almost the only case of rising pressure during the week occurred in East and North Bengal, Behar and Assam, but the changes were irregular, and in all cases small. The storm continued to intensify and was then moving slowly in a north-westerly direction. The wind circulation continued, but the force was still moderate everywhere. Rain was general in Orissa and temperature falling, but, with the exception of a few showers in East and North Bengal and Assam, rain was practically absent. Temperature was 4° to 5° in excess over the greater part of the province. The same conditions obtained on the following day—slight intensification of the depression, marked circulation, and light winds, but rain then became general in South-West Bengal, Orissa and Assam. On Thursday pressure rose at nearly all Orissa stations, and the depression appeared to be beginning to fill up, the conditions otherwise remaining unchanged, except that the rainfall area was increasing and Behar only was rainless. Wind force was also increasing at inland stations except in North Bengal. The depression continued filling up for some time, and on Thursday evening appeared to be crossing the coast to the north of Puri. During the night, however, the storm again began to intensify, and its centre moved to near False Point On Friday general rain fell in Orissa and South-West Bengal, and a few showers in all other districts except Behar.

The depression which has influenced the weather so strongly during the week has been of the same character as all the other storms which have had their origin in the Bay during the present monsoon season. The most pronounced feature has been the very weak winds in the front of the storm and at all the coast stations, so that, though stormy weather has been shown by the reports brought by ships to have existed in the centre of the Bay, none of it has been experienced at any of the reporting stations. This is all the more noticeable, as pressure at the Orissa stations has been very low, and was a quarter of an inch below the normal at False Point.

Pressure.—Daily changes have been recorded above, being almost a continuous fall from the first to the last day of the week. The only interruptions were the slight rise in East and North Bengal, North Behar and Assam on Tuesday, and the very slight rise in Orissa on Thursday. The most rapid fall was on Saturday, but on other days the fall ranged generally from 0·02″ to 0·05″. In consequence of the continued fall the mean for the week has been largely in defect, more especially in Orissa, where it averages 0 11″; in South-West and East Bengal the mean is over 0·05″, and in the other districts lies between 0 03″ and 0 05″.

Temperature—In consequence of the comparative absence of cloud during the greater part of the week, has been very high in all districts, and large excesses are everywhere recorded,

the largest from Behar. The mean for the week at Dehree and Patna has been over 90°, th former being more than 6° in excess. At several other stations in Behar the excess has bee over 4°, and generally at other station ranges from 2° to 3°. The means for the differen districts are from 2° to 4° above the normal except in Assam, where the difference is 1·8°. I North Bengal and North Behar the excess is just over 2°, in Orissa and South-West Benga about 2·5°, in East Bengal and Chutia Nagpur 3°, and in South Behar 4°.

Rainfall—Has been everywhere very scanty, Orissa being the only district in which there has been an average fall exceeding one inch. The largest falls have been in Julpigore and the Darjeeling hills. Buxa reports 12 inches, Kurseong 10·6 inches, Fallacotta 7 inches, Siligoree 5·25 inches and Darjeeling 4·45 inches. Elsewhere in North Bengal the falls are from one to two inches. In Orissa, Banpur reports 6·9 inches, and the other stations from one to two inches. In South-West Bengal the falls have been over one inch at a few stations, but generally lie between half an inch and an inch. In Moorshedabad less than half an inch fell at the majority of stations. In East Bengal, with the exception of Chittagong Hill Tracts, Furreedpore and Dacca, the falls have been less than one inch, and in many cases do not exceed a quarter of an inch. In Behar only a few stations report any rain, and that generally very small in amount. At Pakour, in the Sonthal Pergunnahs, the fall was 1·66 inches, but elsewhere it was usually two or three tenths of an inch. Rain was more general in Chutia Nagpur, but of the same small amount. The average fall in South-West, East and North Bengal, North Behar and Chutia Nagpur lies between 0·5″ and 1″. In South Behar it is only 0·14″. The defects are everywhere nearly two inches, and in East Bengal and Chutia Nagpur exceed two inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 19th of July 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.								
			Averages for week.				Of week.			Rainy days.			Since 1st of month.		Since 15th May 1889.	
	Highest observed during week.	Lowest observed during week.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of week above or below normal mean of week.	Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	93·4	79 0	90·4	80·9	85·6	+2·4	2·50	3·27	—0·77	5·0	4 1	+0·9	5·38	7·03	17·25	17·93
South-West Bengal ...	95·5	79·2	92·7	81·0	86·9	+2·6	0·85	2·44	—1·59	2·9	4·3	—1·4	5·12	6·94	20·59	19·74
East Bengal	93·3	77·2	90·5	80·9	85·7	+2·9	0·73	3·37	—2·64	2·8	5·0	—2·2	6·57	9·38	30·36	31·94
North Bengal	95·4	73·8	92·0	80·8	86·3	+2·1	0·60	2·56	—1·96	1·8	4·0	—2·2	7·85	8·45	32·88	31·86
North Behar	97·3	75·9	92·0	82·3	87·2	+2·1	0·56	1·97	—1·41	1·0	3·0	—2·0	5·35	7·73	21·70	18·32
South Behar	99·4	79·7	95·0	82·6	88·8	+3·9	0·14	2·09	—1·95	0·6	3·6	—3·0	4·68	6·98	15·91	14·98
Chutia Nagpur	91·0*	75·9*	88·3*	75·4*	82 0*	+3·0*	0·62	2·84	—2·22	1·6	4·6	—3·0	4·38	8·23	14·12	17·42
Assam	95·6	76·2	91·8	80·6	86·2	+1·8										

* Chyebassa not included.

Meteorological Office, Bengal;
The 23rd July 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 14th to 20th July 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		○		Inches.	○	○	○	○	○	Inches	○	%			Inches.	
July	14th	157·0	9·4	29·531	86·2	92·0	11·9	80·1	81·5	1·014	79·7	82	E and calm .	49	Nil	Chiefly cloudy, t, ⌓.
,,	15th	151·6	5·4	·481	86·2	91·4	10 9	80·5	81·6	1·017	79 8	82	E, ESE and calm ..	89	.....	Chiefly cloudy, ⌓.
,,	16th	149·0	3·0	·453	84·5	91·0	9·9	81·1	81·3	1·027	80·1	87	ESE and E ...	98	0·96	Chiefly cloudy. o, g, p, t, d. ≺.
,,	17th	147·7	8·0	·425	85·6	89·5	9·8	79 7	81·4	1·016	79·7	83	E and ESE ...	141	0·21	Chiefly cloudy, o, p..
,,	18th	148·9	7·3	·411	85·4	90·5	10·0	80·5	81·6	1·029	80·1	84	E and ESE ...	138	0·85	Chiefly cloudy, o, p, t, d.
,,	19th	148·1	5·5	·368	85·0	90·0	9·5	80·5	81·6	1·031	80·2	86	E and ENE ..	163	0·43	Chiefly cloudy, o, g, p, t, d.
,,	20th	156·8	3·1	·377	83·8	88 4	8·2	80·2	80·8	1·012	79·6	87	ESE, S and SSW ...	244	0·48	Chiefly cloudy, o, g, p, d.

	Inches.
The mean pressure of the seven days	29·435
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·513
	Hours.
The total number of hours of bright sunshine	41·7
The maximum possible number of hours of sunshine	93·3
	○
The mean temperature of the seven days	85·2
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·5
The extreme variation of temperature	12·3
The maximum temperature	92 0
	Miles.
The highest velocity of the wind in one hour	14
	lbs.
The highest pressure of wind on one square foot ... ... Approximately	5
	%
The mean relative humidity	84
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 14th to 20th July 1889	2·93
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·57
The total fall from 1st January to 20th July 1889	33 03
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	29·22

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thundor, ≺ lightning, ⌓ dew.

A. PEDLER,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 22nd July 1889.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 14th to 20th July 1889.

Months.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
July ..	14th ...	29·576	86·7	93·0	12·7	80·3	88·4	82·8	1·024	80·0	76	1·18
,, ...	15th ...	·536	86·5	92·0	11·1	80·9	88·6	83·0	1·057	80·7	78	.....
,, ...	16th ...	·503	86·8	92·2	10·9	81·3	88·4	83·5	1·083	81·7	80	.....
,, ...	17th ...	·474	85·9	91·0	10·2	80·8	88·6	82·5	1·030	80·1	77	1·29
,, ...	18th ...	·468	86·3	91·6	10·7	80·9	88·6	83·5	1·081	81·6	80	0·54
,, ...	19th ...	·431	86·1	91·2	10·2	81·0	88·4	83·5	1·083	81·7	80	0·66
,, ...	20th ...	·384	85·2	90·0	9·7	80·3	84·6	82·5	1·084	81·7	91	0·52

The mean 10 A.M. pressure of the seven days	Inches. 29·482
The mean temperature of the seven days	° 86·2
The extreme variation of temperature	12·7
The maximum temperature	93·0
The mean 10 A.M. relative humidity of the seven days	% 80
The total fall of rain from 14th to 20th July 1889	Inches. 4·19

The daily mean temperatures are the crude means of maximum and minimum temperatures.

METEOROLOGICAL OFFICE, INDIA;
The 22nd July 1889.

A. PEDLER,
For Meteorological Reporter to the Govt. of India.

MEMORANDUM.

DURING the week ending 6th July 1889, the birth and death rates of the principal municipalities in Bengal stood at 18·1 and 28·9 per 1,000 respectively, as opposed to 16·2 and 28·4 per 1,000 respectively during the preceding week ending 29th June, showing an improvement in the registration of births.

2. The highest birth and death rates were returned by the following municipalities :—

Births.

	Ratio per *mille.*
Comillah	34·7
Durbhanga	33 8

Deaths.

	Ratio per *mille.*
Poori	230·8
Durbhanga	75 5
Darjiling	45 6
Rampore Beauleah	36 8
Serampore	33·4
Gya	32·1
Purneah	31·2

3. The diseases specified below proved fatal at the rates exhibited opposite to them—

	Ratio per *mille* during the weeks ending—	
	6th July 1889.	29th June 1889.
Cholera	10 1	7·2
Small-pox	·6	1·1
Fever	7 9	8·3
Bowel-complaints	3·3	2·8
Injury	·2	·4
Other causes	6·8	8·5

The above figures show chiefly that there was a considerable increase of fatal results from cholera with a decrease in those from the maladies grouped under the head of "Other causes."

4. Of the diseases above indicated, small-pox was noticeably severe in the Chupra Municipality (mortality 4·9 per 1,000 of population), fever in Purneah town (mortality 24·2 per 1,000 of population), and bowel-complaints in Darjiling Municipality (mortality 32 6 per 1,000 of population); while cholera and "Other causes" gave rise to the highest mortality in the following municipalities :—

Cholera.

	Ratio per *mille.*
Poori	178 3
Durbhanga	50 4
Gya	13·6
Rampore Beauleah	10·5
Patna	6·1

Other causes.

	Ratio per *mille.*
Poori	35·7
Serampore	13·7
Rampore Beauleah	13 1
Bhagulpore	10 9

5. The mortality of the week classified under the heads of *Sex*, *Class* and *Age*, stood as follows :—

According to Sex.

	Ratio per *mille.*
Males	33 5
Females	24·0
Ratio of male deaths to every 100 female deaths	150

According to Class.

	Ratio per *mille.*
Hindus	32·2
Mahomedans ...	21 8

According to Age.

	Ratio per *mille.*
Under 1 year ...	175·0
1 and under 5 years ...	54·5
5 „ 10 „ ...	17 3
10 „ 15 „ ...	12 9
15 „ 20 „ ...	24 9
20 „ 30 „ ...	13·9
30 „ 40 „ ...	21 2
40 „ 50 „ ...	26·7
50 „ 60 „ ...	29·2
60 years and upwards ...	58·1

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 22nd July 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 6th July 1889.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease.															Sex.			
					Number of—			Ratio per 1,000 of Population per annum.				Deaths from—							Ratio per 1,000 of Population per annum.								Deaths.		Ratio per 1,000 of Population per annum.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan ...	Burdwan	18,663	16,017	34,086	6	7	13	9·1	10·7	19·8	85	2	...	3	2	..	6	13	3·0	...	4·6	3·0	...	9·1	19·8	45·8	9	4	25·9	13·0	225
Midnapore ...	Midnapore... ...	16,927	16,633	33,560	3	5	8	4·6	7·7	12·4	60	1	...	3	2	...	2	7	1·5	...	3·1	3·1	..	3·1	10·8	13·9	6	1	18·4	3·1	600
Hughli ...	Hughli and Chinsurah.	19,179	19,539	38,718	8	13	21	10·7	17·5	28·2	61	2	...	10	3	...	4	19	2·7	...	13·4	4·0	...	5·4	25·5	20·1	12	7	32·5	18·6	171
Serampore ...	Serampore... ...	13,559	12,937	26,496	5	5	10	9·8	9·8	19·6	100	2	...	2	5	1	7	17	3·9	...	3·9	9·8	2·0	13·7	33·4	49·1	9	8	34·5	32·2	112
	Utterpara	3,046	2,464	5,510	2	...	2	18·9	...	18·9	No female birth.	...	...	1	..	...	1	2		...	9·4	...	...	9·4	18·9	18·9	2	...	34·1	...	No female death.
Howrah ...	Howrah	53,153	37,660	90,813	12	17	29	6·9	9·7	16·6	70	3	..	10	5	...	6	24	1·7	...	5·7	2·9	...	3·4	13·7	9·2	17	7	16·6	9·7	242
	Bali	7,836	6,979	14,815	4	2	6	14·0	7·0	21·1	200	1	...	3	1	...	2	7	3·5	...	10·5	3·5	...	7·0	24·6	10·5	4	3	26·5	22·4	133
Nuddea ...	Kishnaghur ...	13,263	14,214	27,477	4	2	6	7·6	5·8	11·4	200	...	...	2	...	...	5	7	...	...	3·8	...	...	9·4	13·2	9·4	5	2	19·6	7·3	250
	Ranaghat	4,028	4,655	8,683	2	..	2	12·9	...	12·9	No female birth.	1	...			...	...	1	6·0	...	...	...	..	..	6·0	6·0	1	...	12·9	...	No female death.
	Santipore	18,708	15,979	29,687	3	1	4	5·3	1·7	7·0	300	...	...	1	1	...	...	2	...	...	1·7	1·7	...	...	3·5	...	...	2	...	6·5	No male death.
Jessore ...	Jessore	4,830	3,665	8,495	1	...	1	6·1	...	6·1	No female birth.	...	...	1	...	...	...	1	...	...	6·1	...	...	...	6·1	49·0	1	...	10·8	...	No female death.
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	7	3	10	18·4	7·9	25·3	233	4	...	5	...	...	5	14	10·5	...	13·1	...	...	13·1	36·8	39·4	13	1	62·8	5·8	1,300
Darjiling ...	Darjiling*	5,029	2,947	7,976	...	4	4	...	26·1	26·1	No male birth.	...	...	2	5	...	...	7	...	...	13·0	32·6	...	...	45·6	32·6	6	1	62·0	17·6	600
Dacca ...	Dacca	42,782	37,379	80,161	5	8	13	3·2	5·2	8·4	62	1	...	7	5	...	11	24	·6	...	4·5	3·2	...	7·1	15 6	20·1	10	14	12·2	19·5	71
	Naraingunj ...	7,605	4,956	12,561	2	1	3	8·3	4·1	12·4	200	...	...	...	1	...	2	3	...	...	...	4·1	...	8·3	12·4	24·8	2	1	13·7	10·5	200
Chittagong ...	Chittagong ...	13,340	8,790	22,130	3	3	6	7·0	7·0	14·1	100	...	...	1	4	...	2	7	...	...	2·3	9·4	...	4·7	16·4	14·1	5	2	19·5	11·8	250
Tipperah ...	Comillah	8,153	5,353	13,506	4	5	9	15·4	19·3	34·7	80	..	...	1	...	...	1	2	...	...	3·8	...	...	3·8	7·7	23 1	...	2	...	19·4	No male death.
Patna	Patna City ...	78,762	81,475	160,237	21	10	31	6·8	3·2	10·1	210	19	2	15	11	...	18	66	6·1	1·0	4·9	3·6	...	5·8	21·4	22·7	38	28	25·1	17·9	135
Gya	Gya	38,290	37,831	76,121	11	19	30	7·5	13·0	20·5	57	20	...	14	1	1	11	47	13·6	...	9·6	·7	·7	7·5	32·1	37·6	26	21	35·3	28·9	123
Shahabad ...	Arrah	20,960	22,505	43,465	13	10	23	15·6	11·9	27·5	130	...	2	16	1	1	2	22		2·4	19·1	1·2	1·2	2·4	26·3	12·9	7	15	17·4	34·7	46
Mozufferpore .	Mozufferpore ...	23,084	19,658	42,742	11	3	14	13·4	3 6	17·0	366	1	...	7	3	1	4	16	1·2	...	8·5	3·6	1·2	4·9	19 5	21·9	10	6	23·5	15·9	166
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	18	25	43	14·2	19·6	33·8	72	64	...	22	6	...	4	96	50·4	...	17·3	4·7	...	3·1	75·5	57·4	57	39	87·8	67·2	146
Sarun	Chupra	26,044	27,205	53,249	6	9	15	5·8	8·8	14 6	66		5	8	4	...	9	26	...	4·9	7·8	3·9	...	8·8	25·4	27·3	12	14	24 0	28 8	85
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	10	13	23	9·0	11·8	20 8	76	1	...	5	1	...	12	19	·9	...	4·5	·9	...	16·9	17·2	24·4	7	12	12·3	22·4	58
Monghyr ..	Monghyr	28,154	29,366	57,520	13	13	26	11·7	11·7	23·5	100	1	...	12	5	1	9	28	·9	...	10·8	4·5	·9	8·1	25·3	28·9	22	6	40·6	10·6	366
Purneah ...	Purneah	8,463	6,553	15,016	6	2	8	20·8	6·9	27·7	300	...	1	7		...	1	9	..	3·5	24·2	...	...	3·5	31·2	...	7	2	43·0	15·9	350
Poori	Poori	13,247	11,537	24,784	8	4	12	16·8	8·4	25·2	200	85	1	5	2	...	17	110	178·3	2·1	10·5	4·2	...	35·7	230·8	186·7	70	40	274·8	180·3	175
	Total ...	555,685	515,457	1,071,142	188	184	372	9·1	8·9	18·1	102	208	12	162	68	5	141	596	10·1	·6	7·9	3·3	·2	6·8	28·9	28·4	358	238	33·5	24·0	150

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except under the heads under which have been omitted, inasmuch as the census o

DISTRICTS	NAMES OF MUNICIPALITIES.	13					14					15												16											
		MORTALITY ACCORDING TO—																																	
		Class										Age																							
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.												RATIO PER 1,000 OF POPULATION PER ANNUM.											
		Christians.	Hindus.	Mahomedans	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists	Other classes	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years	15 and under 20 years.	20 and under 30 years	30 and under 40 years.	40 and under 50 years.	50 and under 60 years	60 years and upwards	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years	30 and under 40 years.	40 and under 50 years.	50 and under 60 years	60 years and upwards				
Burdwan ...	Burdwan		9	4	..	.	..	19 8	20 3		.	3	3	.			2			2	3	23b 4	69 1				13 1	... ..	..	42 4	105 3				
Midnapore ..	Midnapore .	.	6	1	..	..	..	12 0	7 2	..	..	1		1		1		1	1	1	1	70 0		13·9	.	16 5	... ..	9·4	14·8	25 2	23 4				
Hughli ..	Hughli and Chinsurah		16	3	..			26 3	22·9	..	...	5	3	2	..	1	3	1	1	2	1	275 7	68 5	29 9	. .	17 5	20 3	7 4	10 1	31 8	20 7				
Serampore ...	Serampore ..		15	2	..		.	30·9	110 9	.	..	1	2	1		4	.	2	1	1	5	73 2	57 6	20 7	..	95 3	.. .	20 9	15 4	27 2	186 9				
	Utterpara	..	2	...	.			19·5		.	...	.	1					1		.	.	. .	123 5	.	.	..	45 2	... ..	.						
Howrah .	Howrah	..	19	5	.	..	...	14 5	13 7	...	..	4	2		1	2	1	2	6	3	4	100 8	18 8	.. .	7 9	14·2	2 3	5 4	26 5	18 9	55 5				
	Bali	..	7	.	...	...	..	27 1		...	..	.	2		1	1	1	1	.	...	1	...	104 1	. . .	43 8	39 0	15 5	18 6	.. ..	.	71 0				
Nuddea	Kishnaghur ..	.	7	.	..	...	...	19 5	...	..	...	..	..	.	1	1	1	2	1	.	1		... ..	.	18 5	25 3	10 8	24 3	15 9	...	30 1				
	Ramghat	.	1	.	..	..		7 1		.	..	..	1	...	...	...				.	...	..	65·4	. ....	..			...	... .	..	-				
	Santipore	..	1	1	..	..	.	2 5	5·8	..	...	..	..		. .	.	1		.		1	..	.	..			10·6		..	...	26 5				
Jessore	Jessore	..	1		..	...	...	11 5		...	...	.	..	.	...		..		...	1	...	..	..	.. ..	....		. .	. .	.	22 4	.				
Rajshahye ..	Rampore Beauleah	..	9	5	..	...	.	47 2	26 5	..	...	1	...		1	..	1	5	3	2	1	128 1			23 9	...	12 5	72 1	63 6	83·8	54 0				
Darjiling ..	Darjiling ..	...	7		...	.	...	79 3	..	..	...	...	4	1	..	...	2	.	..	..	..	... .	323 5	88 9		.....	52 0	.	.. ...	...	.				
Dacca	Dacca	.	15	9	...	...	...	19 4	11 9	..	...	7	1	3		2	3	..		2	6	191 8	7·1	15 7	.....	14·2	10 2	. .	. ..	22·0	56 0				
	Naraingunj ..		1	2	...	...	..	6·2	16 9	...	.	1	.		...		...	...	1	1	...	186 4	..	.. ..	... .	...	.	.	37 3	66·5	...				
Chittagong ..	Chittagong ..	..	2	5	..	...	...	17·9	17 0	...	...	...				.	..	2	..	2	3	...	.. ..	.. ..	.. .	.....	..	31 2	... .	95 9	196 0				
Tipperah ...	Comillah	..	.	2	...	...	...	...	14 1	...	...	2	..	...	..	...	..	...	..	..	.	350 2	... .	..	...	.. ..	..	.....	...	..					
Patna	Patna City ..	..	54	12	...	...	.	23 6	15 3	...	...	18	13	2	5	4	5	5	4	4	6	217·2	46 3	6 2	18 1	18 6	9·0	11 2	11 0	14 7	22 6				
Gya	Gya		39	8	...	...	...	33 8	25 9	...	..	8	7	2	2	2	4	3	5	3	11	232 4	57 3	14·9	15 5	19·9	14 1	12 3	26 6	23 7	111·1				
Shahabad ...	Arrah		14	8	..	...	...	23 5	38 5	...	...	2	6	2	2	2	..	2	...	1	5	80 7	70 4	20 3	23 5	32 4	...	16 2	...	16 8	90 2				
Mozufferpore ..	Mozufferpore ...	...	11	5	...	...	...	19 0	20 8	...	..	2	3		1	2	1	1	1	2	3	108 9	38 6	. ...	13 1	34 3	6 1	7 5	10·4	32 0	64 1				
Durbhanga ...	Durbhanga ...	..	69	27	...	...	..	74 1	79 9	..	...	8	31	12	5	5	12	11	7	..	5	267·2	211 8	79 8	46 8	64 6	46 9	51 3	48 9	...	81·4				
Sarun	Chupra	...	21	5	..	...	...	26 6	21 6	...	...	5	7	5	...	..	1	3	4	..	1	180 1	68 5	42 2	...	... .	5 5	19 3	33 1	...	14 9				
Bhagulpore .	Bhagulpore ...	...	14	5	..	...	...	18 3	15 1	...	...	5	6		1	1	1	1	1	1	2	217·8	57 6	..	8·3	12 4	4 8	5 6	8 3	12 2	28·9				
Monghyr ...	Monghyr	..	20	8	...	..	..	23 3	33 1	...	...	7	3	4	2	2	3	3	3	1		245 1	25·1	29 5	18 1	27 5	15 1	17 5	24 5	13 1	...				
Purneah ..	Purneah	.	4	5	...	...	...	22 7	45 9	.	...	2	...	.	1	1	1	1	2	...	1	367 5	.....	..	43 5	52·3	15 8	18 2	56·1	...	64 4				
Poori	Poori		110	...	...	...	..	23·3 2	.	.	...	4	3	2	1	8	13	26	24	16	13	686 5	56 8	46·4	27 7	223 8	128·0	333 6	375·6	372·9	374 3				
	TOTAL ...	...	474	122	..	...		32 2	21 8	...	...	86	92	37	24	39	57	72	65	44	74	175 0	54 5	17 3	12 9	24·9	13·9	21·2	26 7	29 2	58 1				

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 22nd July 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 20th July 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 20th July 1889.			Week ending Saturday, the 21st July 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	362	65,825	1,040	482	1,24 525	1,989
Jute	15	8,000	146	6	2 900	37
Firewood	116	55,200	809	127	64,235	920
Other articles	817	1,93.775	2,873	723	1,75,358	2,771
Total ...	1,310	3,22,800	4,868	1,338	3,67,018	5 717

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for first 13 *days of July* 1889, *on* 1,513½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P	Rs. A P			
Total traffic for the period ..	496,908	4,67,068 8 0	42,45,809 30	9,59,174 1 0	36,337 11 0	14,62,580 4 0	121,370	189,356½	310,726½
Or per mile of railway ...	...	308 9 7	.....	633 11 11	24 0 2	966 5 8	.....	.....	.....
For previous weeks of half-year	... ..	.....	.. ..	...	.....	.....	...		.....
Total for 13 days ...	496,908	4,67,068 8 0	42,45,809 30	9,59,174 1 0	36,337 11 0	14,62,580 4 0	121,370	189,356½	310,726½
Comparison.									
Total for corresponding 2 weeks of previous year ..	467,248	4,61,994 4 3	46,05,150 30	8,40,579 5 6	29,136 4 4	13,31,709 14 1	127,757	156,051	283,808
Per mile of railway corresponding 2 weeks of previous year	..	305 3 2	.....	555 4 9	19 4 0	879 11 11	.....	... ..	.....
Total for corresponding date of previous year	467,248	4,61,994 4 3	46,05,150 30	8,40,579 5 6	29,136 4 4	13,31,709 14 1	127,757	156,051	283,808

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for 2 weeks ending 14th July 1888.			Receipts for first 13 days of July 1889.			Total receipts from 1st April 1888 to 14th July 1888.			Total receipts from 1st April 1889 to 13th July 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs	Rs.		Rs.	Rs.	Rs.	Rs.
1,513½	13,31 710	880	1,513½	14,62,580	966	1,513½	1,32,40,541	583	1,513½	1,34,98,774	595	258,233	.....

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for first 13 *days of July* 1889, *on* 57½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ..	19,743	10,066 14 0	1,16,913 10	5,236 7 0	69 11 0	15,373 0 0	1,879	1,085	2,964
Or per mile of railway	345	175 15 11	2,044 0	91 8 9	1 3 6	268 12 2	.....	.....	.....
For previous weeks of half-year	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for 13 days ...	19,743	10,066 14 0	1,16,913 10	5,236 7 0	69 11 0	15,373 0 0	1,879	1,085	2,964
Comparison.									
Total for corresponding 2 weeks of previous year	17,509	7,610 3 2	69,010 10	4,440 1 0	51 14 6	12,102 2 8	3,582	1,206	4,788
Per mile of railway corresponding 2 weeks of previous year ..	306	133 0 9	1,206 20	77 10 0	0 14 6	211 9 3	.....	.....	.....
Total to corresponding date of previous year	17,509	7,610 3 2	69,010 10	4,440 1 0	51 14 6	12,102 2 8	3,582	1,206	4,788

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for 2 weeks ending 14th July 1888.			Receipts for first 13 days of July 1889.			Total receipts from 1st April 1888 to 14th July 1888.			Total receipts from 1st April 1889 to 13th July 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	12,102	212	57½	15,373	269	57½	1,16,025	147	57½	1,28,555	160	2,530	.....

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for first 13 *days of July* 1889, *on* 12 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	5,925	987 5 0	18,777 0	399 11 0	16 8 0	1,403 8 0	684½	232	916½
Or per mile of railway	.....	82 4 5	.....	33 4 11	1 6 0	116 15 4	.....	.....	.....
For previous weeks of half-year	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for 13 days ...	5,925	987 5 0	18,777 0	399 11 0	16 8 0	1,403 8 0	684½	232	916½
Comparison.									
Total for corresponding 2 weeks of previous year	5,770	954 7 11	12,592 10	321 3 0	12 1 0	1,287 11 11	838	148	986
Per mile of railway corresponding 2 week of previous year	.....	79 8 8	.....	26 12 3	1 0 1	107 5 0	.....	.....	.....
Total to corresponding date of previous year	5,770	954 7 11	12,592 10	321 3 0	12 1 0	1,287 11 11	838	148	986

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for 2 weeks ending 14th July 1888.			Receipts for first 13 days of July 1889.			Total receipts from 1st April 1888 to 14th July 1888.			Total receipts from 1st April 1889 to 13th July 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	1,288	107	12	1,404	117	12	17,160	95	12	14,904	83	.....	2,256

TARKESSUR BRANCH RAILWAY

Approximate Return of Traffic for first 13 *days of July* 1889, *on* 22½ *miles open.*

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried	Receipts			Coaching	Merchandise.	Total
		Rs. A. P	Mds. S.	Rs. A. P	Rs A P	Rs. A. P			
Total traffic for the period ..	41 074	9,560 6 0	9,214 20	339 10 0	16 4 0	9,916 4 0	1,797	95	1,892
Or per mile of railway ..	.....	429 10 10	...	15 4 3	0 11 8	445 10 9	...	...	...
For previous weeks of half-year	...	....	..			..			
Total for 13 days .	41,074	9,560 6 0	9,214 20	339 10 0	16 4 0	9,916 4 0	1,797	95	1,892
Comparison									
Total for corresponding 2 weeks of previous year . . .	39,163	9,580 11 4	7,988 0	302 2 0	21 8 0	9,904 5 4	1,860	76	1,936
Per mile of railway corresponding 2 weeks of previous year	.....	430 9 6		13 9 3	0 15 6	445 2 3	....	...	...
Total to corresponding date of previous year .. .	39,163	9,580 11 4	7,988 0	302 2 0	21 8 0	9,904 5 4	1,860	76	1,936

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23*rd July* 1883.

Receipts for 2 weeks ending 14th July 1888			Receipts for first 13 days of July 1889.			Total receipts from 1st April 1888 to 14th July 1888.			Total receipts from 1st April 1889 to 13th July 1889.			Total increase in 1889.	Total decrease in 1889
Mean mileage worked	Receipts	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs		Rs	Rs	Rs	Rs.
22½	9,904	445	22½	9,916	440	22½	98,252	279	22½	93,631	281	379	.. ..

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the first 13 *days of July* 1889, *on* 27½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated)	Total earnings	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P	Mds. S.	Rs A. P	Rs. A. P	Rs. A. P			
Total traffic for the first 13 days of July 1889	5,906	2,178 0 0	16,315 0	1,141 0 0	34 0 0	3,353 0 0	945	472	1,417
Or per mile of railway	217	80 0 0	599 0	42 0 0	1 0 0	123 0 0	.....	.. .	.....
For previous weeks of half-year . . .	...		..		...		...		..
Total for one week ..	5,906	2,178 0 0	16,315 0	1,141 0 0	34 0 0	3,353 0 0	945	472	1,417
Comparison.									
Total for corresponding period of previous year	6,159	2,246 0 0	14,275 0	918 0 0	18 0 0	3,182 0 0	1,018	508	1,526
Per mile of railway corresponding week of previous year ..	226	82 0 0	524 0	34 0 0	1 0 0	117 0 0	....	.....	.....
Total to corresponding date of previous year	6,159	2 246 0 0	14,275 0	918 0 0	18 0 0	3,182 0 0	1,018	508	1,526

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway

Receipts for week ending 14th July 1888.			Receipts for first 13 days of July 1889			Total receipts from 1st April 1888 to 14th July 1888.			Total receipts from 1st April 1889 to 13th July 1889			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs		Rs.	Rs.	Rs.	Rs
27½	3,182	117	27½	3,353	123	27½	29,611	78	27½	28,019	73	.....	1,592

TIRHOOT STATE RAILWAY

Approximate Return of Traffic for the first 13 *days of July* 1889, *on* 273 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the first 13 days on 273 miles open	80,211	30,815 0 0	3,74,554 0	30,740 0 0	7,911 0 0	69,466 0 0	8,802	11,237	20,039
Or per mile of railway	294	113 0 0	1,372 0	112 0 0	5 0 0	230 0 0*	.....	.....	.....
For previous weeks of half-year	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for one week	80,211	30,815 0 0	3,74,554 0	30,740 0 0	7,911 0 0	69,466 0 0	8,802	11,237	20,039
Comparison.									
Total for corresponding period of previous year on 259 miles open	77,044	23,132 0 0	3,29,250 0	26,920 0 0	5,028 0 0	55,071 0 0	11,316	11,526	22,742
Per mile of railway corresponding week of previous year	297	89 0 0	1,271 0	104 0 0	1 0 0	194 0 0*	.....	.....	.....
Total to corresponding date of previous year	77,044	23,132 0 0	3,29,250 0	26,920 0 0	5,028 0 0	55,071 0 0	11,316	11,526	22,742

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway

Receipts for week ending 14th July 1888			Receipts for first 13 days of July 1889			Total receipts from 1st April 1888 to 14th July 1888.			Total receipts from 1st April 1889 to 13th July 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
259	55,071	213	273	69,466	254	259	5,52,710	152	273	5,84,059	53	31,349	.....

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[REGISTERED No. 29.]

No. 31 of 1889.

The Calcutta Gazette.

WEDNESDAY, JULY 31, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3406A.

GENERAL.—*The 16th July* 1889.—Baboo Durgagati Banerjee, Officiating Collector of Stamp Revenue, Calcutta, is confirmed in that appointment, with effect from the 1st April 1889.

The 23rd July 1889.—In modification of the order of the 29th ultimo, Mr. P. T. Rebello, Sub-Deputy Collector, Soopool, Bhagulpore, is appointed to act as Special Deputy Collector for employment on batwara work in the district of Shahabad, *vice* Baboo Nowrungi Lall.

In modification of the order of the 29th ultimo, Moulvie Shaik Abdullah, Sub-Deputy Collector, Sewan, Sarun, is appointed temporarily to be a Special Deputy Collector for employment on batwara work in the district of Patna, *vice* Moulvie Wajid Hossein.

The 24th July 1889.—Baboo Hem Chunder Mitter, Sub-Deputy Collector, is allowed leave for four months under article 372 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 18th March last.

The 25th July 1889.—In supersession of the order, dated the 23rd instant, the services of Mr. H. H. Risley, Deputy Commissioner, are placed at the disposal of the Financial Department of this Government.

Mr. W. F. C. Montriou, Deputy Magistrate and Deputy Collector, Palamow, Lohardugga, is allowed leave for three months under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

The 27th July 1889.—Mr. F. Grant, Deputy Magistrate and Deputy Collector, Southal Pergunnahs, is allowed leave for three months under article 291 of the Civil Service Regulations, with effect from the 1st proximo, or such subsequent date as he may avail himself of it.

The services of Baboo Kali Churn Ghose, Deputy Magistrate and Deputy Collector, 24-Pergunnahs, are placed at the disposal of the Corporation of the Town of Calcutta.

Mr. H. Cox, Officiating District and Sessions Judge, Rajshahye, acted in the first grade of Joint-Magistrates and Deputy Collectors from the 11th to the 15th June 1889, both days inclusive.

Mr. E. B. Harris, Officiating Magistrate and Collector, Furreedpore, is appointed to act as Magistrate and Collector of Mozufferpore, during the absence, on deputation, of Mr. W. H. D'Oyly, or until further orders.

Kumar Gopendra Krishna, Officiating Joint-Magistrate and Deputy Collector, Sealdah, 24-Pergunnahs, is appointed to act as Magistrate and Collector of Furreedpore, during the absence, on deputation, of Mr. T. J. C. Grant, or until further orders.

Mr. H. P. Peterson, Officiating District and Sessions Judge, Mymensingh, is allowed leave for three months under article 308 of the Civil Service Regulations, with effect from the 5th proximo, or such subsequent date as he may be relieved.

Mr. C. P. Caspersz, Officiating District and Sessions Judge, Bhagulpore, is appointed to act as District and Sessions Judge of Mymensingh, during the absence, on leave, of Mr. H. P. Peterson, or until further orders.

Mr. A. W. B. Power, Officiating Magistrate and Collector, Chumparun, is allowed leave for one month and seventeen days under article 291 of the Civil Service Regulations, with effect from the 10th proximo.

Mr. H. Luson, Officiating Joint-Magistrate and Deputy Collector, Bettiah, Chumparun, is appointed to act as Magistrate and Collector of that district, during the absence, on leave, of Mr. A. W. B. Power, or until further orders.

Mr. J. Windsor, Assistant Magistrate and Collector, Mozufferpore, is transferred to Chumparun, and is appointed to have charge of the Bettiah sub-division of that district, during the absence, on deputation, of Mr. H Luson, or until further orders.

Mr. J. Whitmore, District and Sessions Judge, Beerbhoom, is allowed leave for twenty days under article 308 of the Civil Service Regulations, with effect from the 12th proximo.

The 30th July 1889.—Baboo Kedar Nath Roy, Officiating Joint-Magistrate and Deputy Collector, 24-Pergunnahs, is posted temporarily to Sealdah, during the absence, on deputation, of Kumar Gopendra Krishna, or until further orders.

Baboo Okhoy Coomar Bose, Deputy Magistrate and Deputy Collector, Dinagepore, is allowed leave for one and a half months under article 372 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Baboo Kherode Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Tipperah, is transferred to Dinagepore, and is posted to the Sudder station of that district.

Baboo Kali Prosanno Sirkar, Deputy Collector of Tipperah, is vested with the powers of a Collector under Act X of 1870 in that district.

Mr L. P. Shirres, Under-Secretary to the Government of Bengal in the Financial and Municipal Departments, on leave, is appointed to act as Under-Secretary in the Judicial, Political, and Appointment Departments, during the absence, on deputation, of Mr. R. W. Carlyle, or until further orders.

Baboo Priya Nath Mukerjee, Deputy Magistrate and Deputy Collector, Julpigoree, is allowed leave for six weeks under article 273 of the Civil Service Regulations, with effect from the 1st August next.

Baboo Bhubendra Nath Roy, Sub-Deputy Collector, Purneah, is transferred to Bhagulpore.

Captain Arthur Sampson Jameson, 3rd Punjab Volunteer Rifles, is appointed to be Captain in the Eastern Bengal State Railway Volunteer Rifle Corps, *vice* Captain C. J. Keene, transferred to the supernumerary list.

Baboo Burmeshwar Prosad, Temporary Sub-Deputy Collector, Giridih, Hazaribagh, is allowed leave for three months under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

The order of the 14th ultimo, transferring Baboo Bepin Behary Pramanick, Sub-Deputy Collector, to Palamow, Lohardugga, is cancelled.

POLICE.—*The 27th July* 1889.—Mr. R. F. Guise, District Superintendent of Police, is appointed to be District Superintendent of Police, Noakholly.

The 29th July 1889.—Mr. W. D. Pratt, District Superintendent of Police, Beerbhoom, is allowed leave for one month and twenty days under article 291 of the Civil Service Regulations, with effect from the 11th September 1889, or such subsequent date as he may avail himself of it.

The 30th July 1889.—Mr. C. E. Gouldsbury, District Superintendent of Police, Purneah, is allowed leave for two months under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. J. B. Birch, District Superintendent of Police, Julpigoree, is allowed leave for one month under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. W. T. Moore, Officiating Assistant Superintendent of Police, Dinagepore, is appointed to have charge of the District Police, Julpigoree, during the absence, on leave, of Mr. J. B. Birch, or until further orders.

EDUCATION.—*The 24th July* 1889.—Baboo Nobin Chandra Dey, Law Lecturer, Patna College, is allowed leave, without allowances, for six months, with effect from the 5th instant.

Baboo Abinash Chandra Ghose, M.A., B.L., is appointed to act as Law Lecturer, Patna College, during the absence, on leave, of Baboo Nobin Chandra Dey, or until further orders.

The 30th July 1889.—Mr. F. J. Rowe, Professor in the Presidency College, is appointed to act as Principal of that College, during the absence, on leave, of Mr. A. Pedler, or until further orders.

The following notifications are republished from the *Assam Gazette* :—

No. 245.—*The 17th July* 1889.—Mr. E. Muspratt, Assistant Superintendent of Police, Naga Hills, is declared to have passed in Assamese by the higher standard at a special examination held at Kohima on the 28th and 29th June 1889.

No. 250.—*The 18th July* 1889.—In notification No. 235 of the 11th of July 1889, published at page 300 of the *Assam Gazette* of the 13th idem, announcing the reversions in the Assam Commission, in consequence of the return from privilege leave of Mr. R. S. Greenshields, C.S., for the date "6th of July 1889," substitute "20th of June 1889."

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th July 1889.—Baboo Jagat Bundhoo Bhattacharjee, Deputy Magistrate and Deputy Collector, Midnapore, having passed an examination in the Sonthali language in accordance with the rules laid down in Appendix V to the Departmental Examination Rules of the 21st March 1883, is authorized to draw the prescribed reward of Rs. 1,000.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

The 22nd July 1889.—Mr. H. E. Wintle is appointed to be an Assistant Sub-Deputy Opium Agent of the 1st grade, and is posted to Sewan.

C. E. BUCKLAND,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 30th July 1889.—Baboo Dumri Lal, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Gya, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3407A.

The 25th July 1889.—The Lieutenant-Governor accepts the resignation tendered by Baboo Hari Das Mookerjee of his appointment of Honorary Magistrate and Chairman of the Bench at Debeegunge, in the district of Julpigoree.

Kumar Gajendra Narayan, Barrister-at-Law, is appointed to be an Honorary Magistrate of the abovementioned Bench, and is vested with the powers of a Magistrate of the first class.

The 27th July 1889.—Baboo Probhat Chandra Chatterjee, Deputy Magistrate and Deputy Collector, Rungpore, is vested with the powers of a Magistrate of the first class.

Baboo Ambica Charan Datta, Munsif of Madaripore, Furreedpore, is appointed to be a Munsif in the district of Noakholly, to be ordinarily stationed at Lukhipore, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 50 within the local limits of the Lukhipore Munsifi.

Baboo Nibaran Chandra Banerjee, Munsif of Lukhipore, Noakholly, on leave, is appointed to be an Additional Munsif in the district of Dacca, to be ordinarily stationed at the Sudder station.

Baboo Dwarka Nath Bhuttacharjee, Additional Munsif of Dacca, on leave, is appointed to be a Munsif in the district of Bhagulpore, to be ordinarily stationed at Banka, and is

vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 50 within the local limits of the Banka Munsifi.

Baboo Gobind Deb Mookerjee, Munsif of Banka, Bhagulpore, is appointed to be a Munsif in the district of Furreedpore, to be ordinarily stationed at Madaripore.

Baboo Saroda Prosad Sircar, Deputy Magistrate and Deputy Collector, Jungipore, Moorshedabad, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The 29th July 1889.—Baboo Ashutosh Mookerjee, Temporary Sub-Deputy Collector, Doomka, Southal Pergunnahs, is vested with the powers of a Magistrate of the third class.

The 30th July 1889.—Baboo Prosanna Kumar Sen, Munsif of Khoolna, in the district of Jessore, on leave, is appointed to be a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Diamond Harbour.

Baboo Prosanna Kumar Sen is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs 50 within the local limits of the Diamond Harbour Munsifi, and also with powers conferred on District Judges by sections 344 to 359 (both inclusive) of the Code of Civil Procedure in cases where the debts owing by the insolvents do not exceed Rs. 1,000.

Baboo Basanta Kumar Ghose, B.L., is appointed temporarily to act as a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Diamond Harbour, until relieved by Baboo Prasanna Kumar Sen.

Baboo Gopi Mohun Mookerjee, Munsif of Diamond Harbour, 24-Pergunnahs, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Khoolna.

Baboo Priya Lal Pyne, B L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at the Sudder station, *vice* Baboo Chunder Prasanna Dutt, who retires on the 1st August next.

Baboo Amulya Charn Mitra, M A., B.L., is appointed to act as a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Basirhat, during the absence, on leave, of Baboo Benode Behary Mitter, or until further orders.

Baboo Kherode Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Dinagepore, is vested with the powers of a Magistrate of the first class.

GRANTS OF LEAVE TO MUNSIFS.—*The 23rd July* 1889.—Baboo Jogendra Nath Deb, Additional Munsif of Serampore, in the district of Hooghly, transferred to Moulvi Bazar, in the district of Sylhet, is allowed leave up to 31st August 1889 inclusive, under articles 264 and 370 of the Civil Service Regulations, in extension of the leave granted to him on the 24th June 1889.

Baboo Gobind Chunder Bysack, Additional Munsif of Burrisal, in the district of Backergunge, is allowed leave for 17 days, under article 306 (*b*) of the Civil Service Regulations, with effect from the 26th June 1889.

The 24th July 1889.—Baboo Gopi Mohun Mookerjee, Munsif of Diamond Harbour, in the district of the 24-Pergunnahs, is allowed leave for 39 days, viz. six days under article 309 of the Civil Service Regulations, and the remaining 33 days under article 306 (*b*) of the same regulations, with effect from the date on which he may be relieved.

The 25th July 1889.—Baboo Dino Nath Sircar, Munsif of Begumgunge, in the district of Noakhally, is allowed leave for 14 days, viz. 11 days under article 309 of the Civil Service Regulations, and the remaining three days under article 306 (*b*) of the same regulations, with effect from the 4th July 1889.

The 26th July 1889.—Baboo Benode Behary Mitter, Munsif of Basirhat, in the district of the 24-Pergunnahs, is allowed leave for one month under article 306(*b*) of the Civil Service Regulations, with effect from the 29th July 1889, or from the date on which he may be relieved.

The 27th July 1889.—Baboo Purno Chunder Mitter, Munsif of Sewan, in the district of Sarun, is allowed leave for one day under article 306(*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 11th June 1889.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 30th July 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a police hospital near the police lines in Salempore, in the village of Salempore, pergunnah Manjhi, zillah Sarun, it is hereby declared that for the above purpose a piece of land measuring, more or less, 15 cottahs and 11 dhurs of local measurement, bounded on the north by the house of Jasoda Nand Mokhtar and Makund Goshayin's waste land and ditch; on the east by the police lines; on the south by the holdings of Narayen Sahu and Kashi Koeri; and on the west by the holding of Nasir Ally Khan and the public road, is required within the aforesaid village.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 25th July 1889.

No. 298.—The Lieutenant-Governor is pleased to order the transfer of the Akra Division, Calcutta Workshop Division, and Burrakur Iron Works to the charge of the Superintending Engineer of the Western Circle, with effect from the 20th July 1889, the date from which the appointment of Superintendent of Works, Calcutta, ceased to exist.

No. 299.—The Lieutenant-Governor is pleased to order the abolition of the Akra Division with effect from the 1st August 1889.

The 30th July 1889.

No 301 —The following Notifications of the Government of India, Public Works Department, are republished for information :—

No. 224, *dated the 25th July* 1889.—Lieutenant-Colonel G. F. E. S. Neill, M.S.C., Executive Engineer, first grade, Bengal, is granted two years' special leave under the terms of Public Works Department Nos. 1940-41G., dated 3rd October 1887.

No. 226, *dated the 26th July* 1889.—Mr. W. D. Bruce, Executive Engineer, second grade, Bengal, has been permitted to retire from the service, with effect from the 30th March 1889.

No. 228, *dated the 26th July* 1889.—Mr. J. W. Parry, Assistant Engineer, first grade, State Railways, is promoted to Executive Engineer, fourth grade, temporary rank, with effect from the 1st July 1889.

RAILWAY.

The 30th July 1889.

No. 302.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for the construction of an extension of the Assam-Behar State Railway (Tirhoot Section) from Pertabgunge to Kunwa Ghât (a distance of 8 miles), in the villages of Dhoondra and Luchmipur, pergunnah Harawat, zillah Bhagulpore, it is hereby declared that for the above purpose a strip of land measuring, more or less, 100 acres of standard measurement, with an average width of 100 feet or thereabouts, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 29th July 1889.

No 300.—Mr. W. R. Cooksey, Collector and Supervisor of the Calcutta Canals, is granted privilege leave for one month, in extension of that sanctioned in Bengal Government Notification No. 274 of the 2nd instant.

IRRIGATION.

The 30th July 1889.

No. 303.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for the Basirhat Inspection Bungalow in the village of Naihaty, mouzah Ganpatpore within the Municipality of Basirhat, pergunnah Balia, zillah 24-Pergunnahs, it is hereby declared that for the above purpose two plots of land measuring two bigahs and six chittacks, more or less, of standard measurement, are required within the said village of Naihaty, the first plot being bounded on the north by the Itenda road and Dwarika Nath Dutt's land ; on the east by land belonging to Girija Nath Roy Chowdury and others and Dwarika Nath Dutt ; on the south by the Naihaty road, and on the west by Sristidhar Bhuttacharjee's and Dwarika Nath Dutt's land ; and the second plot being bounded on the north by the River Ichamoty ; on the east by Dwarika Nath Dutt's land ; on the south by the Itenda Road, and on the west by Dwarika Nath Dutt's land.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 30th July 1889.

No. 304.—Mr. G. A. G. Shawe, Executive Engineer and Officiating Under-Secretary, Public Works Department, Bengal, is granted privilege leave for three months under article 291 of the Civil Service Regulations, with effect from the 3rd August, or such subsequent date as he may avail himself of it.

No. 305.—Mr. C. H. DeMello, Assistant Engineer, first grade, Cossye Division, is appointed to officiate as Under-Secretary to the Government of Bengal in the Public Works Department, during the absence, on privilege leave, of Mr. Shawe, or until further orders.

C. W. I. HARRISON, *Lieut.-Col.*, R.E ,
Offg. Joint-Secy. to the Govt of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT.—(MARINE).

NOTIFICATION No. 115Mne.

The 30th July 1889.—The following correspondence, dated the 22nd July 1889, from the Government of Bombay, regarding the enforcement of B Quarantine Rules at Aden and Perim against arrivals from Bombay, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

No. 2876A., dated Bombay Castle, the 22nd July 1889.

From—J. DEC. ATKINS, ESQ., C.S., Acting Under-Secretary to the Government of Bombay, General Department,
To—The Secretary to the Government of Bengal.

IN continuation of my telegram of the 19th instant, I am directed to forward herewith, for the information of the Government of Bengal, copy of a Resolution of this Government, No. 2874, dated 22nd idem, and of the notification issued thereunder, regarding the enforcement of the B Quarantine Rules at Aden and Perim against arrivals from Bombay.

Quarantine: Imposition of—at Aden and Perim against arrivals from Bombay.

No. 2874, dated Bombay Castle, the 22nd July 1889.

[GENERAL DEPARTMENT.]

Telegram from the Government of India, Home Department, dated 21st July 1889:—

"No. 233. Your telegram 19th. Imposition of quarantine at Aden and Perim against arrivals from Bombay sanctioned."

RESOLUTION.—A notification should be published in a *Bombay Government Gazette* Extraordinary bringing the B Quarantine Rules into operation at Aden and Perim against arrivals from Bombay.

2. Copies of the notification should be forwarded to the Political Resident, Aden, and the other Officers and Departments concerned, for information, with reference to Government Resolution No. 2845, dated 19th instant. Copies should also be forwarded to the Governments of India, Bengal, Madras and Ceylon, and the Chief Commissioner, Burmah.

J. DEC. ATKINS,
Acting Under-Secretary to Government

Bombay Castle, 22nd July 1889.

No. 2874.—In exercise of the power conferred by Act I of 1870, the following Rules for Quarantine against Cholera have been made by the Government of Bombay, with the previous sanction of the Governor-General in Council: they have effect from the 19th instant in the Port of Aden and at Perim as a temporary measure:—

I.—The Commander of every vessel, including buggalows or other native craft, arriving from Bombay, shall, before entering the harbour, indicate by signal the port from which such vessel has come.

II.—Such Commander shall not, except as hereinafter provided, allow any communication, either with the pilot boat, except orally, or with the shore, or with any other vessel or boat in the harbour.

III.—Immediately on arrival, the Commander shall cause the letter R of the Commercial Signal Code to be hoisted, and shall keep the said flag flying during his stay in port, or until authorized by the Health Officer to haul it down. If communication with the shore is not desired, the vessel shall anchor at such place as may be pointed out by the Port authorities, having regard to the season of the year. If communication with the shore is desired, the Health Officer shall go alongside the vessel, and, after all necessary enquiries, shall direct the Commander to take the vessel to the quarantine anchorage duly appointed and notified in that behalf by the Resident, there to remain for a period of seven days from the date of arrival, or for the shorter period prescribed in Rule IV, and undergo disinfection, which should apply as well to crew, passengers, effects, and suspectible goods.

IV.—If the Health Officer of the Port has sufficient evidence that no cases of a suspicious nature have taken place on board during the voyage, and if the vessel is besides in good hygienic condition, the duration of the quarantine will be diminished according to the following scale:—

After eight days of voyage		...	...	six days of quarantine.	
Do. nine	ditto	...	...	five	ditto.
Do. ten	ditto	...	...	four	ditto.
Do. eleven	ditto	...	...	three	ditto.
Do. twelve	ditto	...	...	two	ditto.
Do. thirteen	ditto	and upwards	...	twenty-four hours of quarantine.	

V.—If during the period a vessel is at the quarantine anchorage aforesaid, any case or cases of cholera should occur on board, the said vessel shall remain in quarantine for a period of seven days from the date of the last case occurring, and be subject to all the prohibitions provided for in Rule III.

VI.—When any vessel has been placed in quarantine as aforesaid, the Health Officer may direct the removal of so many of the passengers and crew as may not be suffering from illness, and whose services may not be required on board the vessel, to such particular spots as may from time to time be selected by the Resident as places of quarantine, there to remain for a period of seven days. If a case of cholera occurs among such passengers and crew during any such period, they shall remain in a place of quarantine for a period of fifteen days from the date of the occurrence of the last case of such illness.

VII.—Any mails or cargo which may be brought by any vessel so arriving shall be landed under such precautions as the Health Officer may deem necessary to prevent the spread of the disease.

VIII.—It will be the duty of the Port Officer to facilitate the conveyance to all vessels in quarantine of such supplies of provisions, stores and other articles as may be required by those on board. Such supplies will be placed on the boats of the vessels in quarantine to be subsequently removed by members of their crews.

IX.—All vessels arriving at Aden and Perim, which may have communicated with vessels coming from Bombay, shall be subjected to the same quarantine as vessels arriving at Aden and Perim from that Port.

X.—All vessels which have undergone quarantine in the manner above prescribed should have the fact clearly stated on their Bills of Health.

By order of His Excellency the Right Hon'ble the Governor in Council,

J. NUGENT,
Chief Secretary to Government.

[First Publication.]

NOTIFICATION No. 116Mne.

The 30th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 74).

BAY OF BENGAL.

CHITTAGONG COAST.

Position of the Outer Black Buoy.

THE Port Officer, Chittagong, has given notice that the Outer Black Buoy has been laid about 100 feet S. S. E. of its former position in 10 feet reduced.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 29th July* 1889.

[First Publication.]

NOTIFICATION No. 117Mne.

The 30th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 75).

AFRICA—EAST.

GULF OF ADEN.

Regarding a sunken steamer—Aden outer roadstead.

INFORMATION has been received from the Resident at Aden that a steamer has been sunk in the outer roadstead, in 27 feet of water, with the light-ship bearing about east, magnetic, distant 9 cables. Vessels entering or leaving the inner harbour by night should pass close to westward of the light-vessel until this danger is removed.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 30th July* 1889.

[Second Publication.]

NOTIFICATION No. 111Mne.

The 16th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 73).

CHINA SEA.

GULF OF SIAM.

Sunken rock north-east of Koh Tau.

THE British Admiralty have notified (Notice to Mariners No. 203 of 1889) that there is every reason to believe that a sunken rock exists about 85 miles north-east of Koh Tau, in the fairway of the northern part of the gulf of Siam:—

This rock (*Koik rock*), originally reported by the Master of the Norwegian barque *Koik*, was stated to be about 12 yards long in a north and south direction, with about 6 feet water on it.

Position (to be considered doubtful), lat. 10° 50′ N., long. 101° 5′ E.

Sunken rock westward of Koh Chang.

Also of the reported existence of a sunken rock, situated about 23 miles westward of the northern point of Koh Chang, north-eastern shore of gulf of Siam:—

Position (to be considered doubtful), lat. 12° 10′ N., long. 101° 50′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 15th July* 1889.

[Third Publication.]

NOTIFICATION No. 102Mne.

The 13th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 69.)

AFRICA—EAST COAST.

GULF OF ADEN.

A bank near the Straits of Bab-el-Mandeb.

COMMANDER ALFRED CARPENTER, R.N., in charge of the Marine Survey of India, has given notice, that, information has been received through the Port Officer of Bombay, that, Lloyd's Agents report that,

A bank of 4½ fathoms and perhaps less has been seen near the Straits of Bab-el-Mandeb in latitude 12° 31′ N., longitude 43° 53′ 36″ E. of Greenwich.

Vessels passing this locality should keep at least nine miles off the coast until the shoal has been properly examined.

This cancels Notice to Mariners No. 65, dated 29th June 1889, issued by this Office.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 9th July* 1889.

NOTE.—In continuation of the above Notice, Commander Carpenter telegraphs that Port Officer, Aden, reports that the shoal is six miles off Ras Ara and Spanish longitude was reckoned from Cadiz.

[Third Publication.]

NOTIFICATION No. 103Mne.

The 13th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 70).

JAVA—EAST COAST.

BALI STRAIT.

Existence of fringing reef—Balambangan peninsula.

THE British Admiralty have called attention (Notice to Mariners No. 195 of 1889) to the existence of a coral reef fringing Balambangan peninsula, the eastern extreme of

Java, which, in consequence of incorrect information received in 1869, had been removed from the Admiralty Charts :—

This reef extends about one mile off shore at Tambak point, on the west side of the peninsula, and from one to two miles off on the eastern side to cape Sloko, where it is reported to be nearly two miles from the shore. Thence to the north-westward, it is stated to be about the same distance off as far as Mount Ikan.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 11*th July* 1889.

[Third Publication.]

NOTIFICATION No. 104Mne.

The 13*th July* 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTICE TO MARINERS—(No. 71.)

NEW ZEALAND.

NORTH ISLAND—EAST COAST.

Intended revolving light on Cuvier Island.

THE British Admiralty have given notice (No. 196 of 1889) that the Government of New Zealand intend, about the month of August 1889, to exhibit a light from a light-house now in course of erection on the eastern end of Cuvier island, eastern approach to Hauraki gulf, New Zealand :—

The light will be a *revolving white* light, attaining its greatest brilliancy *every thirty seconds.*

The illuminating apparatus will be of the first order.

Position, approximate, lat. 36° 27′ S., long 175° 49½′ E.

Further notice will be given of the exact date when the above light will be exhibited.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the* 11*th July* 1889.

[Third Publication.]

NOTIFICATION No. 105Mne.

The 13*th July* 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 72).

JAPAN.

STRAIT OF TSUGAR-NIPON.

Alteration in fog signal at Shiriya Saki light-house.

THE following alteration has been made in the fog signal at Shiriya Saki light-house, southern side of eastern entrance to strait of Tsugar :—(British Admiralty. Notice No. 197 of 1889.)

The signal is a siren, which in thick or foggy weather will give a blast of *four seconds* duration at intervals of *thirty seconds.*

Should the above siren be out of order, a hand siren will, in thick or foggy weather, give a blast *every minute* during *ten minutes*, followed by an interval of *five minutes* silence.

Position, lat. 41°. 26′ N., long. 141° 27½′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 11*th July* 1889.

JAIL DEPARTMENT.

No. 5747, *dated the* 24*th July* 1889.—Dr. W. Forsyth made over charge of the Beerbhoom Intermediate Jail to Assistant Surgeon Gunga Gobind Sircar on the afternoon of the 16th July 1889.

No. 5786, *dated the* 25*th July* 1889.—Surgeon D. G. Crawford made over charge of the Backergunge Jail to Assistant Surgeon K. L. Sanyal on the forenoon of the 18th July 1889.

No. 5788, *dated the* 25*th July* 1889.—Surgeon-Major W. A. Gilligan made over charge of the Durbhunga Jail to Dr. W. Forsyth on the afternoon of the 20th July 1889.

A. D. LARYMORE,
Offg. Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6644.—*The* 27*th July* 1889.—Assistant Surgeon Shib Chunder Bose, Teacher of Therapeutics and Medical Jurisprudence, Medical School, Dacca, is allowed leave for one month and seven days under Article 291 of the Civil Service Regulations.

No. 6722, *dated* 29*th July* 1889.—Assistant Surgeon Poorno Chunder Singh, on deputation, at present at Port Blair, is appointed to the medical charge of the charitable dispensary at Berhampore, *vice* Assistant Surgeon Bany Madhub Bose, deceased, but will continue at Port Blair until his services are no longer required there.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

Sheriff's Office, the 17th July 1889.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the twenty-first day of August next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ১৭ই জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার ফোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ২১শে আগষ্ট বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৯ সালের চতুর্থ ক্রমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডি: ইজরা, শরিফ।

SMALL CAUSE COURT NOTICE.

UNDER section 7, Act IX of 1887, notice is hereby given that the Small Cause Court Judge of Dacca and Munshigunge will hold his sittings at Dacca from the 1st to the 24th August next, and the rest of the days of the month at Munshigunge, Sundays and holidays excepted.

KRISHNA CH. CHATTERJEE,
First Sub. Judge, for District Judge, Dacca.

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR MOULVI DILAWAR HOSSAIN AHMED has been placed in charge of the Gaya Treasury and is authorized to draw bills on other Treasuries.

JOHN BOXWELL, *Offg. Commissioner.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 19th July 1889.—Babu Dwarka Prosad, Deputy Inspector of Schools, Durbhunga (class V), is appointed to be Deputy Inspector of Schools, Shahabad, with effect from the 1st September next, *vice* Babu Sajiwan Lal, B.A., transferred.

Babu Sajiwan Lal, B.A., Deputy Inspector of Schools, Shahabad (substantively *pro tempore* in class V), is appointed to be Deputy Inspector of Schools, Durbhunga, with effect from the 1st September next, *vice* Babu Dwarka Prosad, transferred.

Babu Rasamay Basak, M.A., Second Master of the Chittagong College (class V), is allowed leave of absence for four months, under Article 369, Section II, Chapter XIV of the Civil Service Regulations, in extension of that granted to him under the orders of the 30th April 1889.

The 22nd July 1889.—Babu Bishnu Chandra Bhuttacharjea, B.A., Second Master of the Chupra Zillah School (class VII), is allowed leave of absence for eight months under Article 372, Section II, Chapter XIV of the Civil Service Regulations, with effect from the 11th July 1889.

The 25th July 1889.—Babu Ram Sundar Basak, Head Clerk in the Office of the Inspector of Schools, Eastern Circle, under orders of transfer as Deputy Inspector of Schools, Backergunge (class V), is allowed leave of absence for three months under Article 291, Section II, Chapter XII of the Civil Service Regulations, with effect from the 4th July 1889, or such subsequent date as he may avail himself of it.

Babu Uma Kisor Roy, Deputy Inspector of Schools, Backergunge, under orders of transfer to Mymensingh (class IV), will continue to act in his former appointment until relieved by Babu Ram Sundar Basak after the expiration of his leave.

Babu Mohim Chandra Bose, Departmental Sub-Inspector of Schools, Mymensingh (class VI), is appointed to officiate as Deputy Inspector of Schools, Mymensingh, and in class V, *vice* Babu Uma Kisor Roy.

The 29th July 1889.—Babu Kedar Nath Kulavi, Fourth Master of the Bankurah Zillah School, is declared to have acted as Third Master of the same institution, and in class VII, from the 2nd May to the 23rd June 1889, both days inclusive.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

CALCUTTA UNIVERSITY.

NOTICE.

BABOO LALMOHAN DAS, M.A., B.L., Tagore Professor of Law, will lecture on the Law relating to Riparian Rights, including the Law of Alluvion and Diluvion and the Law of Property in Navigable and Non-Navigable Rivers, on Fridays and Tuesdays in the Presidency College, at 5 P.M..

The first lecture is to begin on Friday, the 2nd August.

F. J. ROWE, *Offg Registrar.*

SENATE HOUSE, *the 25th July* 1889.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 901B.

NOTICE is hereby given that the Eighth Sale of Opium, the Provision of 1886-87 and 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 1st August 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory consisting of 2,062 chests of season 1886-87, and 188 chests of season 1887-88 ..	2,250
Opium manufactured at the Ghazeepore Factory consisting of 1,893 chests of season 1886-87, and 607 chests of season 1887-88 ...	2,500
Total	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th August 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of

Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th August 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th August 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd September 1889 ...	2,250	2,500	4,750
On or about Monday, 14th October ,, ...	2,250	2,500	4,750
On or about Monday, 4th November ,, ...	2,250	2,500	4,750
On or about Monday, 2nd December ,, ...	2,250	2,500	4,750
Total ...	9,000	10,000	19,000

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 25th June* 1889.

No. 1022B.

NOTICE is hereby given that the Ninth Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd September 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th September 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th September 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th September 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 14th October 1889 ...	2,250	2,500	4,750
On or about Monday, 4th November ,, ...	2,250	2,500	4,750
On or about Monday, 2nd December ,, ...	2,250	2,500	4,750
Total ...	6,750	7,500	14,250

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th July* 1889.

Notification under Section 3 of Act XII of 1882 (the Indian Salt Act).

IN exercise of the powers conferred by the second paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General in Council (in the Department of Finance and Commerce) under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, under section 30 of Act XII of 1882, authorises the peons named below to exercise the powers of a Salt Revenue Officer—

Locality.	Name.	Rank.	Powers to be conferred on each.	REMARKS.
Chandballi Circle...	Jasso Bunt Sahoo ...	3rd grade peon	Salt Revenue Officer.	*Vice* Gowali Khan, deceased.
Ditto ...	Mahtab Khan ...	ditto ...	ditto ...	*Vice* Kalley Khan, resigned.
Ditto ...	Nidhiram Sing ...	ditto ...	ditto ...	*Vice* Madhab Sing, ditto.

HERBERT BRADLEY,
Secretary.

BOARD OF REVENUE (SEPARATE REVENUE), MADRAS, *15th July* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 9th instant in Ward No. V of the Kushtea Municipality, Baboo Bhuban Mohan Roy has been elected a Commissioner for that Ward in the place of Baboo Gopal Chandra Shaha, who has ceased to be a Commissioner for not attending six consecutive meetings.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *the 26th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Tuesday, the 14th September next, in Ward No. III of the Jessore Municipality to elect a Commissioner for that Ward in the place of Baboo Baman Das Bose, resigned.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *Calcutta, the 27th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held in Ward IV of the Badurea Municipality, in the district of the 24-Pergunnahs, on Monday, the 23rd September next, for the purpose of electing a Commissioner for that Ward in the place of Baboo Kunjo Behari Nag Choudhury, who has ceased to be a Commissioner under section 20 of the Municipal Act.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *the 27th July* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the election held under section 27, Act III (B.C.) of 1884, on Saturday, the 13th April 1889, in Ward No. II of the Kotrung Municipality, Baboo Kally Podo Banerjee has been duly elected a Commissioner, *vice* Baboo Rakhal Chander Mookerjee, deceased.

A. L. CLAY, *Offg. Commissioner.*

BURDWAN COMMISSIONER'S OFFICE, *the 23rd July* 1889.

The Calcutta Gazette.

WEDNESDAY, JULY 31, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information :—

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS—ESTABLISHMENTS.

Simla, the 23rd July 1889.

No. 424.—Mr. J. Westland, C.S.I., received charge of the Office of Chief Commissioner of Assam from Mr. D. Fitzpatrick, C.S.I., on the forenoon of the 16th instant.

EXAMINATIONS.

The 24th July 1889.

No. 49.—Mr. Brajendranath De, of the Bengal Civil Service, having obtained a Degree of Honour in Sanskrit in the 1st Division, has been presented with the authorized donation of Rs. 5,000.

MEDICAL.

The 26th July 1889.

No. 468.—Brigade-Surgeon J. G. Pilcher, Civil Surgeon of Darjeeling, is appointed to officiate as Inspector-General of Civil Hospitals, North-Western Provinces and Oudh, during the absence, on privilege leave, of Deputy Surgeon-General W. R. Rice, M.D., or until further orders.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Revenue and Agricultural Department, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE.

The 24th July 1889.

No. 521R.—The following statement of the terms on which grants of land in Burma may be made to approved applicants who are willing to undertake the introduction of cultivators from certain parts of India, framed by the Chief Commissioner and approved by the Government of India, are published for general information :—

Grants of land may be given to approved applicants undertaking to introduce emigrants from Chutia Nagpur and Behar, including the whole of the Patna Division and the districts of Bhagulpur and Monghyr, on the following conditions, namely :—

I.—Applications for grants under these rules shall be made to the Financial Commissioner, and must be accompanied by satisfactory proof that the applicant has sufficient means to work the grant. The applicant must be approved by the Chief Commissioner before action is taken under the rules hereinafter recorded.

II.—The extent of the grant in each case will be determined by the Financial Commissioner; but without the previous consent of the Chief Commissioner no grant shall be made in excess of 10,000 acres.

III.—Ninety per cent. of the cultivators settled on the land shall be natives of Behar, as above defined, and Chutia Nagpur.

IV.—The application must specify the approximate area of the land, the district and township in which it is situated, and the boundaries so far as they are known.

V.—With the application, the applicant shall deposit 4 annas per acre to defray the cost of survey and demarcation. If the cost is less than 4 annas per acre, the excess will be returned to the applicant.

VI.—The land shall be revenue-free for the following terms according to its description :—

Description of land.	Duration of tenure free.	Rates of future assessment on cultivated area, and duration thereof.			
	Years.	One anna per acre.	Two annas per acres.	Four annas per acres.	Six annas per acre.
1. Land covered with grass	3	3	3	9	15
2. Land covered with reeds, elephant-grass or bushes.	6	6	6	6	9
3. Land covered with small trees not exceeding 1 foot in diameter.	9	9	9	6	...
4. Land covered with large trees	12	12	9	...	...
5. Forest jungle on hills	18	15	...	...	...

In determining the class to which each grant may belong, the character of three-fourths of the area, or as near that proportion as is possible, is to be considered as that of the whole. After the expiry of 33 years, two-thirds of the rates assessed on similar land in the neighbourhood will be charged for 66 years. Thereafter the land will be liable to assessment under the law for the time being in force.

VII.—When the land comprised in the grant is assessed to revenue after the expiry of the term of 33 years, the grantee shall have the option of accepting the settlement of the land at the rates assessed, or of declining the settlement, in which case he shall be entitled to receive an allowance of 5 per cent. of the gross amount of revenue assessed on the land, and the Government may make such arrangements for the farming or leasing of the land for such period not exceeding the period of settlement as it may determine.

VIII.—Ten per cent. of the area shall be brought under cultivation during the first five years, and an additional 5 per cent. during each succeeding period of seven years up to the end of 33 years, when the grant shall become absolute.

IX.—Subject to compliance with the conditions above named, the grantee shall be at liberty to transfer the grant during the first 33 years with the consent of the Local Government; after the 33rd year the grantee shall have a perpetual and transferable title, subject only to the laws and regulations regarding tenant-right which may be passed by the Legislature.

X.—The right to all mines and mineral products, coal, petroleum, and quarries under or within any land granted or leased is reserved to Government with full liberty to the Government, its assigns, lessees, licensees, agents, workmen, and all other persons acting on its behalf or with its permission, to search for and work the same, subject to payment of compensation on account of disturbance or surface damage. Such compensation shall be determined by the Deputy Commissioner as nearly as may be in accordance with the law for acquisition of land for the time being in force.

XI.—No person shall fell, sell, or remove for sale any teak trees standing on the land granted or licensed to him, except under a special license granted under the Forest Rules. But any person to whom a grant or lease of land has been made may fell, sell, or remove for sale or for private use, without license, any other kinds of trees, whether reserved or not, standing on the land so granted or leased, provided that any timber so felled shall be liable to pay the usual rate at any check station it may pass, but not elsewhere. If such person converts any such trees into charcoal or cutch, he shall pay the usual fee on licenses for the manufacture.

XII.—All changes in the grantee's possession of land by transfer or succession, and all mortgages and partitions of his interest, shall be reported in writing to the Thugyi of the circle—in cases of succession, by the person succeeding; in other cases, by all parties to the transaction—within 60 days of such change, mortgage, or partition. The Thugyi shall register the facts reported in the form of register to be prescribed, and shall obtain the signature of the person or persons reporting, and shall give the person reporting a certificate that the report has been made.

XIII.—If any person, without good and sufficient cause, neglects to make the report prescribed under Rule XI within the time specified therein, the Deputy Commissioner may

impose on him a penalty which shall not exceed Rs. 20, with a further daily penalty not exceeding Re. 1 for each day for continuing breach of the condition.

XIV.—Should any grantee neglect to fulfil the terms specified in these rules, or any portion of them, the grant shall be resumed, or such other penalties shall be inflicted on the grantee as may be agreed upon when the grant is made. Provided that no resumption shall be made without due notice having been served on the grantee requiring him to show cause why his grant should not be resumed, after which proceedings shall be held and a decision formally recorded in each case. The decision shall be open to appeal in the usual manner.

E. C. BUCK,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Department of Finance and Commerce, is republished for general information :—

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

LEAVE AND APPOINTMENTS.

The 26th July 1889.

No. 3872.—* * * * * Mr. A. P. Pennell, Assistant Comptroller of India Treasuries, is appointed to officiate as Assistant Comptroller-General in charge of Paper Currency, Calcutta, during Mr. Keene's absence on privilege leave, or until further orders.

No. 3889.—Mr. H. Farrer is appointed to be Postmaster-General of the first grade, with effect from the 13th May 1889, in consequence of the appointment of Mr. A. U. Fanshawe as Director-General of the Post Office of India from that date.

E. J. SINKINSON,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

The 26th July 1889.

"LONDON GAZETTE."

No. 669 —The following extracts are published for general information :—

"*London Gazette,*" *dated the* 28*th June* 1889, *pages* 3460 *and* 3461.

INDIA OFFICE,
28*th June* 1889.

The Queen has approved of the following promotions among the Officers of the Staff Corps and Indian Military Forces made by the Governments in India :—

To be Surgeon-Major.—Dated 31st March 1889 :—

Surgeon William Owen, M.D.

* * * * * * *

Surgeon Dharmadas Basu.

* * * * * * *

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, JULY 31, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 16th July 1889.—Whereas a notification, dated the 30th April 1889, was published at page 95, Part IB of the *Calcutta Gazette* of the 1st May 1889, declaring the intention of the Lieutenant-Governor to extend the provisions of Act V (B.C.) of 1880, as amended by Act II (B.C.) of 1887, to the district of Rungpore, and whereas no objection has been raised to the proposal within six weeks from the date of the publication of the notification within the district, the Lieutenant-Governor is pleased, in exercise of the power conferred on him by section 1, paragraph 4 of Act V (B.C.) of 1880, to extend the provisions of the said Act to the said district of Rungpore.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th July 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in exercise of the power conferred on him by section 3 of Act IV (B.C.) of 1865 (an Act for the prohibition of the practice of inoculation), to extend the provisions of the above Act to the thanas named in the margin, situated in the district of Chittagong, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the places to be affected by these orders.

Satkania,
Cox's Bazar,
Chakaria,
Moheshkhali,
Teknaf, and
That part of Banskhali lying south of the Sungoo river.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 26th July 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B C.) of 1884, and on the recommendation of the Commissioners of the Darjeeling Municipality, made at a meeting, the Lieutenant-Governor confirms the additional bye-law No. 21, set forth below, which has been framed by the Commissioners of the said Municipality under section 350 of the said Act.

Bye-law.

"*No.* 21.—Any person who shall construct any latrine or urinal in the municipality without the written consent of the Commissioners obtained on a site to which the Commissioners may take reasonable objection shall, for every such offence, be liable to a penalty not exceeding Rs. 50; and the Commissioners may cause such latrine or urinal to be demolished or otherwise dealt with as they shall think fit, and the expenses thereby incurred shall be paid by the person constructing such latrine or urinal."

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 27th July 1889.—The following rules, framed by the Commissioners of Calcutta under section 8 of Act XX of 1887 for the protection of wild birds and game within the limits of Calcutta, are hereby confirmed by the Lieutenant-Governor under clause (4) of the said section of the Act, and are published for general information under clause (5) of section 6 of the General Clauses Act I of 1887 :—

Rules.

1. "Wild bird" for the purpose of these rules shall include jungle fowl, peafowl, Pheasants, partridges, quail, snipe, plover, wild duck, teal and ortolans.

2. The Local Government having by notification, dated 28th February 1889, declared that the provisions of section 3, Act XX of 1887, shall apply to hares and deer, the following rules will apply to those animals also as well as to wild birds.

3. The "breeding season" for the purposes of these rules shall extend from the 15th March to the 15th August.

4. Whoever during the breeding season has in his possession in Calcutta any wild bird, deer or hare, recently killed, or exposes for sale any such bird or animal living or dead, shall be liable to a fine not exceeding Rs. 5 for each bird or animal.

5. Whoever during the breeding season imports into the town the plumage of any kind of wild bird recently killed or taken, or the fur or skin of any hare or deer recently killed or taken, shall be liable to a fine not exceeding Rs. 5 for each bird or animal.

6. In the case of a second conviction the fine may extend to Rs. 10 for each bird or animal.

H. J. S. COTTON,
Offg. Secy. to the. Govt. of Bengal.

NOTIFICATION.

The 29th July 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Bongong Local Board, in the district of Jessore, under section 29 of Act III (B.C.) of 1885, of Baboo Ganada Sanker Bose to be their Chairman, *vice* Baboo Troilakha Nath Sen, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th July 1889.—It is hereby notified that the Lieutenant-Governor is pleased to appoint, under sections 23 and 27 of Act III (B.C.) of 1884, Mr. H. H. Heard, Sub-divisional Officer, to be the Chairman of the Kendraparah Municipality, in the district of Cuttack, *vice* Mr. A. J. Fraser, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th July 1889.—The notification, dated 12th July 1889, announcing the election by the members of the Sudder Local Board of the district of Pooree of Baboo Harish Chandra Ghosh, B.L., to be a member of the Pooree District Board, published at page 143, Part 1B of the *Calcutta Gazette* of the 17th idem, is hereby cancelled.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th July 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Suresh Chunder Das, Sub-divisional Officer, to be the Chairman of the Moheshpore Municipality, in the district of Jessore, *vice* Baboo Purna Chunder Chatterjee, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 26th July 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Madaripore Municipality for a public purpose, viz., for the establishment of a Municipal "Bandar" in the village of Chur Khagdi, tapeh Birmohan, and Chur Mugoria, pergunnah Rajnagar, zillah Furreedpore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 45 beegahs 8 cottahs and 2 dhurs of standard measurement, is required. The land is bounded on the East and South by the Municipal Road, called Chur Mugoria Road; on the North by the river Kumar; and on the West by Chur Khagdi dry khal.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JULY 31, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 18, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's office of that district on 22nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K. B. P. R. B.		Rs. A. P.	Rs. A. P.	Rs. A. P.
266	Ambari Buzurg, pergunnah Behar.	729 14 0	. .	4 12 10 17 2 15 10	Rup Narain Singh and others.	217 13 0	.. ..	37 12 1
425	Sib Kund Karari and Rarari, pergunnah Monghyr.	2,387 1 0	.....	5 10 0 0 0 0 0	Ajodhiya Pershad and others.	820 9 0	....	353 1 0
833	Khutaha, pergunnah Mulki.	800 6 0	..	3 2 1 5 10 0 0	Bulaki Lal and Magni Ram.	155 4 0	.....	77 7 6
833	Ditto	800 6 0		1 8 16 0 0 0 0	Ditto ...	72 1 0	..	36 1 0
2338	Belowni, pergunnah Amerthoo.	615 7 0	..	14 13 6 0 0 0 0	Tilukdhari Singh and others.	564 0 0	..	221 5 4
2745	Kurundeh, pergunnah Amerthoo.	1,180 0 0		10 13 6 10 5 0 0	Mussamut Moti Khanum and others.	786 9 0	. ... .	712 9 5
3117	Damodarpur Khurd, pergunnah Salemabad.	1,053 7 0	.. ...	1 6 13 6 16 13½ 0	Kuldip Narain Singh and others.	87 12 0	... ..	28 1 6
3117	Ditto .	1,053 7 0	.....	2 13 6 13 19 0 0	Bhagabat Singh and others.	175 8 0	.. ...	77 8 9
3361	Burhi Taraf, Ram Charan, Ram Sen, pergunnah Salimabad.	1,643 3 0	.....	11 18 3 7 0 0 0	Harbadun Singh and others.	1,223 0 0	... .	120 12 6
6024	Kulliana, pergunnah Amerthoo.	881 1 0	Whole.	..... .	Land Mortgage Bank of India.	...	200 0 0	....

Monghyr Collectorate, the 18th June 1889.

T. R. COXHEAD, Offg. Collector.

NOTICE is hereby given under section 6 of Act XI of 1859 that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the Office of the Collector of that district on the 10th September 1889, for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Fowji No.	Name of mehal and pergunnah	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		CLASS I.—*Permanently-settled estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pergunnah Magura, kismut Chotla, &c.	5,427 3 7½	Whole estate.	.....	Deno Nath Roy Choudhuri and others.	... ..	207 15 4	.....
2	Pergunnah Magura, kismut Kangon Beria and others.	2,833 5 0	.....	Excluding the shares separated, the residuary joint share 4*a.* 5*g.* 2*k.* 2*kt.* and 4*g.* 15*k.* 17*g.* 2*k.* 2*k.* of a kranti.	Hurrish Chunder Roy Choudhuri and others.	758 4 8	... ...	437 6 2
4	Pergunnah Magura, kismut Kadambatla and others.	3,287 13 10½	Whole estate	.....	Krishno Gobindo Roy Choudhuri and others.	.....	187 10 9½	.....
6	Pergunnah Magura and others, mouzah Ramnagur and others.	7,153 13 6½	... ..	Excluding the shares separated under section 11 of Act XI of 1859 in respect of bighas 594 with a revenue of Rs 310-7 the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimuddin Shahajada and others.	6,843 6 6½	.....	2,763 2 10½
7	Pergunnah Magura, kismut Baragagan Gohalia and others	986 7 2	.....	Excluding the shares separated, the residuary joint share 9*a.* 4*g.*	Chunder Coomer Mondul and others.	587 .3 3½	.....	30 10 1½
9	Pergunnah Magura, kismut Chotla and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others	.....	112 9 11½	.....
11	Pergunnah Magura, kismut Chotla and others.	818 1 8½	Ditto ...	.....	Radha Mohun Mondul and others	.....	49 15 7	... ..
15	Pergunnah Magura, kismut Khari Beria, &c.	4,091 4 2½	Ditto ...	....	Rem Chunder Roy Choudhuri and others.	.... .	706 5 7½	...
40	Pergunnah Khaspur, mouzah Huridebpur, &c.	516 1 8	Ditto ...	... .	Kally Churn Dutta and others.	.....	181 5 4	....
41	Pergunnah Moora gacha, mouzah Noodia and others.	703 7 11	Ditto ...	.....	Radha Mohun Mondul.	.....	204 0 0	.....
47	Pergunnah Magura, kismut Roypur and others.	2,057 6 4	. ....	Excluding the share separated under section 11, of Act XI of 1859, for which Rs 345-1o-6½ is payable as revenue, the residuary share in respect of which Rs. 1,711-6-9½ is payable as revenue.	Moyabati Debi and others.	1,711 6 9½		35 9 4½
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 3 0	Whole estate.	.....	Radha Mohun Mondul and others.	.....	854 3 1½	
58	Pergunnah Magura, kismut Bagi and others.	1,794 15 4	...	The share of the estate separated under section 11 of Act XI of 1859, and paying a revenue of Rs. 1,645-7-1 out of the residuary share of 15*a.* 5*k.* paying a revenue of Rs 1,686-15-10 separated under section 11 of Act XI of 1859.	Radha Mohun Mondul and others.	1,645 7 1	.....	407 2 5
66	Pergunnah Magura, kismut Khardia Roipur, &c,	2,231 10 5	.....	Excluding the share separated under section 11, Act XI of 1859, in respect of revenue of Rs. 855-4-9, the residuary share paying a revenue of Rs. 1,376-5-6.	Prosunno Coomar Bandopadhya and others.	1,376 5 6	...	31 4 11
67	Pergunnah Magura, kismut Fotoypur and others.	1,383 1 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of 11*a.* 5*k*7*g*	Radha Mohun Mondul and others.	974 10 5	.....	192 12 6
85	Pergunnah Magura, kismut Abgachia and others.	984 14 7	.....	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs 123 2-9 is payable as revenue, the residuary share paying a revenue of Rs. 861-11-10.	Shatish Chunder Roy Choudhuri.	861 11 10	..	339 2 5
95	Pergunnah Magura, kismut Srirampur.	830 11 3	Whole estate	.....	Joymoni Debya ...	.....	309 5 4	
97	Pergunnah Magura, kismut Bagee and others.	990 10 4	.....	Excluding the share separated, the residuary joint share of 12*a.* 8*g*	Kali Krishno Mondul and others.	767 12 1	. ...	309 1 0
98	Pergunnah Magura, kismut Moheswarpur, &c	263 3 11	Whole estate.	...	Radha Mohun Mondul and others.	.....	208 2 8	..
99	Pergunnah Magura, kismut Mukundapur, &c	1,065 7 11	.....	Excluding the share separated, the residuary joint share 13*a.* 18*g.*	Kali Krishno Mondul and others.	924 10 10	.....	140 13 11
151	Pergunnah Baridhati, &c., kismut Chuck Hatcoria and others.	39,930 11 11½	.....	Excluding the shares separated, the residuary joint share of 15*a.* 15*g.* 2*k.* 12½*kt.*	Troilakhya Nath Biswas and others.	39,874 1 11½	.....	915 14 1½ plus 225 8 6
								1,141 6 7½
313	Pergunnah Moora gacha, mouzah Shakooah and others.	1,385 9 2	...	Excluding the shares separated, the residuary joint share 11*a.* 5½*g.*	Kali Krishno Mondul and others.	976 6 4	... .	406 9 2
314	Pergunnah Moora gacha, mouzah Haranarayanpur and others.	12,249 10 1½	.....	Excluding the shares separated, the residuary joint share of 9*a.* 10*g.* and 4*k.*	Radha Mohun Mondul and others.	7,240 13 9½		405 11 8
315	Pergunnah Moora gacha, mouzah Roghunathpur and others.	10,250 13 10½	... .	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Ditto ditto	9,535 10 10½	...	5,011 0 8½
315-1	Ditto ..	10,256 13 10½	. ..	Excluding the shares separated under section 10 of Act XI of 1859, the residuary share of 1*a* 2½*g.*	Radha Benode Mondul and others.	721 3 0	..	379 10 10½
341	Pergunnah Ghur and others, kismut Roipur and others.	6,742 8 0½	...	Excluding the shares separated, the residuary joint share of 12 annas.	Saroda Dasi and others.	5,058 14 2	. ..	647 1 7½
342	Pergunnah Ghur and others, mouzah Roipur and others.	7,347 2 4½	Whole estate.	...	Kali Krishno Mondul and others.	.....	1,573 8 8½	...

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
346	Pergunnah Balia, mouzah Shantoshpur and others.	5,548 2 0	.....	Excluding the shares separated, the residuary joint share 15*a.* 14*g.* and 2*k.*	Radha Mohun Mondul and others.	5,447 0 9		822 5 3
348	Pergunnah Balia, mouzah Panchoor and others.	2,136 15 4	.....	Excluding the shares separated, the residuary joint share 10*a.* 13*g.* 1*k.* 1½*t.*	Monindro Mohun Mookhopadhya and others.	1,424 10 2½	... ...	401 3 5½
348-1	Ditto ditto ...	2,136 15 4	.....	5*a.* 6*g.* 2*k.* 2*kt.* share separated under section X of Act XI of 1859.	Ditto ..	712 5 6½	... ...	231 1 8
350	Pergunnah Balia, mouzah Krishnanagar and others.	3,137 8 3	.....	Excluding the shares separated, the residuary joint share 13*a.* 17½*g.*	Ditto ...	2,730 13 0	.....	443 15 3
355	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.....	Excluding the shares separated, the residuary joint share 14*a.* 17½*g.*	Radha Mohun Mondul and others.	2,567 13 8	... ...	763 13 8½
358	Pergunnah Balia, kismut Rajarampur and others.	1,104 3 5	.....	Excluding the shares separated, the residuary joint share of 10*a.*	Nil Gopal Mondul and others.	740 6 1½	... ...	305 5 5½
385	Pergunnah Azimabad, huda Roshkhali and others.	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and others.	18,058 11 6½	... ...	10,103 1 9
385-1	Ditto ditto ...	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share 1*a.* 2½*g.*	Radha Benode Mondul and others	1,365 12 7	.....	764 1 7
386	Pergunnah Azimabad, mouzah Udoyrampur, &c.	1,724 9 8	.....	Excluding the shares separated, the residuary joint share 11*a.* 5½*g.*	Kali Krishno Mondul and others.	1,215 4 9	.....	680 1 3
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and other.	7,741 12 3½	.....	4,334 14 2½
388-1	Ditto ditto ...	8,327 4 6	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1*a.* 2½*g.*	Rdhal Benode Monda and others.	585 8 2½	.....	330 5 11½
389	Pergunnah Balia, kismut Shontoshpur, &c.	9,434 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,771 3 8½	.....	4,538 14 6
389-1	Ditto ditto ...	9,434 9 7	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1 anna 2½ gundas.	Radha Benode Mondul and others.	663 5 10½	.....	342 14 3
390	Pergunnah Balia, kismut Gondha Baduli and others.	1,881 9 7	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishno Mondul and others.	973 9 3	.....	380 13 6
391	Pergunnah Mooragacha, mouzah Gumukhi, &c.	5,538 8 6	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	5,149 1 6	.....	2,890 1 7
392	Pergunnah Azimabad, huda Joy Chundipur, &c.	8,313 7 8	.....	Excluding the shares separated, the residuary joint share 12 annas.	Saroda Dassi and others.	6,235 1 9	.....	550 1 4
394	Pergunnah Azimabad, taruf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share 14 annas 17½ gundas.	Radha Mohun Mondul and others.	6,608 15 6	.....	4,550 14 8
395	Pergunnah Azimabad, taruf Madhavpur, &c.	14,657 13 11	Whole estate.	.....	Koilash Chunder Mondul and others.	... ...	1,933 12 1	.....
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishna Mondul and others.	526 14 3	.....	165 10 2
400	Ditto ditto ...	747 11 1	Whole estate.	.....	Radha Mohun Mondul as Shebayet of deity Sridhur Thakur.	.....	235 11 7	... ...
401	Pergunnah Azimabad, huda Ram Krishnapur and others.	8,941 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,312 14 3½	.....	2,773 7 5
401-1	Ditto ditto ...	8,941 9 7	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share 1 anna 2½ gundas.	Radha Benode Mondul and others.	628 11 3½	.....	226 12 7½
403	Pergunnah Azimabad, taruf Pathurberia and others.	5,143 3 3	.....	Excluding the shares separated, the residuary joint share 15 annas 10 gundas.	Radha Mohun Mondul and others.	4,982 7 8	.....	1,944 11 5
411	Pergunnah Maruria, mouzah Dhanyakhali and others.	2,519 11-10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	1,273 2 8	.....
429	Pergunnah Baridhati, Abad Maldari and others.	1,814 9 11	.....	Excluding the share of 2*a.* 13*g.* 1*k.* 1*kt.*, separated under section 10 of Act XI of 1859, the residuary share of 13*a.* 6*g.* 2*k.* 2*kt.* exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 989-8-10 is payable as revenue.	Gopal Dass Dutt and others.	502 6 10	.....	219 5 6
1088	Pergunnah Azimabad, taruf Chandi and others.	1,461 10 2	.....	Excluding the shares separated, the residuary joint share 12*as.*	Saroda Dassi and others.	1,096 3 8½	... ...	478 15 8½
1534	Pergunnah Moida, taruf Batrah and others.	14,681 6 4	.....	Excluding the shares separated, the residuary joint share 4*a.* 2*k.* 2*kt.*	Surat Mohini Dassi and others.	3,700 14 9	... ...	1,903 12 2
1534-1	Ditto ditto	14,681 6 4	.....	1*a.* 3*g.* 3*k.* share, separated under section 10 of Act XI of 1859.	Shukha Moye Dassi.	1,086 6 3	... ...	560 5 9

24-Pergunnahs Collectorate, the 13th July 1889. F. R. S. COLLIER, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of Nizamut lakhraj estate lands situated in the sub-division of Jehanabad, district Hooghly, will be put up to sale at the Sub-divisional Court of Jehanabad, on Monday, the 9th September 1889 :—

The purchasers of the plots will be subject to the following conditions :

I.—The plots will be sold revenue-free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots	Name of estate.	Name of mousah.	Name of pergunnah.	Approximate area. In bighas.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Jaygir Dagrah	Govindapore...	Jehanabad	2 17 8	5 7 6	73 13 3	East, jote lands of Ramkumar Dey; north of the "Akoond tank"; west and south of jote lands of Haru Dey.	*Plot I.*—Jote of Nyan Mandle and of Durga Das Mandle of Govindapore.
2	Ditto	Ditto ...	Ditto	1 14 6	3 3 3	43 4 6	West, south and east of jote lands of Attaram Dey; north of jote lands of Fidoo Mandle.	*Plot II.*—Jote of Fakir Chand Roy of Govindapore
3	Ditto	Ditto ...	Ditto	10 1 5	12 9 3	169 13 6	North of jote lands of Pranchand Chowdhury; west, south and east of jote lands of Bolaki Boral.	*Plot III.*—Jote of Fakir Chand Roy, Nyan Mandle and Durga Das Mandle of Govindapore.
4	Ditto ...	Ditto ...	Ditto	2 12 4	3 4 3	43 13 3	East of a footpath in the fields; south of jote lands of Ram Moy Dey; west and north of jote lands of Premchand Dey.	*Plot IV.*—Jote of Fakir Chand Roy of Govindapore,
5	Ditto ...	Kota	Ditto	3 10 0	5 4 0	70 15 0	East of jote lands of Jadunath Roy and Gonesh Chundra Rai; north of the chowkidari jaigir lands of Rhedoy Bagdi and of jote lands of Rama Nath Pal and Baikanta Nath Pal; west of jote lands of Ramkumar Ghosh and others; south of jote lands of Ram Chand Pal, Jadu Nath Roy, Muchiram Dey, Ram Kumar Ghose, Subalchandra Dey and of Ramkumar Dey.	*Plot No. III.*—Jote of Protab Chundra Rai, Ram Kalpa Rai, Madhab Chundra Rai, Nalji Rai and Kartic Rai of Kota.
6	Ditto ...	Do. ...	Ditto	1 3 14	1 11 6	23 3 3	North of jote lands of Uttum Malcoala and Kartic Chandra Rai; west of jote lands of Dwarka Nath Ghose and Shartuk Ghose; south of jote lands of Uttum Malcoala and of the jote lands of Titu Ram Mandle; east of jote lands of Sita Nath Bagdi, Protap Bagdi and of Madhab Bagdi.	*Plot No IV.*— Ditto.
7	Ditto ...	Do. ...	Ditto	8 7 0	12 15 6	175 1 3	East of jote lands of Ramdhone Ghose; north of jote lands of Srinath Ghose and of Moochiram Ghose; west of jote lands of Gyaram Chamak Goala and of Gyaram Bagdi; south of jote lands of Gyaram Bagdi and Godai Khan.	*Plot No. V.*— Ditto.
8	Ditto ...	Do. ...	Ditto	2 14 13	3 6 6	46 0 3	West of the aymah lands of Shibnaram Thakur; south of the mal chakran and jote of Gyaram Bagdi and others east of jote lands of Sriram Chakrabutty; north of jote lands of Ram Chandra Pal and Nafar Ghose.	*Plot No. VI.*— Ditto.
9	Ditto ...	Pama ...	Ditto	12 9 2	18 11 6	252 11 9	West of the chowkidari jaigir lands of Shambhu Dhur and Narain Sardar, jote lands of Kedar Thakur and of Kilu Sirdar; south of jote lands of Sriram Parbut and of Kodar Bhattacharjee and of Sridhar Pal; east of jote lands of Azoodin Sheik, of Madhab Sirdar and of Sastiram Ghosh; north of Poddo Dighi tank and of jote lands of Gokul Sing; north, south and east of jote lands of Haroo Muchi; east of jote lands of Karpadi Bagdi.	*Plot No. I.*— Ditto.
10	Ditto ...	Do. ...	Ditto	9 16 10	14 14 3	201 0 3	South of jote lands of Sonaton Ghosh; east of jote lands of Nandaram Ghose; north, south and east of jote lands of Uma Charan Satgope; east of jote lands of Judhisthir Pal and of the devattar lands of Nabu Pundit and of the Natun Dighi tank, and north of the brahmattar lands of Gour Chundra Bhuttacherjee; south and east of the brahmattar of Shama Charan Chakrabutty and east of a drain.	*Plot No. II.*— Ditto.

H. G. COOKE, Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal circle in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

Number of tenures in Register No. 1.	Number of dependent tenures.	Name of defaulting tenures with its situation.	Annual Rental.		Amount of arrears for which the tenures are to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Mouza Patili Machooa Khals.	Rs. A.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	49	Thana Ramoo, taluk Gouri Sanker Boidyanath Kanungo.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	
		Mouza Patili.						
75	52	Thana Ramoo, taluk Hari Sikdar.	525 0 0	97 1 6	198 0 0	32 6 6	230 6 6	
		Mouza Pakekhali.						
178	170	Thana Ramoo, taluk Gouri Sunker Boidyanath Kanungo.	506 13 0	45 15 6	189 13 0	15 5 6	205 2 6	
		Mouza Joarianala.						
195	189	Thana Ramoo, taluk Golam Ali.	528 0 0	82 10 0	195 12 0	27 9 0	223 5 0	
		Mouza Bheola Manik Chur.						The entire taluks are to be sold.
289	274	Thana Chakaria, taluk Bibi Isprak.	757 10 0	9 7 0	284 10 0	32 3 0	316 13 0	
		Mouza Barabakia.						
299	286	Thana Chakaria, taluk Bibi Isprak.	687 9 3	29 13 0	64 6 0	24 9 3	88 15 3	
		Mouza Rajakhali.						
340	835	Thana Chakaria, *Hat Taluk* Haridas. Bahardar.	1,153 0 0	50 7 6	320 0 0	.....	320 0 0	
		Mouza Kakra Nalbila.						
552	1294 34938	Thana Chakaria, taluk Mirrjan.	2,673 0 0	116 15 6	4,610 0 0	194 15 6	4,804 1 6	
		Mouza Dakhin Nhila.						
556	1035	Thana Teknaf, taluk Srimati Khoyami Chowdria, Mongri and Keochai Chowdry.	1,129 0 0	105 12 6	264 0 0	35 4 6	299 4 6	

Chittagong Collectorate, the 13th July 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining after the latest day of payment, the 25th day of February 1889.

Cox's Bazar Khas Mehal.

No. on Tehsil Register No. 1.	No. of dependent tenure.	Name of dependent tenure with its situation.	Annual Rental.		Amount of arrear for which the tenure is to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thanna Teknaf, mouzah Utter Nhila.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
33	1274 564	Babait Taluk Naio Chowdhuri and others, Hal Taluk Naio Chowdhury and others.	909 0 0	37 10 6	454 0 0	12 8 6	466 8 6	
		Thanna Teknaf, mouzah Lenguibil.						
35	1311	Taluk Thaoo Chowdhooria ...	798 0 0	44 10 0	400 0 0	14 14 0	414 14 0	
		Thanna Ramoo, mouzah Kachapia, Dochori, Janchari, Lamchari and Sibatali.						
160	149	Taluk Rustum Ali ...	1,033 1 0	228 12 6	387 8 0	76 3 6	463 11 6	The entire talooks are to be sold.
		Thanna Ramoo, mouzah Kachapia, Dochori, Janchari, Lamchari and Sibatali.						
161	150.	Taluk Panchkori Kala ...	800 0 3	186 7 0	300 0 0	62 1 6	362 1 6	
		Thanna Chakaria, mouzah Lakyarchar.						
261	235 3489	Babait taluk Mohan Lal Sukul, Hal taluk Ishan Chandra Saksheo.	1,474 0 0	64 8 0	731 12 0	21 8 0	743 4 0	
		Thanna Chakaria, mouzah Rajakhali.						
340	835	Taluk Haridas Buhardar ...	1,153 0 0	50 7 6	876 0 0	.....	876 0 0	

Chittagong, the 13th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on 30th August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Rawzan and Town.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3/2	Taraf Autodhya Ram, Fateabad.	723 13 0	The whole estate is to be sold.		Pran Krishna Das, Ram Shobak Das, Bholanab Charan Mohorir, Judhishtir Mahazun, Madan Mohan, Kailas Chandra, Uma Charan, Har Chandra Rukhit, Naba Chandra Datta, Pran Krishna Datta, Annada Charan Datta	.....	1 0 0	.....
	Thanas Patia, Fatickcherry, Hathazaree, Satkania.							
25/51	Taraf Aleyar Khan ...	1,606 0 9	No ...	Akbarali Khan's share, No. 2.	Srimatee Lotifa Khatoon, Ashraf Ali Khan, Thanda Bibee	811 6 3	...	202 6 3
	Thana Fatickcherry.							
37/64	Taraf Anandee Manulla.	1,160 0 3	The whole estate is to be sold.		Nimai Charan Nandy, Guna Sheela.	.....	217 3 3	.....
	Thana Bhatiari.							
61/388	Taraf Ahamudullah, Nasserulla, sons of Aman Sareef, Noabad Khas.	739 8 1	ditto ...	.....	Har Chandra Dey ...	.....	739 8 1	.....
	Thana Rauzan							
93/391	Taraf Basanta Ram, Fateabad.	557 14 3	ditto ...	..	Ananda Mohan Dey and Samadali Ali Mahamed, Umir Ali, and others.	.....	52 10 3	.....
	Thanas Bhatiari, Hathazaree, Rama Zorwargunge, Patia and Satkania.							
116/522	Kismat Bisheswari, Baboit Taraf Gouri Sunker, Cancoonoe.	1,228 12 9	No	Nijamutdeen's share, No. 12.	Moulvi Nijamutdeen on behalf of Majarul Huck and others.	27 11 3	...	0 0 6
	Thanas Patia, Fatickcherry, Rauzan Town and Satkania.							
126/593	Taraf Bhein Khan	560 13 6	No ...	Share No 5 of the last proprietor.	Jinnat Ali, Serang, Noorah Chowdry, Abdul Ali, Abdul Rahim.	346 10 7	.....	0 3 8
	Thana Zorwargunge.							
270/369	Taraf Dowlat Safee	881 15 5	The whole estate is to be sold.	..	Shekh Makbul Ahmed Chowdry, Ali Ahmed Chowury.	...	211 15 5	.....
	Thanas Fatickcherry, Hathazaree Patia, Rauzan Town and Satkania.							
357/1892	Taraf Jaburdasta Khan.	6,538 11 9	No	Asadali Khan's share, No. 2.	Anwar Ali Khan, proprietor of share No. 2.	3,813 8 11	...	948 8 11
	Thana Zorwargunge.							
270/1883	Taraf Janmudun	1,227 14 9	No	Share No. 4 of the last proprietor.	Krishna Kumar Roy, Measan Mohorer, Abdul Hamid and others.	288 8 4	..	13 6 6
	Thana Rauzan.							
205/1892	Taraf Canauze Fernandes.	1,640 5 3	The whole estate is to be sold.	.....	Girish Chandra, Guru Das Rakhit, Pran Krishna, Raj Krishna, Durga Das Rakhit, Kali Kumar Rakhit.	.....	966 11 0	.....
	Thanas Hathazaree, Rauzan							
308/386	Taraf Mahomed Rufee Khansama.	930 15 0	ditto ...	.....	Jugal Kishore Chowdry, Ganga Das Chowdry, Brindaban Chowdry and others.		232 11 10	.....
177/1894	Taraf Magan Ghaneyshyam.	560 5 0	No	The last share, No. 3	Brindaban Chowdry, Naba Chandra Chowdry and others, proprietors of share No. 3.	424 13 0	...	21 12 0
	Thana Zorwargunge.							
383/1900	Taraf Mahomed Monohar.	606 15 6	The whole estate is to be sold.		Srimatee Rai Sannissa		408 15 4	.....
	Thanas, Hathazaree, Patia, Rauzan.							
480/2432	Kismat Pran Krishna, Gopi Mohan, Guru Das Hara Dis Roy, Baboit Taraf, Jugal Kishore Chowdry.	3,353 14 6	No ...	Share No. 5 of the remaining proprietors.	Girish Chandra Roy on behalf of minor Bhikan Chandra, Tripura Charan Roy, Annada Charan Roy and others, proprietors of the last share No. 5.	1,041 3 11		288 4 11

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Fattickcherry Hathazaree, Patia Town, Rauzan.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
481 / 3433	Taraf Pran Ballav	944 5 5	No	Renuka's share, No. 1	Srimatee Brajeswari on behalf of Baroda Prasanna and Jamini Ranjan.	236 1 4	.....	58 13 4
	Thana Satkanea.							
527 / 2554	Taraf Ram Sunder	849 6 6	No	Share No. 2, being that of the remaining proprietors.	Srimatee Lotifa Khatoon, Srimatee Annapurna.	681 6 6	.....	169 6 6
	Thanas Patia and Town.							
569 / 2929	Taraf Sachi Roshan ...	762 11 0	No	Shekh Sadat Ali's share, No. 1.	Sadat Ali Chowdry ...	82 5 3	.....	57 10 6
	Thanas Bhatiari, Hathazaree, Zorwargunge Patia, Rauzan Town, Satkanea.							
578 / 2933	Taraf Sachee Ram Kanoongoe.	826 12 9	No ...	Share No. 16 of Dwarikanath Kanoongoe, on behalf of Lucki Narayan Chakra.	Dwarikanath Kanoongoe on behalf of Lucki Narayan Chakra.	4 4 6		1 0 9
	Thanas Hathazaree, Patia, Rauzan Town.							
590 / 3084	Taraf Shib Durga Sharan Chowdry.	2,942 8 9	No	Share No. 9 of the remaining proprietor.	Srimatee Rohimannisa, Yar Ali, Fayez Ali, and others.	40 12 7	.. .	4 8 7
	Thanas Town, Satkanea, Bhatiari, Fattickcherry, Hathazaree, Zorwargunge, Patia, Rauzan.							
608 / 3125	Taraf Srimanta Ram Kanoongoe.	1,737 12 0	No	Abdulla Khan's share, No. 1.	Abdulla Khan, Raj Chandra Sen, self and on behalf of Bungshee Mohan and Abdul Aziz and others.	789 13 6	.....	67 5 3
	Thanas Bhatiari, Zorwargunge, Hathazaree.							
635 / 3880	Taraf Shekh Obedullah and Shekh Mahomed Osee and Mahomed Ali.	678 7 0	No ...	Share No. 2, being the remaining proprietors' share.	Mahomed Asanullah, Rohimullah Abdullah Khan and others.	511 7 8	....	31 4 2

Chittagong Collectorate, the 17th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned tenures in the directly managed estate of taluk Krishnanagar, pergunnah Sérai, in the district of Pooree, will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of August 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of April 1889 :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of tenure, mehal, and pergunnah.	Sudder jumma of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
45	Mouzah Jambulgoda Padhani in the directly managed estate of taluk Krishnanagar, pergunnah Serai, bearing No. 270 on the revenue roll.	Rs. A. P. 1,000 6 7½	The whole	..	Adik and Baral, Kreepasandhu Jena, Madhav Baral, Banamali Padhan, Bainav Charan Mahanti, Narayan Padhan, Kulamani Padhan, Padan Jena, and Govind Routra	..	Rs. A. P. 1,000 6 7	

Collector's office, Pooree, the 13th July 1889. N. K. BOSE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Patia khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 31st day of July 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of February 1889.

Patia Khas Mehal.

Number on tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
13543	1379 / 3478	Thana Patia, mouzah Gomdandi, mehal Nonabad, Hal Taluk Abdulla Khan, Fazavali Chowdry, Asgarali and Anwarali Chowdry.	Rs. A. P. 755 8 0	Rs. A. P. 38 1 0	Rs. A. P. 377 0 0	Rs. A. P. 17 1 0	Rs. A. P. 394 1 0	The entire taluk is to be sold.

Chittagong Collectorate, the 17th June 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	Malikpore, pergunnah Baligari.	Rs A. P. 10,595 3 8	Rs A. P. ..	9 annas share of six mouzahs "Pirijpore and others," of which separate account has been opened, and marked E.	Nobin Chandra Roy Chowdry, and others.	Rs. A. P. 1,369 2 0	Rs. A. P.	Rs. A. P 51 6 0
49	Hatisala, pergunnah Chowmaha.	11,569 5 0	..	5a. 6g 2k 2krants share of the estate of which separate account has been opened, and marked A.	Sama Soondari Debi, on behalf of her minor sons, Ashutosh Gossain and others	3,856 7 0	.....	0 0 3
49	Ditto	11,569 5 0	.	The entire estate, except the share of which separate account has been opened.	Raju Pearı Mohon Mookerjee and others.	7,712 14 0	.....	0 3 0
54	Thaipara, pergunnah Pandoa.	1,066 1 0	.. ...	7a 19g 1k. 8til 6kag share of seventeen mouzahs "Thaipara and others," of which separate account has been opened, and marked A.	Woomodotonnessa Bibee.	476 13 0	.....	35 15 6
72	Gopalnagore, pergunnah Jehunabad.	2,917 11 2		The entire estate, except the share of which separate account has been opened	Woomesh Chandra Roy and others.	1,519 10 5	.....	99 3 6
117	Rajhat, pergunnah Khosalpore	726 0 3	..	Ditto ditto ...	Jeebonkristo Gossain and others.	265 11 1	..	2 5 6
153	Mullichati, pergunnah Boro.	2,968 0 8		1 anna 3 gundas share of the estate of which separate account has been opened, and marked B	Mr J C Macgregor, Receiver, High Court, to the estate of late Ram Chandra De.	213 6 0	...	0 0 6
153	Ditto	2 968 0 8		The entire estate, except the share of which separate account has been opened.	Prosad Dass Gossain and others	970 12 3	...	0 8 8
170	Lokhonpore, pergunnah Boro.	810 14 5		2 annas 10 gundas share of the estate of which separate account has been opened, and marked A.	Nib Chandra Banerjee.	126 12 0	.....	5 13 3
191	Haripore Aima, pergunnah Chowmaha.	851 3 2		The entire estate, except the share of which separate account has been opened.	Suttodoyal Banerjee and others.	728 2 2	..	28 9 0
3521	Digra, pergunnah Boro	530 3 5	The whole estate.		Ramdoyal Banerjee	..	70 0 0	.....
3541	Kharsarai, pergunnah Boro	1,311 10 6		The entire estate, except the share of which separate account has been opened	Ditto	655,13 3	... ..	162 8 0
3807	Pariarpore, pergunnah Bhoorsut.	1,559 14 11	...	4 annas share of the estate of which separate account has been opened, and marked A	Sital Chandra Mookerjee and others.	390 0 0	.....	37 8 0
4085	Sheikpore, pergunnah Baira.	10,443 11 0		The entire estate, except the share of which separate account has been opened.	Girish Chandra Chowdry and others.	1,740 3 0		227 2 11

Hooghly Collectorate, the 25th July 1889 H. G. COOKE, Collector of Hooghly.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Shahabad, will be put up to sale at the Shahabad Collectorate on 17th August 1889, corresponding with 6 Bhado 1297 F S.

The purchasers will be subject to the following conditions of sale:—

Condition of sale.

1*st*.—The estate to be sold to the highest bidder, above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale:—

Number in statement of Government estates	Number on the district roll	Number of estate and pergunnah.	Approximate area in acres	Government revenue assessed.	Upset price.	REMARKS.
Nil ...	Nil ..	Chawsa, khas pergunnah Chawsa.	½ acre ..	Nil .	Rs A P. 82 12 9	

Shahabad Collectorate, the 22nd July 1889. E. F GROWSE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Durbhunga will be put up for sale at the Collector's Office of that district at 12 o'clock on Thursday, the 15th August 1889, corresponding with 4th Bhadu 1296 F S, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue, and which were due on the 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale —

1	2	3	4	5	6	7	8	9	10
Serial No	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrears due from it
1	829	Sothgama, pergunnah Bhala	Rs A P 503 13 1	The whole		Mussamut Goonhata Dayo Mussamut Tejhata Dayo.	Rs A P.	Rs A P 9 10 4	Rs A P ...
2	7943	Taluqa Sivai Singhpur, pergunnah Saraisa.	1,727 7 5	.....	Putteejmali, consisting of 4a 18g 1c 7k 18r of mouzah Jagarnathpoor-Moosapur 19a 2g 2k 7r of mouzah Patail, 16 annas of mouzah Mansinghpur Bijhrowli.	Shaik Mahbub Ali, Shaikh Kitab Ali Toolshi Jha, Tiluk Jha Sibu Jha Lofi Jha Sooreth Jha, Jai Ram Jha and others.	463 13 10	.. .	35 9 7

The 11th July 1889. H. S. BEADON, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 23rd September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrears due from it
29	Kishmat, pergunnah Khalishbali.	Rs A. P 897 12 0	Whole estate	....	Kailas Kamini Dobi and others	Rs A P ..	Rs A P 36 0 3	Rs A. P ..
114/1	Kishmat, pergunnah Bazitpore.	2,124 4 7	Ditto	Share No 1— 3a. 3g 1k 11½	Sital Nath Bhanja and others	420 2 8	..	7 1 6
125/1	Kishmat Baikari, pergunnah Buran	712 6 11½	Ditto	Share No. 1— 9a. 5g.	Prasanna Kali Ray Chowdhuri and others.	411 13 11½	..	38 10 3½
167/1	Kishmat Sarrapur, pergunnah Shahas	2,124 2 8	Ditto ..	Share No 1— 1a 4p	Mati Lal Basu and others	177 1 6½	..	12 0 2½
210/1	Kishmat, pergunnah Hilki.	785 9 5	Ditto ..	Share No. 1— 11a.	Bhikhya Ram Roy Chowdhury and others.	540 1 6	....	2 8 11

Khoolna Collectorate, the 27th July 1889. B DE, Officiating Collector

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Balasore will be put up for sale at the Collector's Office of that district on the 2nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it.
682	Taluq Basanpur, pergunnah Siadi	Rs. A. P. 874 3 3	....	Only 12a. 3p share	Shib Prasad Mohapatra and others	Rs. A. P. 669 4 11	Rs A P	Rs A P 27 13 8
734	Taluq Barmaing, pergunnah Khejuri,	1,678 0 6	Whole estate	...	Canoongoe Jagannath Das Patnaik and others.	.....	64 8 4	

Balasore Collectorate, the 21st June 1889. T. J. MENDES, Deputy Colelctor in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 26th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs A P				Rs A P	Rs. A. P.	Rs A. P.
38	Jinaipur, pergunnah Alinagar	1,267 7 0	.....	11 annas ...	Rudra Prasanna Sinha and others	871 5 10	... ..	0 3 8
40 Separate account No 35.	Haripur pergunnah Barbaksing.	1,508 12 0	.....	2 ,, .	Hemangini Debi, for self and guardian of minor Dakshina Rangan Banerji	188 9 6	.. ...	0 0 6
73 Separate account No 147.	Kirtihat, pergunnah Khargram.	1,984 7 0	.....	5a. 6g. 2k. 2kranti	Surendra Lal Roy Choudhuri.	661 7 8	.....	0 4 8
74	Ditto ditto	2,220 9 0	..	8a 9g. 2k. 2til	Beni Madhab Chatterji and others	483 9 2	... ..	77 10 10
103 Separate account o. 434	Kulera, pergunnah Khatanga.	1,475 10 0	... ..	3g. 3k. 5dants ..	Hara Krishna Sen, guardian of Mrityenjoy, *alias* Patkari Sen	18 0 0	..	1 13 11
105 Separate account No. 435	Ditto ditto	1,475 10 0	... .	3g 3k. 5dants	Jagannath Son .	18 0 0	... ..	0 0 10
105 Separate account No 480.	Ditto ditto ...	1,475 10 0	.....	13g. 1k. 1kranti	Mrigendrabala Dasya, guardian of Dharanidhar Sen.	61 7 9	. ...	0 0 9
111 Separate account No 148.	Rosowan, pergunnah Barha	4,227 5 0	... ..	2a 5g. ...	Dindoyal Banerji and Kali Das Banerji.	595 11 6	... ..	0 15 2
150	Khangram, pergunnah Barbaksing	3,020 6 0	The whole	.. ....	Syed Serojuddin Mahmed.	. ..	292 13 0	.....
171	Lambodorpur, pergunnah Khatanga	1,151 6 0	Ditto ...	.....	Mahamayi Dasya and others	... .	0 5 9	.. ...
233	Bidaipur, pergunnah Khatanga	1,143 14 0	Ditto	.. ...	Ramdhan Roy and others	.	0 6 0	.....
240	Damdama pergunnah Alinagar.	1,482 11 0	Ditto ..	...	Fanindra Narayan Roy and others.	... .	2 14 2	. ..
1090 Separate account No 478.	Belkram, pergunnah Kutabpur.	799 7 3	.....	13g. 1k. 1kranti ..	Abdul Latif Mutoali of Mosque.	33 5 3	...	0 14 11

Beerbhoom Collectorate, the 25th July 1889. T J C GRANT, Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put up for sale at the Collector's Office of that district on the 3rd September 1889 for arrears of revenue and other demands, which by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold specification of such share or shares.	Names of proprietors.	If a share is to be sold, the sudder jumma of such share or shares	If a share is to be sold, the arrears due from such share or shares	If the whole estate is to be sold, the arrears due from the whole estate
		Rs A. P.		As G K. K. KT T		Rs A P	Rs A P	Rs. A. P.
59	Pergunnah Jajpoor, thana Kalimegha	1,198 7 4	... .	13 2 15 2 0 0	Janmejoy Panda and others	990 15 3	4 6 6	
656	Pergunnah Soohaug, mouzah Nagaspoor	923 13 7	.	15 2 9 2 12 3	Chaudhory Jagannath Santra, &c	882 11 0	3 4 0	...
744	Pergunnah Soongara, thana Nanda	1,615 14 1	Whole sale	.....	Gobinda Chandra Paharaj and others	...	.. .	2 2 10
1973	Pergunnah Koodinda, thana Roghunathpur	1,001 7 7½	. ..	12 0 0 0 0 0	Radhamadhab Samantra and others	1 201 1 8½	400 5 11	...
1981	Pergunnah Koodinda, mouzah Alipoor	655 10 8	... ..	14 0 0 0 0 0	Ditto ditto ..	573 11 4	82 0 0	.....
1634	Pergunnah Sargara, thana Dhanesor	5,245 8 8½	. .	14 0 0 0 0 0	Brajakissore Mahapatra, &c	4,589 6 2½	1,008 15 7	...
2034	Pergunnah Koodinda, mouzah Rajhanga.	1,095 3 10	Whole sale	.....	Radhamadhab Santra and others	..	. ..	635 10 0
2455	Pergunnah Jhankar, thana Birtool.	2,649 15 5		15 8 4 2 11 3	Soorjamani Dei, and others	2,588 11 4½	908 2 0	
2498	Pergunnah Bakharabad, thana Binnabat	2,886 1 1½	Whole sale		Radhamadhab Santra and others	.....	.....	541 1 11
2501	Ditto ditto .	1,012 14 0	. ..	14 11 3 7 4 0	Ganesor Chaudhory and Baroodeb Acharjee, &c.	901 4 5½	138 0 0	..
2623	Pergunnah Painda, thana Malegpoor.	1,355 6 9	Whole sale	..	Radhamadhab Samantra, &c		.....	175 6 0
2671	Pergunnah Deogan, mouzah Niali	1,132 15 6½	Ditto ...	... ..	Khemankori Dasi and others	.....	.....	16 0 0
2673	Pergunnah Deogan, mouzah Amarpara	900 7 9½	Ditto ...	.....	Karoonakar Mahapater, &c	.....	....	120 4 0
2716	Pergunnah Kato, thana Singhpoor	3,071 3 10½	..	12 8 4 11 0 0	Sripati Mangaraj and others	2,431 14 10½	7 0 0	..
2804	Pergunnah Koonua, thana Nilgalpoor	710 3 3	Whole sale	.. .	Mahabananda Mahapater and others	. ....	.....	35 1 0
3230	Pergunnah Sargara, thana Joobloo.	711 4 7½	... .	15 4 11 11 0 0	Dauardan Mahapater and Sonaton Sahoo and others	683 15 1	40 0 0	..
3500	Pergunnah Daloogram, mouzah Sasanda.	655 8 1	Whole sale	.....	Jagannath Panda and others.	.. ..	...	6 9 0

Cuttack Collectorate, the 26th July 1889. H. F. J. T. MAGUIRE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagepore will be put up for sale at the Collector's office of that district on 18th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
40	Kismut pergunnah Jahungirpore and others	Rs. A. P. 31,176 7 7½ Malikana. 796 0 0 31,972 7 7½	.....	A. G. K. C. 2 13 1 1	Haro Chundra Choudhury and Madhu Sudon Choudhury.	Rs. A. P. 5,196 1 8½ Malikana. 132 10 8 5,328 11 11½	Rs. A. P.	Rs. A. P. 624 3 11 Malikana. 33 2 8 657 6 7

Dinagepore Collectorate, the 24th July 1889.

C. R. MARINDIN, Collector.

Abstract Statement of the Uncovenanted Service Family Pension Fund for the Third Quarter ending 31st January 1889, compared with the corresponding quarter of the year 1888.

PARTICULARS.	In the 3rd quarter ending 31st January 1889.	In the 3rd quarter ending 31st January 1888.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balance at credit of the Fund on the Government books at the end of the previous quarter	1,03,23,492 15 11	99,49,009 0 6	3,74,483 15 5	.....
ADD RECEIPTS—				
Subscriptions from November to January in the Widows' Fund	1,29,601 9 1	1,25,998 8 9	3,603 0 4	.....
Ditto ditto Children's Fund ...	88,723 2 9	85,211 7 9	1,511 11 0	.....
Entrance fees, &c., ditto	372 0 0	458 12 6	.....	86 12 6
Amount credited to divisible surplus	120 12 0	25 8 0	95 4 0	.....
Amount of fines imposed under rule 40A	213 8 2	278 8 10	.....	65 0 8
Amount of interest	11 11 1	.....	11 11 1	.....
Total Receipts ...	2,17,042 11 1	2,11,972 13 10	A 5,221 10 5	151 13 2
GRAND TOTAL ...	1,05,40,535 11 0	1,01,60,981 14 4	3,79,705 9 10	151 13 2
DEDUCT PAYMENTS—				
Pensions payable to incumbents in the Widows' Fund ...	95,444 6 6	94,668 4 11	776 1 7	.....
Ditto ditto Children's Fund ...	65,124 8 9	66,315 3 5	.....	1,190 10 8
Establishment, including office-rent and contingencies ...	9,725 6 11	9,918 1 8	.....	192 10 9
Loss in exchange on remittance to England	17,790 9 4	18,223 4 7	.....	426 11 3
Amount debited to divisible surplus	.....	5 4 0	.....	5 4 0
Amount of fine written back	62 7 9	13 11 6	48 12 3	.....
Total Payments ...	1,88,153 7 3	1,89,143 14 1	B 824 13 10	1,815 4 8
Net Balance in favour of the Fund exclusive of interest upon capital	1,03,52,382 3 9	99,71,838 0 3	C 3,78,880 12 0	1,663 7 6
Amount of divisible surplus payable to qualified subscribers ...	81,474 0 0	85,288 14 0	.....	3,814 14 0

	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers	1,569	1,030	1,546	1,022	23	8	.....	...
Number of incumbents	452	668	452	668	.....	.....	.....	...
Number of subscribers sharing divisible surplus	1,213	790	1,165	787	48	3	.....	...

	Rs. A. P.
A. Net increase in receipts	5,069 13 3
B. Net decrease in payments	990 6 10
C. Net increase in balance	3,80,544 3 6

E. E.

JAMES BELL, EDMUND H. LLOYD, } *Auditors, U. S. Pension Fund.*

Published by order of the Directors,

G. W. MACLEOD, *Accountant.* W. H. RYLAND, *Secretary.*

UNCOVENANTED SERVICE FAMILY PENSION FUND OFFICE, the 13th July 1889. (3019—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
July 9	1 Hogshead, R in a double triangle, Messrs. R. Macnish & Co.	Addressed ...	S. S. "City of Venice."
,, 9	1 Case, 515 in a diamond, A M & Co. outside ...	Order ...	Ditto.
,, 9	1 Case, 356 by 182 in a diamond, C B & C outside ...	Ditto ...	Ditto.
,, 9	24 Bales, F M by M in a heart, B top	Ditto ...	Ditto.
,, 9	2 Cases, L O C K E	Ditto ...	Ditto.
,, 9	1 Case, M I A G	Ditto ...	Ditto.
,, 9	10 Bales, P in a triangle, B G top	Ditto ...	Ditto.
,, 9	51 Cases, R in a double triangle	Ditto ...	Ditto.
,, 9	1 Bale, S R B by 533 in a block	Ditto ...	Ditto.
,, 9	2 Bales, 1956 in a triangle, S D & C below ...	Ditto ...	Ditto.
,, 9	1 Case, S A R A R in a diamond, G G & Co. outside	Ditto ...	Ditto.
,, 9	3 Bales, S in a triangle, B G top	Ditto ...	Ditto.
,, 9	1 Case, 568 in a diamond, W L below	Ditto ...	Ditto.
,, 9	10 Pieces, earthenware pipes, J or no mark ...	Ditto ...	Ditto.
,, 9	2 Rundlets, B by B M	Ditto ...	Ditto.
,, 9	1 Parcel, A in a diamond, Messrs Dyce, Nicol & Co.	Addressed ...	Ditto.
,, 9	1 Case, 337 in a diamond, R C W L outside ..	Order ...	Ship "Bangalore."
,, 9	3 Cases, 786 in a diamond, W L below	Ditto ...	Ditto.
,, 9	3 Casks, 850 in a diamond	Ditto ...	Ditto.
,, 9	3 Packages, no mark	Ditto ...	Ditto.
,, 15	4 Bales, 401, 402, 403, and 404, in a triangle, C H L top.	Ditto ...	S. S. "Electrician."
,, 15	8 Bundles, flat bar iron, no mark	Ditto ...	Ditto.
,, 15	5 Iron-plates, X X by 25 in a diamond, M top ...	Ditto ...	Ditto.
,, 15	1 Bale, J C S in a block, B S top	Ditto ...	Ditto.
,, 15	1 Case, K B C in a diamond, N C J outside ...	Ditto ...	Ditto.
,, 15	1 Cask, M A & Co.	Ditto ...	Ditto.
,, 15	6 Packages, S S by 293 in a block	Ditto ...	Ditto.
,, 15	9 Bales, S & Co. in a triangle, A P top	Ditto ...	Ditto.
,, 15	2 Bales, S B in a diamond, U H C outside ...	Ditto ...	Ditto.
,, 15	1 Case, 307 in a diamond, W below	Ditto ...	Ditto.
,, 15	1 Parcel, O B by G in a inverted triangle ..	Ditto ...	Ditto.
,, 15	1 Parcel, Messrs. Carlisles, Nephew & Co. ..	Addressed ...	Ditto.
,, 16	6 Cases, 1011 in a diamond, A S G T outside ...	Order ...	S. S. "Niobe."
,, 16	2 Cases, 1018 in a diamond, A S top	Ditto ...	Ditto.
,, 16	2 Cases, 8855 by 1172 in a diamond, B R & B outside.	Ditto ...	Ditto.
,, 16	1 Case, F	Ditto ...	Ditto.
,, 16	1 Case, H C in a triangle	Ditto ...	Ditto.
,, 16	1 Case, 683 in a triangle, H D top	Ditto ...	Ditto.
,, 16	2 Cases, S 128 in a block, B in a triangle, top L S & C below.	Ditto ...	Ditto.
,, 16	1 Case, S 154 in a block, B in a triangle, top L S & C below.	Ditto ...	Ditto.
,, 16	1 Case, S D & Co., Rangoon below	Ditto ...	Ditto.
,, 16	1 Case, F in a inverted triangle	Ditto ...	Ditto.
,, 16	1 Case, 1243 in a block within a triangle, W H N below.	Ditto ...	Ditto.
,, 16	1 Parcel, Baboo Mohendra Natha Bhose, 50, Ezra Street.	Addressed ...	Ditto.

Calcutta, the 27th July 1889. (3010—1) G. H. SIMMONS, Vice-Chairman.

IT is hereby notified that the following properties belonging to the judgment-debtors (Deodhari Roy, Parma Roy, Gayapershad Roy, Ramanoograh Roy, Kawal Roy, Firangi Roy, Ram Khelawan Roy, Mossamat Chhema Koer, Bessesar Roy, Birjbehari Roy, Bilochan Roy, Dowarka Singh, and Barhamdeo Roy) will be sold by public auction in the Court of the District Judge of Tirhoot, at 12 o'clock, on the 15th day of August 1889, in the execution of decree No. 259 of 1884, in *re* Roy Jang Bahadur and others, decreeholders, *versus* Barhamdeo Roy and others, judgment-debtors, for realization of decree debts Rs. 1,899-2-5 :—

Serial number.	Names of villages, with pergunnah, thana, and district.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.	REMARKS.
1	Mowzah Fatehabad, pergunnah Ratti, bearing towji No. 11223, within the police-station Paroo, district Mozufferpore.	A. R. P. 310 0 0	Rs. A. P. 505 8 0	A. G. C. D. R. P. 10 9 0 2 16 11	Rs. 1,000	

The 23rd July 1889. UPENDRA CHANDRA MALLICK, Subordinate Judge, Mozufferpore.

(3011—1)

Annual Accounts of the District Board of Pubna for the year ending 31st March 1889.

Receipts.	Budget estimate.	Previous year.	1888-89
	Rs. A P	Rs. A. P.	Rs. A P.
Opening Balance	...	...	29,054 13 3
Education—			
School fees	96 0 0	82 10 0	103 3 0
Contributions			
Sale proceeds of books			
Income from endowments			
Miscellaneous			
Total	96 0 0	82 10 0	103 3 0
Medical—			
Hospital and dispensary receipts			
Income from endowments			
Contributions			
Miscellaneous			
Total			
Pounds	15 798 0 0	17 543 9 9	16,190 11 10
Public Works—			
Ferries	6,300 0 0	6,062 8 9	8,595 8 0
Grant from Government	9 208 0 0	114 0 6	157 15 0
Balance of District Road Fund	48,140 0 0	45,016 13 0	40,252 5 8
Miscellaneous—			
Rent of serais and bungalows			
Fees, fines and forfeitures		1,442 14 6	1,924 12 0
Miscellaneous		530 3 0	599 11 1
Refunds of expenditure			6 163 15 6
Total		2,023 1 6	8,588 6 7
Advances		1,897 0 0	352 8 0
Deposits		1,957 2 3	7,988 10 3
Total Receipts	80 551 0 0	74,696 13 0	91,229 4 4
Grand Total			1,20,284 1 7

Expenditure	Budget estimate.	Previous year.	1888-89.
	Rs. A. P.	Rs A. P.	Rs. A P.
Refunds		0 12 0	8 0 0
Administration—			
Establishment and contingencies of District and Local Board's Office	4,019 0 0	3,600 2 2	3,914 4 4
Percentage cost of establishment for offices of Accounts, Control and Audit	1,099 0 0	482 1 7	1,080 15 5
Total	5,118 0 0	4,082 3 9	4,995 3 9
Education—			
Inspection	4,100 0 0	5,212 2 4	3,709 1 10
Establishment and contingencies	306 0 0	376 12 9	301 12 0
Grant to primary schools	12,323 0 0	20 914 7 3	12,252 2 0
Do to other school	6,240 0 0	9,093 9 2	6,146 1 0
Miscellaneous			
Total	22,969 0 0	35 595 15 6	2',439 0 10
Medical—			
Vaccination			
Sanitation			
Hospitals and dispensaries			
Miscellaneous			
Total			
Pounds	830 0 0	713 12 0	791 11 9
Minor Departments—			
Census			
Public exhibitions and fairs			
Total			
Superannuations—			
Pensions			
Gratuities			
Total			
Stationery and Printing	595 0 0	609 13 0	462 6 11
Public Works			
Original works	9,348 0 0	17,095 9 9	3,636 5 7
Repairs	30,977 0 0	26 681 7 11	26,498 9 6
Establishment	7,614 0 0	7,657 9 6	6,395 5 5
Tools and plant	157 0 0	339 9 6	74 14 3
Water supply and water-works	6,000 0 0		1,172 10 3
Miscellaneous public improvements	21,700 0 0	2,437 1 6	895 0 0
Total	75,796 0 0	54,211 6 2	38,273 0 0
Ferries	3,435 0 0	8,428 6 2	227 2- 0
Miscellaneous—			
Staging-bungalows and serais establishment and contingencies			
Rewards for destruction of wild animals	24 0 0	0 4 0	
Miscellaneous	600 0 0	250 7 0	83 10 9
Travelling allowance of members			340 4 0
Total	624 0 0	250 11 0	423 14 9
Famine Relief			
Advances		426 0 0	175 0 0
Deposits		540 14 0	6,411 10 3
Total Expenditure	1,09,367 0 0	1,94,859 13 7	74,207 2 3
Balance on 31st March 1889			46,076 15 4
Grand Total			1,20,284 1 7

(3016—1)

NAGENDRA NATH SANYAL, PROTAB CHANDRA ROY } *Members of the Finance Committee*

D CHAKRAVARTI, *Vice-Chairman*

FIDDIAN, *Chairman*

Statement of the Affairs of the Bank of Bengal for the week ending 23rd July 1889

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		58,00,000	0	0
Public Deposits at Head Office	Rs. 78,74,455 12 3	2,55,49,090	0	9
Ditto ditto at Branches ,,	1,76,74,634 4 6			
Other Deposits at Head Office and Branches ...		3,32,60,396	11	0
Bank Post Bills, &c.		3,54,404	10	0
Sundries		9,61,166	1	10
Rupees ...		8,59,25,057	7	7

ASSETS.

		Rs.	A.	P
Government Securities		21,77,956	0	
Other authorized Investments		84,14,773	13	
Loans on Government and other authorized Securities		93,08,724	7	
Accounts of credit on ditto ditto		76,53,025	12	
Bills discounted and purchased		2,45,75,861	2	1
Balances with other Banks		6,54,125	12	
Bullion		9,224	14	
Dead Stock		12,27,852	7	
Stamps		10,856	0	
Sundries		3,28,817	9	
		5,43,62,217	14	
Cash and Currency Notes at Head Office	Rs. 98,72,723 14 2			
Cash and Currency Notes at Branches ..	,, 2,16,90,115 11 2	3,15,62,839	9	
Rupees .		8,59,25,057	7	

R. L. BIRD, Chief Acctt.
Rate for Demand Loans 4 per cent
Percentage 52 4.

By order of the Directors,
W. D. CRUICKSHANK.
Secy. and Treasurer.

BANK OF BENGAL,
Calcutta, 25th July 1889.

(3008 1)

Elephants for sale.

NOTICE.

THE Commissariat Transport Department at Mhow has six elephants (three male and three female) for sale in consequence of reduction of establishment. The undersigned is prepared to receive offers for all or any of the animals, which can be seen any day in the Transport Lines on application to the Chief Commissariat Officer.

For further particular please apply to the
Chief Commissariat Officer,
Mhow District, Mhow (Central India.)

WANTED an experienced Assistant Surgeon for the Jeagunj Hospital on a salary of Rs. 50 per mensem. Applications stating age and qualifications with copies of testimonials must reach the undersigned on or before the 7th August 1889.

R SINHA, Chairman.
City Moorshedabad Municipality, the 21st July 1889.
(2984—2)

Notice

IS hereby given that the post of Head Accountant of the Chittagong Collectorate has fallen vacant. The pay of the post is Rs. 80 rising to Rs. 120 by an annual increment of Rs. 4. No one need apply who does not possess a good practical knowledge of an Accountant's work. Applications with statements of previous services and copies of testimonials should be sent to the undersigned on or before the 15th of August 1889.

F. A. SLACK, Officiating Collector.
Chittagong Collectorate, the 10th July 1889.

Notice.

WANTED an Overseer for the District Board of Noakholly, on a salary of Rs. 60, with horse allowance of Rs. 15 a month. Candidates must be qualified under Rule 5, Part IX of the Rules framed under section 138 of the Local Self-Government Act.

Applications, with copies of testimonials which will not be returned, will be received by the undersigned up to 30th instant.

G. E. MANISTY,
Chairman, District Board, Noakholly.
Noakholly District Board's Office, the 6th July 1889
(2973—2)

Wanted

AN Overseer for the Purneah Municipality on a monthly salary of Rs. 60 (sixty) with a consolidated horse allowance of Rs. 15 (fifteen). None but those who have passed the Public Works Department Overseership Examination need apply. Applications will be received by the undersigned up to the 10th of August 1889.

J. C. PRICE, Chairman.
Purneah Municipal Office, the 22nd July 1889.
(3004—3)

Notice.

WANTED a Behari Head Master for the Aided Middle English School at Godda, in the Sonthal Pergunnahs. Salary Rs. 25 per mensem. The appointment will be made at first on probation for three months. Candidates who have passed the F. A. examination will be preferred. None need apply who has not passed the Entrance examination.

C. A. MARTIN, LL D., Inspector of Schools
Behar Circle.

Bankipore, the $\frac{20\text{th}}{27\text{th}}$ July 1889.

I DO hereby revoke and cancel the Ammocktearship granted by me to Baboo Kally Prosono Ghosh, son of late Gangágati Ghosh of Duttopara, thana Salimabad, zillah Burdwan.

SHOUDAMINEE DASSEE, Majeepara.
(2977—3)

Chandra Sikhar Mookerji, B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court.
(2951—4)

Estate Rajendra Mohon Tagore.

Estate Kristo Mohon Mitter.

Estate Meramoth Hossein.

TAKE notice the powers-of-attorney given to the undermentioned persons by the Receiver of the High Court have been withdrawn, viz.—

To Seetanath Roy. Akhoy Coomer Mitter.

To Ambica Churn Mitter. Kally Doss Ghose.
Kally Mohon Bosh.

To Tarini Churn Chowdhury.

T. A. PEARSON, Receiver of the High Court.
(2969—7)

NOTICE.

In the Court of the Subordinate Judge at Bankura.

EXECUTION CASE No. 1 OF 1889.

Ram Lal Chatterjee and others, decree-holders, *versus* Padmakumari Debi and others, judgment-debtors.

Amount due Rs. 904-10 0.

THE following property of the judgment-debtors will be sold by the Nazir of the District Judge's Court, Bankura, on Friday, the 20th September 1889, at 12 o'clock, for the realization of the decreetal amount:—

Resumed rent-free mehal, towji No. 742, lot Arjoonboony, pergunnah Beshanpore, Thana and Sub-registry Onda and Beshanpore, sudder jumma Rs. 904-10-0, payable at the Bankura Collectorate.

RAJENDRA COMAR BOSE, Subordinate Judge.
Subordinate Judge's office, Bankura, the 27th July 1889.
(3012—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows :—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes. For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quipine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates :—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates :—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, *Rs.* 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates

Commissariat Notice.

OFFERS are invited for the purchase of the Government Flour Mills at Cawnpore.

Full particulars concerning the Mills and the conditions of sale will be furnished to intending purchasers on application to the Chief Commissariat Officer, Allahabad, on or before the 15th August 1889.

All offers received will be opened by the Chief Commissariat Officer, Allahabad, at noon on the 28th August 1889, and submitted for consideration of the Commissary General, Eastern Circle, Bengal.

E. M. L. MARRIOTT, LT.-COL.,
Chief Commissariat Officer.

Chief Commissariat Office, Allahabad, the 9th July 1889.

Bruce Institution.

ANNUAL ELECTION, 1889.

THE Governors of the Bruce Institution will proceed at 5 P.M., on Tuesday the 20th August 1889, to the election of fourteen Eurasian girls on the Bruce Foundation. Candidates must, on the day of election, be not over ten years of age, and preference will be given to orphans and to those deserted by their parents.

Forms of application may be obtained from the Assistant in charge of the office of the Bruce Institution, Room No. 29, top floor, Writers' Buildings, and applications on these forms only will be received by that officer up to Saturday, the 10th August 1889.

By order of the Governors,

CHARLES, H. TAWNEY,
Offg. Honorary Secretary.

Office of the Bruce Institution, the 10th July 1889.

(2960—4)

Treasure Trove.

IT is hereby notified, under section 5 of Act VI of 1878, that, on or about the 17th December 1888, treasure, consisting of the undermentioned articles, valued at Rs. 20-4-0, was found under ground by one Para Nagan in an assessed dry land measured in Paimash as No. 77, in the village of Kandiyur near Valangiman in Kumbakonam taluk, Tanjore district—

Gold pattakarai ...	...	1
Do. broken bit ...	...	1
Do. ring ...	...	1
Broken bits of a ring	...	2
Total	...	5 Valued Rs. 20-4-0.

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Tanjore at his office on the 10th December 1889, in view to the matter being enquired into and determined according to law.

E. GIBSON, for Collector.

Tanjore Collector's Office, Camp, the 19th July, 1889.

Notice.

IN THE COURT OF BABOO DWARKA NATH MITTER, R.B., SUBORDINATE JUDGE, SHAHABAD.

EXECUTION CASE No. 106 OF 1889.

Babóo Lachmi Pershad Singh and another, decree-holders, *versus* Baboo Shio Lochan Singh, judgment-debtor.

TO be sold by the Nazir of the District Judge's Court Shahabad, on the 5th August 1889, at 12 A.M., in the Subordinate Judge's Court-house at Arrah, the undermentioned property of the judgment debtor, Baboo Shio Lochan Singh, for satisfaction of a judgment-debt of Rs. 1,38,702-0-5 :

Ten annas and eight pies out of sixteen annas, Mahal Lahery, asli with dakhli, bearing former towji No. 2656 and present towji No. 5540 of the Shahabad Collectorate, pergunnah Sasseram.

The annual revenue payable to Government for the entire sixteen annas mahal is Rs. 1,259-11-9.

DWARKA NATH MITTER, Subordinate Judge.

Arrah, the 26th July 1889. (3014—1)

NOTICE.

In the Court of Baboo Dwarka Nath Mitter, R B, Subordinate Judge, Shahabad.

EXECUTION CASE NO. 114 OF 1889.

Mussamut Ram Kali Koer, decree holder, *versus* Baboo Shio Lochan Singh, judgment-debtor.

TO be sold by the Nazir of the District Judge's Court, Shahabad, on the 5th August 1889, at 12 A.M., in the Subordinate Judge's Court-house at Arrah, the undermentioned properties of the judgment-debtor, Baboo Shio Lochan Singh, for satisfaction of a judgment-debt of Rs. 4,646-11-6 :—

1. Ten annas and eight pies out of sixteen annas, Mahal Lahery, asli with dakhli, including four mouzahs Atroulia within thana Sasseram, pergunnah Sasseram, Sub-registry Sasseram, and Bharadih, Bustelwa and Petphorwa within thana Kargaher, pergunnah Sasseram, and Sub-registry Sasseram, bearing towji No 2656 of the Shahabad Collectorate. The annual revenue payable to Government for entire 16 annas mahal is Rs 1,259-11-9.

2. Ten annas and eight pies out of sixteen annas, Mahal Darigaon, asli with dakhli, including 14 mouzahs Bioora, Patarhi Jumra urf Jumhuth, and Sagurpore within thana Kargaher, pergunnah Sasseram and Sub-registry Sasseram, and Badooi, Pethyaon, Tendooa, Kurseroon, Kota, Khuduoo Khutounia, Konki, Lahari and Jumuth within thana Sasseram, pergunnah Sasseram and Sub-registry Sasseram, bearing towji No. 2367 of the Shahabad Collectorate The annual revenue payable to Government for entire 16 annas mahal is Rs 3,965-9-7

DWARKA NATH MITTER, Subordinate Judge.

Arrah, the 26th July 1889. (3013-1.)

Notice.

UNDER section 46 of the Local Self-Government Act, the District Board of Durbhanga, at a Special Meeting held on the 10th June 1889, determined that the road cess will be levied at the maximum rate for the year 1889-90.

(3018—1) H. S BEADON, Chairman.

Notification.

TO be peremptorily sold by the Court of the District Judge of the 24-Pergunnahs at the Court-house, Alipore, on the 12th day of August 1889, at noon, pursuant to a decree of the said Court made in suit No. 18 of 1889 (between the Agra Bank, Limited, *versus* The Jheel Press Company, Limited, and J. D. Maxwell, the Liquidator of the said Company, and dated the 18th day of June 1889, the undermentioned property being the land and presses of the above named Jheel Press Company, Limited, now in liquidation.)

Firstly.—All that brick-built messuage, tenement or dwelling-house, together with the piece or parcel of land or ground thereunto belonging and on part of which the same is erected and built, situate, lying and being No. 39 at Cossipore, in the Registration District of the 24-Pergunnahs, and sub-district of Baranagore, and butted and bounded as follows:—On the north by the house and premises No. 40, now or late belonging to the Seal family of Colootollah, Calcutta; on the south by the house and premises No. 38, also now or late belonging to the said Seal family; on the east by a private road, now or late belonging to the said Seal family; and on the west by the river Hooghly.

Secondly.—All that piece or parcel of land or ground containing by estimation 8 bigans or thereabouts, and measuring 210 feet from north to south, and 552 feet from east to west, situate, lying and being at Cossipore aforesaid, in the Registration District of the 24-Pergunnahs, and Sub-district of Baranagore, and butted and bounded as follows:—

On the north and south by land now or late belonging to the Seal family; on the east by a public road; and on the west by a jheel, together with the right of way by road, rail or tramway over the land or ground and jheel separating the hereditaments and premises firstly above described from the hereditaments and premises secondly described, and connecting them with each other and with the River Hooghly, and also with power, liberty and license to use the water of the said jheel abutting on the hereditaments and premises secondly described for any trade or business purpose whatsoever, together with the buildings and presses thereon. The buildings consist of a private residence with large grounds, large assorting and storing godowns

There are four Nasmyth Presses in good order, and a tramway leading to a jetty on the river

The land is held under lease for 50 years from the 1st day of July 1873, at a rent for the first 10 years of Rs. 300 per month, for the second 10 years of Rs. 600 per month, for the third 10 years of Rs. 1,200 per month, and for the last 10 years Rs. 1,500 per month, and is sold subject to a tenancy expiring on the 31st July 1890

The amount for the recovery, of which the sale is ordered, is Rs. 85,421-2-4, with interest at 8 per cent. per annum, from 15th May to 18th June 1889, Rs. 636-9, and thereafter at Rs. 6 per cent. per annum up to 12th August 1889, Rs. 772-4-9, and interest at 6 per cent. per annum on Rs. 2,405-1-6, up to 12th August 1889, Rs. 20-11-10, and subsequent costs Rs. 21-4, in all Rs. 89,277-1-5.

The condition of sale and the title deeds may be seen at the office of Messrs. Morgan and Company, 1, Hasting's Street, Calcutta, on any day before the sale, and may also be seen at the Court-house. (2976—3)

In the Court of Baboo Kali Prosonno Mukherjee, Subordinate Judge of Tipperah.

EXECUTION CASE No 75 OF 1889.

Protap Chandra Das, decree-holder, *versus* Reza Karim *alias* Kinu Meah and another, judgment-debtors.

TO be sold by the Subordinate Judge of Tipperah, at the District Judge's sale-rooms on the 9th September 1889, corresponding with 25th Bhadra 1296 B. S., at 12 o'clock, the property mentioned at foot and belonging to the judgment-debtors Reza Karim *alias* Kinu Meah and another for realization of judgment-debt, Rs. 21,479-14 6.

No. 1(*a*).—Nij Dariah Doulat Kismat Dakhinparah, Kismat Madhyaparah and Kismat Utarparah and mouzah Asadnagar, and mouzah Dularampur, together with cutchery, houses and hâts and paras and Arunga Mukandakhali, appertaining to Joar Daria Doulat and others in thannah and sub-registration district Nabinagar, within the five gundas two cowries one krant and two danties share of pergunnah Baradakhat, forming zemindary bearing old No. 98 and new No. 22, on the towji of the Collectorate of zillah Tipperah, and bearing No. 200 on A. Register; and mouzah Jitrampur, and mouzah Sabarampur, and mouzah Kalikapur, including Sarippur, within thannah Rupgunge, and sub-registration district Kaligunge now Naraingunge, zillah Dacca. 13 annas share of 16 annas of these mouzahs and kismats and paras, the sadar jumma whereof is Rs. 2,261-14-3.

(*b*).—Eight annas share of the sixteen annas of mouzah Kadomtoli including Kismat Sukati, Kandi and the several paras, being the right acquired by exchange in partition, appertaining to station and sub-registration district Nabinagar, and lying within the aforesaid zemindary, bearing old No. 98, and forming No. 3 in the decree, the sadar jumma whereof is Rs. 11-5-6.

(*c*).—Seven annas share of sixteen annas of the ijmali lands lying within the aforesaid station and sub-registration district, and included within the said property No. 3, and forming property No. 4 in the decree.

(*d*).—Thirteen annas share of Chur Dariah Doulat *alias* Chur Dularampur, No. 128, and No. 417 on the towji, and No. 428 on A. Register in pergunnah Baradakhat, appertaining to thannah and sub-registration district Nabinagar, and included in the towji of the Collectorate of zillah Tipperah, and forming property No. 5 in the decree, the sadar jumma whereof is Rs. 1,542-12-7.

The judgment-debtor Reza Karim *alias* Kinu Meah, and Srimati Asmatunnessá, Moulvie Rezah Rabbani, and Srimati Rahimunnessa, have granted a putni lease of the aforesaid several shares of the aforesaid four pieces of property to Srimati Munjurah Banoo, wife of Golam Moula, resident of Sachi Pandaripa, in the town of Dacca, on the condition of receiving Rs. 6,000 as annual *malikanah*, exclusive of the sadar jumma thereof out of the said *malikanah* of Rs 6,000, the right of judgment-debtor Reza Karim *alias* Kinu Meah to receive Rs. (1,600) sixteen hundred *malikanah* due to him, and the estimated value whereof is Rs. 3,000.

KALI PROSONNO MUKHERJEE, Subordinate Judge.
(3002—1)

In the Court of the Subordinate Judge of Dinagepore.

EXECUTION CASE No. 107 OF 1889.

Mozuffer Hossein Shaha, decree-holder, *versus* 1, Madhu Sudan Choudhari, and 2, Haro Chander Choudhari, judgment-debtors.

TO be sold pursuant to a decree and order, dated the 30th January 1886, in a suit No. 25 of 1885 of this Court, by the Nazir of the Dinagepore Judge's Court, at the Court-house, on Monday afternoon, the 5th August 1889, the undermentioned property belonging to the above judgment-debtors:—

Lot No. 1.—One anna six gundahs two cowries and two kranties share of No. 1 judgment-debtor, Madhu Sudhan Choudhari, and one anna six gundahs two cowries and two kranties of No. 2 judgment-debtor, Haro Chander Choudhari, of Kismut pergunnah Jehangirpore, borne in the revenue roll of the Collectorate of Dinagepore, in towji No. 40. the sudder jumma of each of the shares is Rs. 2,598-0-7½, and that of the entire mehal Rs. 31,176-7-7½

HORO GOBIND MOOKERJEE, Offg. Subordinate Judge.

Subordinate Judge's Office, Dinagepore, the 17th July 1889. (3007—1)

Goosery Cotton Mills Company, "Limited."

THE Fifty-second Half-yearly General Meeting of Shareholders will be held at the Company's Registered Office, No. 104, Clive Street, on Monday, the 12th August 1889, at 12 noon, to receive the Director's report and accounts for the half-year ended 30th June 1889, the declaration of the half-yearly dividend, and for such other business as may be brought forward.

The Share Register will be closed from this date to the 13th próximo.

By order of the Directors,

D. McL. MORRISON, Secretary.

Calcutta, 26th July 1889. (3009—1)

Notice.

TENDERS are hereby invited for running a steamer between Chittagong and Naraingan], in the district of Dacca, touching at the marginally noted places on the six following conditions :—

1 That the steamer must at least ply (3) three times each month, i e start three times from Chittagong and return again to Chittagong

2 That Rs 416 10-8 per month, or Rs 5,000 per annum, will be paid by the Chittagong District Board for one year to the owner of the steamer over and above the sum they may receive in the shape of freight of and fare on account of goods and passengers, to be calculated according to the rules under which they are charged by the Steam Navigation Com any that plies steamers between Calcutta and Chittagong, taking the distance between those two places into consideration.

3 That if the steamer does not ply three times in any one month, a proportionate deduction will be made from the Board's donation

4 That the steamer must have certificate under the Inland Steam Vessels Act.

5 That the steamer will call at Mandalia in Noakhalli and Chandpur in Tipperah both in going to and coming from Naraingan]

6. The size of the steamer must be not less than 150 tons burthen

F. A SLACK, Chairman of the District Board, Chittagong

Chittagong, the 20th July 1889 (3003—3)

In the matter of the Dunbar Cotton Mill, Limited, and Reduced, and in the matter of the Indian Companies Act, 1882

NOTICE is hereby given that the order of the High Court of Judicature at Fort William in Bengal, dated the 22nd day of July 1889, confirming the reduction of the capital of the abovenamed Company from Rs 20,00,000 to Rs 14,00,000, and the minute approved by the Court showing, with respect to the capital of the Company, the several particulars required by the Indian Companies Act, 1882, were registered by the Registrar of Joint Stock Companies at Calcutta, on the 29th day of July 1889 And further take notice that the said minute is in the words and figures following :—"The capital of the Dunbar Cotton Mill, Limited, is from henceforth Rs 14,00 000, divided into 20,000 shares of Rs 70 each, instead of the original capital of Rs 20,00,000, divided into 20,000 shares of Rs 100 each At the date of the registration of this minute, 13 285 of the said shares have been issued, upon each of which the sum of Rs 70 has been and is to be deemed paid up. The remaining 6,715 shares are unissued."

MORGAN & Co., Attorneys for the Company in the above matter

Dated 29th July 1889 (3017—1)

Lost, or Stolen.

THE Government Promissory Note No 277469 of the 4 per cent loan of 1865 for Rs. 2,500 originally standing in the name of Bepin Behary Munsi, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

BEPIN BEHARY MUNSI.

21, Boloram Ghose's Street, Calcutta. (3015—3)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of RAMBUX RATTEE, an insolvent.

On Saturday, the 15th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court

S J Leslie and Son, Attorneys (2986—2)

In the matter of WILLIAM GONSALVES, an insolvent.

On Thursday, the 4th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court

Insolvent in person. (2987—2)

In the matter of BRIJ BHUKUN DAS, an insolvent.

On Saturday, the 6th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

N. C. Roy, Attorney. (2988—2)

In the matter of EDWARD JOACHIM GRACIES, an insolvent.

On Monday, the 8th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court

Insolvent in person. (2989—2)

In the matter of LUKE JOHN VICTOR, an insolvent.

On Monday, the 8th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2990—2)

In the matter of SHAIKH MOHAMED JAN, an insolvent.

On Tuesday, the 9th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (2991—2)

In the matter of SALIGRAM KHETTRY, an insolvent

On Monday, the 15th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court,

H. C Chick, Attorney. (2992—2)

In the matter of SHAIK EDDOO, an insolvent.

On Tuesday, the 16th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person (2993—2)

Chief Clerk's Office, the 23rd day of July 1889

NOTICE is hereby given that Tara Chand Dé, son of Debi Charn Dé, of Ballavpur, in the town of Midnapur, has this day been declared an insolvent, and the Nazir of this Court appointed Receiver of his property

J PRATT, District Judge.

Midnapore, the 27th July 1889. (3020—1)

POSTAL NOTICES.

Unclaimed Letters held in the Calcutta General Post Office on 30th July 1889.

Atkinson, R. J
Campbell, A D.
Dawes, Mrs M.
Hayley, Messrs. C. P
Kelly & Co (Operative Chemists)
Kruger, Arthur.
Lennox, Mrs W.
Row, M.

Letters marked Care of "Post Office."

Abbott, C A
Abbott, Major A K
Allen, John
Anderson, J K.
Ballantine, G.
Barrett, E C.
Bildt, Gillis.
Braddon, Mr C. J S.
Burke, Mrs K A
Carlton, Miss.
Clark, Joseph
Cohn, Maritz.
Chfte, A.
Cox, E T.
Davis, C.
Daly, William
Doughty, E. E.
DeRylandt, Count J
Deuch, Mrs. C.
Dowie, J
Faintyley, E.
Fischer, F & Co.
Flack, F. F.
Fleury, Miss Agnes.
Freedman, J. J.
Gaikeera, E.

Letters marked Care of "Post Office."

Garland, Capt. V. M.
George, Mrs. C.
Gibson, Peter.
Grean, B.
Harding, R. E.
Horklotts, A.
Hindmarsh, William.
Hooman, J. H.
Hoskins, Mrs. C.
Hughes, R. J.
Hunter, A. F.
Jackson, J.
James, Mr.
Kenny, C.
Klymvachler, Mrs.
Manassah, E. J
Maxwell, Mrs M.
McKenzie, James F.
McMaster, J. E.
Millie, W.
Muller, H. A. H.
Mullins, L.
Nothering, E. O.
Nichlenson, Miss A.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Percy, W. H.
Pisani, R.
Poliscene, N.
Ramsden, Miss Kate.
Rivas, D. F.
Riech, Ana.
Robart, P.
Ruchwaldy, Mrs. H.
Sadler, R.
Schoeneman, G. W.
Silbermann, Simon.
Smith, J. M.
Solomon, Louis.
Staab, Henry.
Stand, Mary.
Stern, Madam Lee.
Sultana, Mrs C. J.
Taksier, David.
Talbot, H. B.
Taraldpen, Peder.
Thomasson, Mrs.
Tighe, J. L.
Vaz, George.
Vincent, J.
Walter, F.
Webber, M. F. V.
White, Miss M.
Widal Madam, A.

Registered Letters.

Briggs, W. M.
Brooks, G. H.
Eglinton, C. A.
Fishlar, Mrs. A.
Hughes, Geo
O'Brien, W. W.
Revilliod, Gustave.
Rubinsteen, Anna.
Silbermann, S.
Staub, Henry.
White, David.

Unclaimed Letters held in the Barrackpore Post Office on the 29th July 1889.

Corbett, R. dela., Surgeon-Major.
Fox, Mrs. C.
Green, J. (registered letter).
Malcolm, A.
Marshall, J. F. (registered letter).
Patulls, W.
Sime, J. S.

E. HUTTON,
Presidency Post Master, Calcutta.

Mails for	Date of closing at Calcutta.	Route by which despatched.
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Ditto (book-post and pattern packets)	2nd " ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	12th " ...	Ditto.
Australia, New Zealand, and Tasmania.	12th " ...	Ditto.
Colombo	2nd " ...	Per P. & O steamer *Kaisar-i-Hind.*
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	4th " ...	Per French steamer *Tibre.*
Straits and Hong-Kong	5th " ...	Per steamer *Wing-sang.*
Rangoon and Moulmein ...	6th " ...	Ditto *Ethiopia.*
Ditto ditto ...	2nd " ...	Ditto *Pursea.*
Akyab, Kyaukpyu, and Rangoon.	31st July ...	Ditto *Euphrates.*
Port Blair	1st August ...	Ditto *Maharani.*
Ditto *vid* Rangoon ...	6th " ...	Ditto *Ethiopia.*

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E. HUTTON, Presidency Post Master.
General Post Office, the 30th July 1889

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No. 31 of 1889.

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The Calcutta Gazette.

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EMIGRATION FROM THE PORT OF CALCUTTA DURING THE YEAR 1888.

GENERAL DEPARTMENT—COLONIAL EMIGRATION.

Calcutta, the 29th July 1889.

RESOLUTION.

READ—

The Report on Emigration from the Port of Calcutta during the year 1888.

The Emigration Department was without the advantage of continuity of administration during the year under review, the post of Protector of Emigrants having been filled by Dr. J. G. Garrow Grant and Surgeon-Majors W. H. Gregg and D. W. D. Comins, each for a brief period of approximately four months. Dr. Grant, who had for many years held this appointment, and whose labours had frequently been favourably acknowledged by the Lieutenant-Governor, obtained furlough in the earlier part of the year, and has since retired from the service of Government. The report under consideration, which is submitted by the now permanent incumbent, Dr. Comins, is sufficiently full and fairly concise, and is accompanied by several maps intended to show in a general way, by means of comparative shades of colouring, the different localities in these and the North-Western Provinces and Oudh from which the supply of emigrants chiefly came, and also those in which the process of

registration under the provisions of the Colonial Emigration Act took place. The practical value, however, of two of these diagrams is considerably detracted from by the presence of a serious error in the shading of the districts of Gya and Shahabad, of which the latter ought in each case to have been allotted the darker, instead of the lighter, shade.

Administrative changes.

2. The most important administrative measure taken during the year consisted in the absolute prohibition of further emigration to the French colonies of Martinique and Guadeloupe. The expediency of this step had, in the interests of Her Majesty's Indian subjects, been under consideration for some time past, and it was decided in November, 1888, that it should no longer be delayed. The only other change calling for notice was the increase from Rs. 2-8 to Rs. 3 of the consolidated fee leviable from the 31st March, 1888, for each emigrant, the amount received under the lower tariff having proved insufficient to cover the yearly expenditure incurred in connection with the supervision of colonial emigration.

Labour requisitions.

3. As was anticipated in last year's report, and in the Resolution recorded thereon, the demand for Indian labourers has considerably increased, owing in the main to requisitions having been again received from the Fiji, Surinam, and Guadeloupe Agencies. The figures show a very decided advance from 4,625 in 1887 to 7,180, the total number of coolies indented for, and a return to the state of affairs in 1886 and previous years, and it appears that a still further improvement may be expected to result from the brighter prospects, if maintained, of the sugar industry, in which a remarkable, but perhaps too violent, rise of 30 per cent. is reported to have brought prices up to a higher range than has been reached at any time during the last five years.

Recruitment.

4. Keeping pace with the advance in labour requisitions, the number of recruiting licenses granted rose from 345 to 511, and the fact that only four were forfeited is viewed with satisfaction. No fewer than 10,325 intending emigrants, male and female, were collected by these licensees during the year under report, as against 6,882 in 1887, and of these 4,420 were registered in Bengal and Behar, 5,101 in the North-Western Provinces, and 804 in Oudh. As has been the case in preceding years, the largest labour-importing colony was Demerara, for which 4,781 persons were registered, Trinidad following with 3,362 and Surinam with 1,321. The Protector has furnished Government with additional details relating to the homes of emigrants and the districts of their registration, but these disclose little that is novel or of importance. The competition for recruits appears to have been keenest in the metropolitan district of the 24-Pergunnahs, as usual, and in Shahabad, where the number of recruitments was almost double that of the former year—a circumstance attributed to the partial failure of the crops in this district. The Protector remarks that in the 24-Pergunnahs the Behari recruits seem to have elected to proceed to the colonies, while the Bengalis evinced a preference for the labour districts, and this is quite in accordance with the uniform experience of other years.

Depôts.

5. Of the total number, *viz.* 10,325, of emigrants registered, 9,274 only were despatched from the sub-depôts in the recruiting districts, and the explanation that the balance, amounting to no less than 1,051, remains totally unaccounted for by the Agencies "owing to their inability to ascertain the facts attending the non-despatch from their sub-agents and recruiters in the several districts" is far from satisfactory. This point is one on which further enquiry should be made and a report submitted. The casualties during the journey to the depôts compare favourably with those of other years, as also do the percentages of deaths in hospital and desertions; while, on the other hand, the number discharged on account of rejections, refusals to emigrate, and so forth, was slightly higher than in 1887. The hospital and sanitary arrangements generally appear to have maintained a high standard of excellence, and the fact that, although the admissions into hospital were more numerous, the mortality was less, reflects credit upon the medical officers concerned.

6. Of the 7,121 persons who actually embarked on the outward voyage, 6,379 proceeded to British and 742 to foreign colonies. Among the number were 823 returned emigrants, 362 of them destined for Demerara and 301 for Trinidad. Dr. Comins remarks that it is noticeable that almost all the coolie-importing colonies are represented in respect of these 823 re-emigrating colonists, and the indication afforded by the circumstance is reassuring. Savings to the extent of Rs. 5,22,054 were brought back by 3,908 returned emigrants, *i.e.* an average of nearly Rs. 134 per head, against Rs. 6,92,326 by 6,346, *i.e.* an average of Rs. 109 per head, in 1887; and this increase in the savings per head no doubt affords some explanation of the increasing popularity of emigration. The death-rate on the return voyage was 2·7 per cent., and this, although in excess of that of last year, Dr. Comins submits, may be considered remarkably low, due allowance being made for the number of invalids and aged persons who are included in the return shipments.

Outward voyages and disembarkations.

7. The aggregate number of deceased emigrants' estates administered during the year was 315, valued, so far as is known, at Rs. 27,731-8-3. Of these, only 152 were finally disposed of; but, having regard to the fact that in the case of 70 other estates all that remained to be done at the close of the year was the actual payment to discovered heirs of the sums standing at their credit, and that enquiries to trace the heirs to the remaining 93 estates were being pushed on with apparent energy, the Lieutenant-Governor is prepared to agree with the Protector in pronouncing the general results shown in this important branch to have been very satisfactory.

Estates of deceased emigrants.

8. The Lieutenant-Governor has much pleasure in acknowledging the efficient manner in which Drs. Grant, Gregg, and Comins severally conducted their duties as head of the department during the year.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

DONATION BY RANI RAJ KUMARI DASSI FOR THE PAYMENT OF FEES OF FIFTY HINDU STUDENTS IN THE SANSKRIT COLLEGIATE SCHOOL.

No. 516, dated Calcutta, the 26th July 1889.

From—C. E. Buckland, Esq., Officiating Secretary to the Government of Bengal, General, Revenue and Statistical Departments,

To—The Director of Public Instruction.

I am directed to acknowledge the receipt of your letter No. 3756, dated 16th July 1889, on the subject of the payment of certain fees at the Sanskrit Collegiate School, and to reply as follows.

2. In Sir A. Croft's letter No. 2827, dated 17th May 1889, it was stated that the fee paid by students at the Sanskrit Collegiate School is Rs. 3 a month, subject to the condition that 100 sons of *bonâ fide* pundits are allowed to read in the school at the rate of Re. 1 a month, so that of the 130 pupils at present under instruction only 30 pay the full rate. A recommendation made by the Principal of the Sanskrit College that, with a view to popularise the institution, and encourage Sanskrit learning, the reduced rate of fee of Re. 1 a month should be extended to 100 additional students was then submitted, on the understanding that this privilege should not be confined to the sons of *bonâ fide* pundits, but should be extended to all respectable Hindus who are desirous of learning Sanskrit to a high standard.

3. At the same time, Sir A. Croft laid before Government an offer made by Baboo Jadu Lal Mullick, on behalf of his relative Rani Raj Kumari Dassi, to establish an endowment fund for the payment of the fees of 50 Hindu students at the Sanskrit Collegiate School at the reduced rate of Re. 1 a month, the necessary arrangements to be effected by a trust, of which the Rani and the Baboo abovementioned are the managing trustees. The conditions of this offer are (1) that the recipients are to be respectable but not in well-to-do circumstances; (2) that these foundation scholars are to be called "Baboo Pran Kissen Mullick's scholars;" and (3) that they are to be selected by the managing trustees for the time being, subject to the approval of the Principal of the College.

4. The Lieutenant-Governor has, in compliance with Sir A Croft's recommendation, and with a view to the encouragement of Sanskrit learning, much pleasure in accepting the generous offer of the Rani Raj Kumari Dassi, and of Baboo Jadu Lal Mullick, and desires to thank them for their liberality. He will be prepared to give his favourable consideration to any similar benefaction for the encouragement of students in Sanskrit learning. I am to request that such measures as are necessary may be taken to provide for the regular payment of the sum of Rs. 50 a month by the trustees to the Principal of the Sanskrit College.

5. It appears to the Lieutenant-Governor that the acceptance of the offer referred to in the two preceding paragraphs covers much of the ground on which the proposition of the Principal for the extension of the reduced fee of Re. 1 to 100 additional students is based; and before sanctioning that proposal, His Honour would prefer to watch the effect on the numbers, and popularity of the Sanskrit Collegiate School of the arrangement now sanctioned. There will thus be henceforth provision for three classes of students at this school, viz:—

(1) 50 Baboo Pran Kissen Mullick's scholars, paying a fee of Re. 1 a month.

(2) 100 sons of *bonâ fide* pundits paying a fee of Re. 1 a month.

(3) Others unlimited in number, paying a fee of Rs. 3 a month.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 27th July 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
Burdwan Divn. 1	Burdwan July 27, '89	2·77	Weather—sultry. Prospects brightened by rainfall, but more rain wanted near Cutwa. Prices of rice as in last week from 13 seers per rupee at Culna to 15 seers at Burdwan.
	Culna ...	3·00	
	Cutwa ...	1·16	
	Raneegunge ..	6·06	
2	Bankoora „ 27, '89	4·21	Weather—seasonable. Indigo is being cut. *Biri kalai* getting up and sugarcane prospering. The rainfall of last week has considerably facilitated ploughing and transplantation. More rain is wanted in the Bishenpore subdivision. Common rice is selling at 17 seers per rupee at Sudder and 17½ seers at Bishenpore.
3	Birbhum „ 27, '89	6·28	Weather—seasonable again and not too hot. The late heavy rain at the Sudder has done all that was needed. There is now an abundance of water in the fields, and transplanting is successfully going on. At Rampore Hât more rain is still wanted for transplanting. But prospects are everywhere good. Prices of rice are 13½ seers per rupee at Sudder and 13 seers at sub-division.
	Rampur Hât ...	3·40	
4	Midnapur „ 27, '89	2·02	Good rainfall during the week. Transplanting going on. More rain is required for the high land. Ample water in the canal for irrigation at present. Cocoons sold from Rs 16 to Rs. 28 a maund during the month. Prices of rice— Rs. A. P. Sudder ... ... 2 10 6; Contai ... ... 2 9 3; Tumlook ... ... 3 2 0; Ghatal ... ... 2 12 0 } per maund.
5	Hooghly „ 27, '89	3·02	Weather—fair with occasional heavy rain. Prospects of all crops steadily improving. Continued moderate rainfall will result in an average, though somewhat late, rice harvest. Jute cannot be expected to rally. The limited area planted will produce a half crop. Prices of rice— Srs. Sudder ... ... 11½; Serampore ... . 13½; Jehanabad ... ... 16 } per rupee.
	Serampur ...	4·13	
	Jehanabad	2·23	
	Howrah July 29, '89	2·58	Weather—seasonable. State and prospects of crops good all round. Common rice 12 seers per rupee at Sudder and 13 seers at Ulubariya.
	Central Districts.		
Presidency Divn. 6	24-Pergns. July 30, '89	2·70	Weather—hot with occasional rain. Prospects of *aus*, jute and sugarcane continue good. Transplantation of *amun* is going on. Prices stationary.
7	Nuddea „ 27, '89	2·99	Weather—hot and cloudy, and rain at times. Prospects of standing crops good. Transplantation of *amun dhan* going on. Manufacture of indigo proceeding.
	Kooshtea ...	3·15	
	Meherpur ...	3·26	
	Chooadanga ...	4·48	
	Ranaghat ...	4·10	
8	Khoolna „ 27, '89	3·95	Weather—seasonable. Fair rain this week and prospects are improved. Transplantation of *amun* again going on briskly. *Aus* and jute expected to yield eight annas. Sugarcane doing well.
	Bagirhat ...	2·85	
	Satkhira ...	3·06	
9	Jessore „ 27, '89	5·21	Weather—hot and cloudy with occasional showers. Prospects of the paddy crop fair. Transplantation of *amun* has commenced. Other standing crops thriving well. Rivers rising. Prices of rice stationary.
	Jhenidah ..	3·86	
	Magura ...	3·37	
	Narail ...	4·53	
	Bongong ...	6·43	
10	Moorshedabad „ 27, '89	4·20	Weather—cool and showery with southerly winds. Prospects of *aus* good. Indigo manufacture is in full progress. Transplantation of *haimanti dhan* continues.
	Lalbagh ...	2·62	
	Kandi ...	4·29	
	Jungipur ..	5·65	
Rajshahye Divn. 11	Dinagepur „ 27, '89	2·58	Weather—rainy with intervals of hot sunshine. Heavy rain in some parts of the district is damaging the *bhadoi* crop. Prospects of *haimanti* seem fair.
	Thakurgaon ...	6·75	
12	Rajshahye „ 27, '89	5·2	Weather—not quite so hot. Prospects of *aus* and *amun* rice are generally fair. Transplantation continues. Price of rice averages 13 seers a rupee.
	Nattore ...	7·60	
	Nowgong ...	5·57	
13	Rungpur „ 27, '89	6·75	Weather—cool, with alterations of rain and bright sunshine. The weather is very favourable to the transplantation of the late rice, which is steadily progressing. The early rice harvest is nearly over. Jute is being cut and steeped. Sugarcane looks well. Prices are slowly falling.
	Gaibanda ..	5·91	
	Kurigram ...	8·13	
	Nilphamari ...	5·38	
14	Bogra „ 27, '89	3·93	Weather—sunny and showery alternately. *Aus* is being harvested, with generally poor prospects. Transplantation of *amun* is going on, with good prospects. Sugarcane is doing well. Common rice is selling at 17 seers a rupee.
	Sherpur ...	3·18	
	Nowkhilla .	2·62	
15	Pubna „ 27, '89	3·45	Weather—showery. Sugarcane doing well. *Aus* and *amun* sown on 12 annas of usual area. Outturn of *aus* expected to be 10 annas. *Aus* and jute are being cut in the Serajgunge sub-division. Prospects of crops fair, except where they are submerged. Prices of food-grains a little lower.
16	Darjeeling „ 27, '89	22·88	Weather—very rainy and foggy. Indian-corn is getting ripe and being gathered in some places. Harvesting of potatoes continues. *Bhadoi* and jute in Terai doing well.
17	Julpigoree „ 27, '89	8·59	Weather—cloudy and rainy. Sowing of *haimanti* rice almost completed. Condition of *bhadoi* crops good. Reaping of *betra* paddy in full swing. Jute and sugarcane doing well. Common rice sells at 11 seers per rupee at the Sudder station, which is quite unprecedented taking the prices of the last 8 or 10 years.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca July 27, '89	7·51	Weather—hot and cloudy. Harvesting of jute going on; that of *aus* paddy has commenced in parts of the district. *Amun* paddy thriving. Damage to *aus* is anticipated owing to rapid rise of rivers. No special change in the prices of food-grains. Fodder is available.
19	Furreedpur „ 27, '89	5·88	Weather—seasonable. State and prospects of crops fair.
20	Backergunge „ 27, '89	5·09	Weather—seasonable. Prospects of crops good. Transplantation of *amun dhan* is going on; but the seedlings are said to be somewhat damaged by floods in parts of the district.
21	Mymensingh „ 27, '89	13·56	Weather—rainy. Heavy rain on the 24th. Transplantation of *amun* rice is in progress. Prospects of crops continue good.
Chittagong Divn. 22	Chittagong July 27, '89	6·07	Weather—cool with occasional showers of rain. A 16-anna *bhadoi* crop sown under favourable circumstances. *Amun* rice doing well in nurseries.
23	Noakholly „ 27, '89	10·04	Weather—seasonable. Prospects of *aus* crop fair. State of *supari* (betel-nuts) good. *Amun* transplantation commenced. State of the crop presents a favourable aspect.
24	Tipperah „ 27, '89	3·76	Weather—hot and rainy. Prospects of *dhan* and jute are good. *Aus dhan* and jute are being cut in some places.
25	Chittagong Hill Tracts. „ 26, '89	6·61	Weather—muggy and rainy throughout the week. *Jum* paddy and cotton thriving well. Copious rain during the week has considerably improved the condition of all kinds of crops.
	Hill Tipperah „ 27, '89	2·45	Weather—hot and rainy. Lands are being prepared for transplanting *amun* paddy. *Aus* paddy and *jum* crops doing well.
BEHAR			
Patna Divn. 26	Patna July 27, '89	3·72	Weather—cloudy and hot. The rain has been of great benefit. Transplantation of paddy has commenced. Indian-corn and other *bhadoi* crops are doing well. Stocks are abundant. The Sub-divisional Officer of Behar reports that there are now no signs of distress in any part of his sub-division. Prices stationary.
	Barh ...	4·33	
	Behar ...	2·84	
	Dinapur ...	6·69	
27	Gya „ 27, '89	3·87	Weather—hot and cloudy. Transplantation of paddy begun. More rain wanted. *Bhadoi* promising success. Prices of food-grains stationary.
28	Shahabad „ 27, '89	6·37	Weather—cooler and cloudy. Ample rain in most parts of the district, except in the southern portions of the Sasseram and Bhabuah sub-divisions, where more rain is wanted for paddy. Very little paddy has been yet transplanted in the south of the district. *Bhadoi* crops are doing well everywhere, and also sugarcane. Prices stationary.
	Buxar ...	7·18	
	Sasseram ...	0·79	
	Bhabuah ...	1·15	
29	Durbhunga „ 27, '89	6·62	Weather—cloudy and rainy and occasionally sultry. The rainfall of the week has been copious without being excessive. Reports from all sides most encouraging. The *marua* crop and the *bhadoi* generally are now assured, except for floods. Ten days' fine weather would be acceptable.
	Tajpur ...	3·83	
	Madhubani ...	5·91	
30	Mozufferpur „ 27, '89	6·45	Heavy rain everywhere; heaviest reported from Pupri 17 inches. Prospects good. Sowings nearly completed. Transplanting will now become general. No damage yet done by flood. No relief works open. Gratuitous relief being distributed.
	Hajipur ...	5·76	
	Sitamarhi ...	10·41	
31	Sarun „ 27, '89	6·04	Weather—sultry Heavy rain at the end of the week in south and centre of the district. Indigo, paddy, and *makai* doing well. *Rabar* sowings normal in extent.
32	Chumparun „ 27, '89	13·77	Weather—hot and cloudy. Excessive rain on the 24th has damaged the *bhadoi* crops considerably and also paddy on low lands. Transplantation is still going on wherever possible. Indigo manufacture continues. The rivers have risen and flooded the country around. Prices stationary. Area in which scarcity prevails is about 250 square miles; relief works are closed; about 200 persons relieved gratuitously on the average during the week; food stock sufficient.
	Bettiah ...	10·94	
Bhagulpore Divn. 33	Monghyr „ 27, '89	3·48	Weather—bright with rain at intervals. The rain has been very beneficial to the *bhadoi* crops. A good outturn is expected. Transplantation of *aghani* paddy commenced in the Sudder sub-division. Prices stationary.
	Begusarai ...	1·61	
	Jamui ..	1·90	
34	Bhagulpur „ 27, '89	4·90	Weather—seasonable. *Bhadoi* crops again want sunshine, and some loss is feared in the north-east pergunnahs and on the dearas from inundation. Elsewhere prospects are fair. Transplantation of late rice going on well. Prices again inclined to rise, but stocks in markets sufficient. Relief works closed in the south. Average attendance at two works in north, 313.
	Banka ...	1·09	
	Madhepurah ...	7·62	
	Soopool ...	3·83	
35	Purneah „ 27, '89	10·90	Weather—seasonable. *Bhadoi* has been somewhat injured by excessive rain; otherwise prospects are good, save for a very high inundation of the Kusi, which may possibly do much harm.
	Kissengunge ...	6·83	
	Arrareah ...	0·30	
36	Maldah „ 27, '89	4·85	Weather—rainy, hot and moist. About six annas of *bhadoi* rice have been destroyed by inundation at Ratuah and two annas at Manickchack; elsewhere the crop is still doing well, but not without apprehension of being damaged by inundation. Transplantation of winter rice is in progress, but more rain is wanted in the Maldah and Nawabgunge thanas Prices of common rice stationary.
	Chanchal ...	5·81	
	Shibgunge ...	6·12	
	Gazole ...	4·08	
37	Sonthal Perghs. „ 27, '89	6·59	Weather—hot with heavy rain. Less rain in Godda and Deoghur than elsewhere. Indian-corn doing well. Weather favourable for the transplanting of rice, which is proceeding vigorously. *Bhadoi* crops nearly all sown. In north of Godda more rain wanted. Prices tend to fall.
	Deoghur ...	2·29	
	Godda ...	2·66	
	Jamtara ...	3·42	
	Pakour ...	5·63	
	Rajmehal ...	6·00	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Divn.	38	Cuttack	...	Report not received.
	39	Pooree ,, 26, '89 Khoorda	3·84 5 93	Weather—seasonable. Puddling and transplanting of winter rice (*sarad*) going on all over the district. *Beali* and *mandia* are doing well. Labour is now obtainable in the fields. Food-grains are available. Price of common rice varies from 15 seers 12 chittacks to 12 seers 8 chittacks in the Sudder sub-division, and from 13 seers 2 chittacks to 10 seers in the Khoorda sub-division.
	40	Bálasore ,, 27, '89	1·83	Weather—sultry. Prospects generally fair in the Bhudruck sub-division, but the deficiency of rainfall is beginning to be seriously felt in the Sudder sub-division.
CHOTA NAGPORE.				
		South-West Frontier Agency.		
Chota Nagpore Divn.	41	Hazaribagh July 27, '89	4·32	Weather—seasonable. Sowings of *bhadoi* still going on in a few places. Paddy and *marua* being transplanted, and rain has come in good time. Indian-corn, sugarcane, and all other crops promise well. Agricultural prospects excellent.
	42	Lohardugga ,, 27, '89 Palamow (from 16th to 22nd)	6 30 0·63	Weather—bright and rainy. Rain throughout the week with alternate sunshine. Prospects of *bhadoi* crop good. More rain wanted in the sub-division. Prices stationary.
	43	Singbhoom ,, 27, '89	2 84	Weather—dry and sultry Crops thriving, but rain is wanted to complete transplanting. No change in prices.
	44	Manbhoom ,, 27, '89 Govindpur ...	4 18 0 88	Weather—cloudy and seasonable. Good rain fel at head-quarter and in the centre of the district during the week, and transplanting is going on fairly well. In the south more rain is wanted, and transplanting is at a stand-still. All autumn crops are doing well. Rice sells at from 14 to 19 seers per rupee.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 30th July 1889.

C. E BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air Pressure. Mean barometric height, 8 A.M.	Air Pressure. Mean reduced to sea-level.	Air Pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal mean of week.	Temperature. Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree	29·588	29·600	—	SW	315	93·1	22nd July	78·0	20th July	92·0	80·8°	85·3°	—	85·4
		Gopalpore	29·586	29·636	+·040	SW	398	91·2	22, 24 ,,	79·6	20th ,,	88·8	81·9	85·4	+2·3	84·5
		False Point	29·575	29·596	—·006	W SW	315	91·5	22, 26 ,,	75·1	20th ,,	89·6	80·3	84·9	+2·1	84·8
	Cuttack	Cuttack	29·519	29 600	+·009	W	104	93·9	22nd ,,	78·4	20th ,,	90·4	80·7	85·5	+1·7	84·3
	Balasore	Balasore	29·525	29·583	—·004	SSW	195·6	94·4	23rd ,,	78·7	21st ,,	91·0	80·3	85·6	+3·1	84·2
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Saugor Island	29·539	29·564	—·016	SSW	525	93·2	23rd ,,	81·0	21st ,,	89·8	82·8	86 3	+2·5	85·3
	Midnapore	Midnapore	29·462	29·552	—·035	Variable	96·8	93·3	23rd ,,	76·3	24th ,,	90·7	78·7	84·7	+1·4	83·9
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·536	29·558	—·017	South-westerly.	144	91·5	23rd ,,	76·2	25th ,,	88 1	78·9	83·5	+0·4	82·4
	Burdwan	Burdwan	29·445	29·544	—·030	Southerly	86·2	93·6	22nd ,,	77·4	25th ,,	90·5	79·7	85·1	+0·2	83 3
	Bankoora	Bankoora	29·233	29·533	—·005	Calm	194	92·6	21st ,,	75·6	26th ,,	90·5	78·7	84·6	+0·5	81·7
	Beerbhoom, West Burdwan	Ranegunge	29·217	29·531	—·018	SW	109·0	94·0	20th ,,	76·8	25th, 26th July.	89·9°	78·8	84·8°	+0·3	81·4
	Moorshedabad	Berhampore	29·484	29·551	—·076	Variable	151·2	92·2	20th ,,	75·8	25th ,,	89 0	78·5	83·8	—0·5	81·1
	Nuddea	Krishnaghur	29·507	29·573	—·014	Southerly	158·6	92·3	20th ,,	77·3	26th ,,	88·8	78·7	83 8	—0·3	83·6
	Jessore, Khoolna	Jessore	29·537	29·571	—·021	SSE	119·3	93·8	23rd ,,	78·4	24th, 26th July.	88 6	79·9	84 2	—0·3	81·9
	Chittagong	Chittagong	29·577	29·667	+·008	SSE	173·0	90·1	20th ,,	76·0	24th, 25th July.	85 0	77·4	81·2	+0·4	81·3
East Bengal.	Chittagong Hill Tracts	Demagiri	Observations not received.													
	Backergunge	Barrisal	29·578	29·590	—·011	S & SE	165·5	91·3	23rd July	75·9	24th ,,	87·3	79·5	83·4	+1·2	83·0
	Noakholly	Noakholly	29·610	29 654	—	SE & SSW	231·3	95·0	23rd ,,	76·3	24th ,,	87 8	78·6	83·2	—	82·1
	Furreedpore	Furreedpore	29·557	29·597	—·005	S W	173	90·0	21st to 23rd July.	77·4	25th ,,	87·6	79·6	83·6	+0·3	82·2
	Dacca	Dacca	29·558	29·581	—·021	SSE & S W	205	92·1	20th ,,	76·2	25th ,,	88·2	80·1	84·2	+0·3	83·5
	Commillah	Commillah	29·590	29·625	0	SE	171·0	94·3	26th ,,	74·8	26th ,,	91·3	77 6	84·5	+1·9	82·3
	Mymensingh	Mymensingh	29·538	29·596	—·021	South-easterly.	149·8	91·8	20th ,,	77·0	25th, 26th July.	86·2	78·6	82·4	—1·1	80·9
North Bengal.	Bogra	Bogra	29·491	29·554	—·010	Calm	114·8	92·3	20th ,,	77·3	25th ,,	88·2	78·7	83·4	—0·8	82·0
	Pubna	Serajgunge	29·523	29·570	—·029	South-easterly.	114·9	91·1	26th ,,	77·8	25th ,,	88·5	78·9	82·7	—1·2	81·3
	Rajshahye	Rampore Beauleah.	29·484	29·554	—·012	South-westerly.	186·9	92·3	20th ,,	76·6	25th ,,	87·9	79 0	83·5	+0·4	83·5
	Maldah	Maldah	29·462	29·544	—	S	52·2	93·5	23rd ,,	78·2	24th, 25th July.	89·0	79·2	84·1	—	83·1
	Dinagepore	Dinagepore	29·439	29·559	—·016	North-easterly.	128	93·1	20th ,,	77·1	26th ,,	87·4	79·0	83 2	—1·6	81·1
	Rungpore	Rungpore	29·471*	29·596*	0	South-easterly.	69	93·3	20th ,,	77·2	25th ,,	87·9	79 0	83·5	—1·5	81·5
	Julpigoree, Cooch Behar	Julpigorse	29·287	29 575	+·006	E & NE	198 2	92·0	20th ,,	75·3	25th ,,	86 3	74·1	80·2	—3·3	80·5
	Darjeeling Hill Tracts	Darjeeling	22·848	—	—·014	Variable	84	68·1	20th ,,	58·2	25th ,,	64 8	58·9	61·9	—0·6	61·6
North Bhagulpore	Purneah, North Bhagulpore	Purneah	29·408	29·534	—·041	Calm	44·9	93·2	20th ,,	77·4	26th ,,	88 2	79·3	83·7	—1·0	83·9
North Behar.	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga	29·366	29·532	—·042	Variable	109	94·4	20th, 21st July.	78·3	25th ,,	89 5	80·9	85 2	+0·2	83·5
	Chumparun	Mothari	29·303	29·529	—·036	E N E & S W	238	95 8	20th ,,	75·9	20th ,,	84·6°	78·6	81·4°	—3·1	81·4
	Saruns	Chupra	29·536	29 529	—·025	Variable		93·3	22nd ,,	76·6	25th ,,	91·0	78·9	85·0	—0·2	83·7
South Behar.	Shahabad	Dehree	29·167	29 519	—·035	S	307·1	98·9	20th ,,	78·0	24th ,,	91·6	81·0	86·3	+2·9	83·9
		Buxar	29·265	29·509	—·045	Variable	220·7	90·4	20th ,,	70 7	24th ,,	86 5	78·9	82·7	—1·4	81·8
		Arrah	29 352	29 528	— 015	Calm	100 6	98 4	20th ,,	76·1	25th ,,	90 0	78·9	84 7	—0 3	81·8
	Gya	Gya	29·163	29 541	—·025	Variable	122·0	98·0	20th ,,	77·8	23rd, 25th, 26th July.	90·7	79 4	85 0	+0·1	82·3
	Patna	Bankipore	29·351	29·534	—·035	Variable	118 4	99·0	21st ,,	76·7	25th ,,	91·6	79 8	85·7	+0·5	81 7
	South Bhagulpore, Monghyr	Bhagulpore	29·363	29·524	—·028	Variable	68	94·7	20th ,,	76·0	25th ,,	88 2	79 2	83·7	—1·1	82·4
	Sonthal Pergunnahs	Doomka	29·040	29·530	—	Variable	181·2	93·6	20th ,,	74·8	25th ,,	88·7	77·5	83·2	—	80·9
Chota Nagpore.	Hazaribagh	Hazaribagh	27·501	29·551	—·021	Westerly	264·3	90 0	20th ,,	73·0	25th ,,	84 9	74·8	79 9	+1 0	78·3
	Lohardugga, Manbhoom	Ranchee	27·443	29 553	—·018	SW	184·1	86·0	20th, 25th July.	69·9	26th ,,	84 3	73·3	78·8	+0·8	76·7
	Singbhoom	Chyebassa	28·796	29·551	—	Southerly	74·6	91·4	20th ,,	76 3	25th ,,	89 8	78 3	83·8	—	82·8
Assam.	Assam	Sibsagar	29·309	29·642	—·015	S-Wly.		92·1	20th ,,	76 5	24th ,,	89·2	78 5	83·9	—0·8	80·7
		Dhubri	29·465	29·583	+·012	S5	181·0	90 4	20th ,,	77·5	25th ,,	84 0	79 2	81 9	+2·1	81·1
		Silchar	29 542	29·647	—·006	Calm	35 9	95·5	20th ,,	76·7	26th ,,	9 0	78 3	84 5	+0·5	81·5

* Means for 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten

The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional stations ... the period in question during the past 24 stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

or the week ending Friday, the 26th of July 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since 15th May 1889. Mean for district.	Since 15th May 1889. Normal mean.	Since 15th May 1889. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
84	7·7	3·84		2·99		10·41			20·56			4·0	Poorce	Poorce	Orissa.
84	8·0	1·07											Gopalpore ...		
90	8·6	3·32											False Point ...		
78	7·5	5·95		2·77		10·58			22·18			4·2	Cuttack ...	Cuttack	
86	4·7	1·42	1·77	2·91		10·53			22 01		2·3	4·1	Balasore ...	Balasore	
87	8·9	1·54	1·84	3·35		12·50			23·49		5·0	4·5	Saugor Island ...	South-West Midnapore / South 24-Pergunnahs	South-West Bengal.
83	4·6	2·16	2 81	2·85	8·25	10·32	—2·07	14·19	22·02	—7·83	5·7	4·0	Midnapore ...	Midnapore	
90	8·1	2·81	3·76	2·02		9·66			23·49		6·2	5·8	Calcutta ...	24-Pergunnahs ... ... / Howrah ... ... / Hooghly	
84	9·2	1·77	2·65	2·14	6·55	8·05	—1·50	19·44	19·59	—0·15	5·7	4 2	Burdwan ...	Burdwan	
89	7·7	4·32	4·76	2·61	10·04	10·56	—0·52	29·66	22·30	+7·36	6·3	4 9	Bankoora ...	Bankoora	
89	8·7	6·05	4·85	2·75	9·59	10 06	—0·47	26·26	22·17	+4·09	6·0	4·7	Raneegunge ...	Beerbhoom ... ... / West Burdwan ...	
74	9·3	4·28	5·16	1·93	10·16	8·68	+1·48		20·93		6 2	4 2	Berhampore ...	Moorshedabad	
88	9·0	2·91	3·82	1·92	7·57	8·05			23 05		6·8	4·0	Krishnaghur ...	Nuddea	
92	8·8	4·96	4·20	2·19	8·04	8·71	+0·28	22·97	26·10	—3·13	5·9	5·2	Jessore ...	Jessore ... ... / Khoolna	
91	8·7	5·19	7·04	6·60	16·71	23·94	—7.23	40·57	63·97	—23·40	7·0	6·3	Chittagong ...	Chittagong	East Bengal.
			5·50	3·01	12·88	12·99	—0·11		39·22		6·5	6·1	Demagiri ...	Chittagong Hill Tracts	
89	7·6	5·05	5 73	3·80		14 44			41·01		6·0	6·2	Barrisal ...	Backergunge	
80	8·7	10·48	11·35	4·75	19·62	18·31	+1·31	45·19	54·42	—9·23	7·0	6·0	Noakholly ...	Noakholly	
92	7·0	6·35	4·83	2·38	9·64	8·65	+0·99	30·42	27·25	+3·17	5·7	5·0	Furreedpore ...	Furreedpore	
91	8·1	6·80	6·69	2·07	13·41	10·91	+2·50	30·42	29·82	+0·60	6·5	5·2	Dacca ...	Dacca	
88	6·7	4·57	3·90	2·78	7·87	10·70	—2·83	27·50	31·46	—3·96	6·3	5·4	Commillah ...	Tipperah	
96	9·4	15·12	10·71	2·01	16·12	10·07	+6·05	46·86	31·90	+14·96	6·0	5·0	Mymensingh ...	Mymensingh	
92	10·0	4·67	3·89	2·33		10·16			27·28		6·5	4·8	Bogra ...	Bogra	North Bengal.
94	8·9	6·94	5·20	1·78		7·97		20·92	22·97	+3·95	6·5	4 7	Serajgunge ...	Pubna	
98	4·9	5·37	6·53	1·84	10·66	9·19	+1·47	50·60	22·87	+7·73	6·7	3 8	Rampore Beauleah	Rajshahye	
91	6·0	4·85	5·33	1·72	8·19	9·54	—1·35	16·45	25·04	—8·59	6·0	4·5	Maldah ...	Maldah	
93	9·3	2·58	4·66	2·13	9·59	9·83	—0·24	26·70	27·35	—0·56	5·8	4·2	Dinagepore ...	Dinagepore	
92	7·3	6 56	7·59	2·65	15·28	11·40	+3·79		40·35		6·5	4·0	Rungpore ...	Rungpore	
93	6·7	9 20	10·65	4·37	29·05	17·60	+11·45	65·70	37·85	+7·85	6·4	4 7	Julpigoree ...	Julpigoree ... ... / Cooch Behar	
99	10·0	22·88	13·06	5·27	38·80	27·42	+11·38	76·20	62 52	+13·74	7·0	6·0	Darjeeling ...	Darjeeling Hill Tracts	
88	8·0	11·06	7·84	2·91		11·36			20·46		6·2	4·0	Purneah ...	Purneah ... ... / North Bhagulpore ...	North Behar.
			7·67	2·16	11·33	9·41	+1·92	25·61	18·23	+7·38	5·7	3·5	Mozufferpore ...	Mozufferpore	
89	8·3	6·62	6·77	2·19	11·32	9·43	+1·89	24·05	18 86	+5·79	6·0	3·6	Durbhunga ...	Durbhunga	
87	8·6	13·62	12·56	2·18	19·29	10·02	+9·27	38·35	19·05	+19·30	5·0	3·1	Motihari ...	Chumparun	
89	8·1	3·17	4·38	2·28	8·43	9·68	—1·25	23·05	17·20	+4·85	7·0	3·6	Chupra ...	Sarun	
87	6·7	1·14											Dehree ...		South Behar.
88	8·4	6·40	3·04	2·32	8·18	8·87	—0·69	14·46	14·54	—0·08	5·2	4 0	Buxar ...	Shahabad	
91	9·3	6·29											Arrah ...		
83	8·0	3·87	3·76	2·42	7·54	8·99	—1·45	16·53	15·77	+0·76	5·3	4 1	Gya ...	Gya	
89	9·4	3·72	4·53	2·53		9·22			16·86		5·0	4·2	Bankipore ...	Patna	
92	8·9	4·96	3·40	2·43	9·17	9·92	—0·75	21·14	17·24	+3·90	6 4	4·2	Bhagulpore ...	South Bhagulpore ... / Monghyr	
90	7·4	6·00	4·87	2 45	11·82	9·86	+1·96	25·56	22·22	+3·34	6 0	4·5	Doomka ...	Sonthal Pergunnahs ...	Chota Nagpore.
88	10·0	3·69	3 00	2·89		10·94			20·47		5·6	5·2	Hazaribagh ...	Hazaribagh	
89	9·7	6·09	3·21	2·85		10·48			20 13		5·3	5·0	Ranchi ...	Lohardugga ... ... / Manbhoom	
			3·42	2 16		9·47			19·29		6·5	5·2			
81	8·9	2·08	2·84	3·04	6·04	16·51	—10·47	25·02	22·40	+3·62	5·0	4 8	Chyebassa ...	Singbhoom	
81	10·0	4·80											Sibsagar		Assam.
95	10·0	10·86											Dhubri	Assam ...	
93	9·6	5·24											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisions

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 26th of July 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 20th July.	Sunday, 21st July.	Monday, 22nd July.	Tuesday, 23rd July.	Wednesday, 24th July.	Thursday, 25th July.	Friday, 26th July.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
ORISSA ...	Pooree ...	Pooree ...	2·19	0·18	.....	.....	.....	... ...	1·01	3	3·38	8·77	8·85	22·15	18·81
		Khurdah ...	4·63	0·11	.....	.....	0·55	0·11					11·21		22·82
		Banpur ...											9·47		17·48
		False Point ...	2·08	0·02	0·26	0·04	.....	.....	0·92	5	3·32		12·10		23·52
		Gop ...											?		?
		Puri ...											?		?
	Cuttack ..	Jajatsingpore	19·63										8·96		17·09
		Banki ...	2·39	0·03	.....	0·03	0·05						11·24		22·85
		Cuttack ...	0·06	0·09	0·10	... ...	...	.....	2·67	4	2·92	14·19	11 28	34·08	25·59
		Kendrapara ...	8 30	0·36	0·23	0·46	1·88	.....	.....	5	11·21	15·58	10·54	30·09	21·80
		Jajpore ...	1·87	0·32	.....	.....	...	.....	.....	2	2·19	8·03	10·90	28·74	23·31
		Dharmsala ...	0·20	.....	.....	0·10	0·45						?		?
		Salipore ...	0·38										?		?
	Balasore ...	Chandbali ...	1·25	0·60	0·30	0·15	1·20	.....	.....	5	3·50	7·90	9·71	20·05	20·05
		Bhuddruck ...	2·91	0·15	.....	.....	.....	.....	.....	2	3·06	7·49	9·05	20 41	21·61
		Sorah ...	0·40	.....	.....	.....	.....	.....	0·20	2	0·60	6·50	9·78	15·86	19·64
		Balasore ...	0·40	.....	.....	.....	.....	.....	1·43	2	1·83		11·38		22·91
		Jellasore ..	0·15	.....	.....	0·10	.....	... ...	0·16	3	0·41	3·30	12·41	19·66	21·92
		Baripodah ...	.....	.....	.....	0·05	.....	1·15	0·52	3	1·72	8·21	10·13	24·40	22·93
SOUTH-WEST BENGAL.	Midnapore ...	Contai ...	0·82	0·22	.....	.....	.....	0·05	.....	3	1·09	4·20	12·36	17·47	23·71
		Saugor Island	0·19	0·69	.....	0·30	0·03	0·06	0·27	6	1·54		13 11		25·59
		Tumlook ...	1·00	0·50	... ...	.....	0·30	.....	0·40	4	2·20	8·30	9·30	30·40	21·09
		Midnapore ...	0·21	0·21	0·25	0·20	1·09	.....	0·03	6	·9	7·09	9 07	23·73	20·67
		Ghattal ...	0·49	0·09	0·71	0·26	1·17	1·16	0·33	7	4·2	9·15	11·57	18·70	24·27
		Kukrahaty ...	0·52	0·65	.....	0·09	1·43	0·24	.....	5	2·92	7·69	?	31·08	?
		Hersa ...	1·55	0·52	.....	....	0 01	.....	...	3	2·10	4·98	?		?
		Bhagwanpore	0·77	0·21	.....	0·09	0·11	0·19	0·28	6	1·65	3·25	?	22·34	?
		Garbetta ...	0·48	.....	0·16	.....	0 29	1·74	.....	4	2·67	10·46	?	26·92	?
	24-Pergunnahs	Diamond Harbour ...	0·53	0·15	.....	0·21	1·61	0·30	0·08	6	2·88	7·15	12 03	46·16	24·16
		Canning Town	0·70	0·72	0·57	.....	0·79	0·21	0·14	6	3·13	7·30	?	21·11	?
		Alipore Jail ..	0·35	0·55	... ...	0·10	0·40	1·42	0·23	5	3·05	12·02	10·62	28·67	23·43
		Barrackpore...	0·21	0·41	0 50	0·29	1·65	1·50	.....	6	4·35	8·92	9·36	23·00	23·13
		Dum-Dum ...	0·16	1·30	.....	0·22	0·59	0·88	0·49	6	3·64	8·82	8·85	30·00	21·01
		Baraset ..	0·15	1·93	.....	0·11	1·60	0·77	0·68	6	5·24	12·93	8·03	28·05	21·01
		Buseerhat. ...	0·92	.....	0·17	.....	1·55	1·69	0·26	5	4·50	12·16	0·81	27·08	21·42
	Howrah ...	Howrah ...	0·65	0·41	.....	0·17	0·41	0·92	0·36	6	2·92	11·51	9·67	31·60	21·79
		Mohesreka ... (*Volubertah.*)	0·82	0 47	.....	0·03	1 02	0·23	0·01	6	2·58	15·00	11·16	27·58	22·79
	Hooghly ..	Serampore ...	0·29	0·81	0·22	0·31	1·80	1·63	0·01	7	5·07	9·86	9·71	25·58	21·58
		Hooghly ...	0·63	0·41	0·85	0·40	0·51	0·14	0·06	7	3·02	7·45	9·01	17·05	20·70
		Jehanabad ...	0·08	0·34	0·56	0·13	0·85	0·50	0·71	7	3·17	8·62	10·03	23·89	23·20
	Burdwan ...	Culna ...	0·16	.....	0·07	.....	1·79	0·08	.....	4	3·00	5·65	8·21	20·02	18·87
		Burdwan ...	0·31	0·15	0·13	0·49	1·49	0·05	0·15	7	2·77	8·84	8 50	24 94	19·68
		Cutwa ..	0·25	0·03	0·75	0 27	0·80	0·09	.....	6	2·19	5·17	7·44	13·39	20 21
		Raneegunge ...	0·02	0·50	0·07	3·47	0·04	0·80	1·16	7	6·06	11·45	11·05	29·30	21·54
		Mankur ...	.....	0·71	0·33	0·72	1·13	1·24	0·09	6	4·20	13·33	?	26 64	?
	Bankoora ...	Bankoora ...	0·10	0·37	0·24	0·07	0·10	2·01	1·40	7	4·29	9·27	9·82	27·45	21·44
		Bishenpore ...	0·04	0·36	0·11	0·07	0·58	1·80	1·00	7	3·96	10·38	0 42	28·98	21·13
		Mallara ...	0·58	0·48	1·82	0·57	1·11	0·52	.....	6	5·06	9·66	10·99	25·92	21·42
		Khatra ...	0 22	0·65	.....	...	0·44	2·40	2·02	5	5·73	10·86	11·95	31·81	24 24
		Indas ...	0·16	... ...	1·09	0·08	1·22	0·42	0·37	6	3·34	9·08	?	28 43	?
		Kotalpore ...	.....	0·27	0·32	.....	0 77	2·22	.....	4	3·58	11·36	?	38·41	?
		Anda ..	0·51	... ...	0·07	0·06	2·50	0·28	.....	5	3·42	13·78	?	23 71	?
		Gangajalghati	0·80	1·00	.....	1·25	0·70	1·38	1·06	6	5·89	13·00	?	27 73	?
		Kaspore ...	0·22	0·78	0·15	.....	0·72	1 41	0·96	6	4·28	14 12	?		?
		Sonamukhi ...	.....	0·24	0·26	1·15	0·41	1·38	1·12	6	4·56	10·77	?	30 81	?
	Beerbhoom .	Bh. Soory ...	0·69	1·03	0·29	1·81	.....	2·23	0·23	6	6·28	10·85	0·84	27 44	22·50
		Hetampore ...	0·33	0·09	1·41	... ...	1·13	.....	.. ...	4	3·46	6·84	11·52	25 23	24·56
		Kampore Haut	0·06	0·10	0 02	0·56	0·31	2 35	0·21	7	3·61	9·22	7·80	23·01	19·21
		Kotpore ...	... ...	0·08	0·18	1·75	0·24	0·61	0·54	6	4·00	8·79	?	23·16	?
		Murarai ...	0·75	1·59	0·09	0·80	1·40	1·00	.....	6	5·54	13·45	?	26·18	?
	Nuddea ...	Ranaghat ..	0·11	1·00	0·49	0·22	1·12	1·09	0·68	7	4·71	7·83	8·86	23·32	20·87
		Kushnaghur ...	0·01	0·76	0·69	0·09	0·58	0·66	0·20	7	2·99	7·53	11·71	18·43	19 31
		Choosdanga ...	0 06	1·52	0·28	0·14	1·59	0·82	0·78	7	5·18	7·23	8 21	17·46	21·95
		Meherpore ...	0·16	0·30	0·01	0·16	0·16	2·02	... ...	6	2·83	6·9 .	7·47	18·70	20·14
		Koushtea ..	0 10	0·50	0·59	0·07	1·15	0·29	0·29	7	3·39	8·29	8 47		23·84
	Khoolna ..	Satkhira ...	0·31	0·83	0·58	.....	0·84	0·57	0·09	6	3·33	9·79	9·80	22·09	25·31
		Bagerhat ...	0·19	... ..	0·80	0·50	1·12	0·34	... ..	5	2·85	10·38	11 31		23·80
		Khoolna ...	0·48	0·16	0·97	0·10	1·12	1·22	0·24	7	4·28	7·09	8·77	19·68	21·46
	Jessore ...	Narail ...	.....	0·07	.....	.....	1·42	1·08	1·96	4	4·53	9·00	6·90	17·40	20·84
		Jessore ...	0·13	0·41	0·33	0·02	1·78	1·79	0·50	7	4·96	7·71	8 59	27·93	24·79
		Jhenidah ...	.. ..	0·47	0·66	1·05	0 60	1·08	.....	5	3·86	7·31	7 73	18·01	24 03
		Magoorah ...	0·04	0 ·7	1 22	0·34	0·37	1·02	0·19	7	3·45	8·52	8 12	27·17	24·05
		Bongong ...	0·05	1·20	0·28	0·85	3·25	0·80	.....	6	6·43	10·76	8 46	21·70	21·91
	Moorshedabad	Kandi ...	.....	0·25	0·27	0·80	0·04	2·89	0·04	6	4·29	9·21	9·41	30·17	24·52
		Berhampore ...	0·08	1·02	.....	0·43	0·41	2·15	0·19	6	4·28	7·16	8 45	25 75	20 83
		Lalbagh ...	.....	0·49	.....	0·08	0·84	1·35	0·08	5	2·64	9·48	8·12	20 65	19 87
		Azimgunge ...	0·30	.....	1·80	0·15	2 20	0·05					7 92		20 79
		Jungipore ...	0·88	0·87	0·77	2·53	0·78	1·08	0·71	7	7·42	12·02	8·84	28·73	21·69
		Lalgola ...	2 10	0·95	0·14	2·75	0·25	1·55	0·40	7	8·14	13·57	9 33	35·17	22·18
		Nagunga ...	0·05	0·49	.. ..	1·18	0·11	2·06	0·05	6	3·94	7·96	?	20·14	?
		Akhriguni ...	0 90	0·38	0·14	1·70	0·37	4·34	0·11	7	7·94	11 92	?	24 79	?
		Patkabari ...	.....	0·20	.....	.....	0·80	.....	... ..	2	1 00	1·00	?	12·18	?
ST BENGAL	Chittagong ...	Cox's Bazar ...	2·00	0·81	0·22	0·65	2·33	1·75	0·24	7	8·00	22·94	31 52	50·37	73·30
		Chittagong ...	0·10	1·45	0·55	0·48	1·80	1·41	0·22	7	6·07	10·45	10 35	30·84	40 76
		Anwoolla ...	1·50	1·72	0·05								?		?
		Satkanya ...	0·15	1·29	0·12	0·61	0·95	1·10	0·10	7	4·82	8·96	?	42·89	?
	Chittagong Hill Tracts.	Rangamati ...	1·22	0·47	1·52	2·34	0·65	0·15	0·18	7	6·53	14·81	14·13	32·57	37·58
		Ruma ...	0·08	0·16	0 42	2·75	0·55	0·70	.....	6	4·46	12·06	11·84	28·56	45·78
	Backergunge	Patuakhally ...	0·13	.....	.....	.....	0·50	3·17	0·45	4	6·25	19·49	17·09	45·79	43·92
		Perozepore ...	0·16	.....	0 29	1·27	1·74	0·59	0·04	6	3 89		12·44		32·28
		Burisal ...	0·28	0·11	0·13	0·16	3·21	1·08	0·25	7	5·22	·10·46	12·19	33 61	33·84
		Bhola ...	0·49	0·30	0·23	0·35	2·37	1·57	0·20	7	5·54	13·52	15·09	36·07	41·09

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 26th of July 1889—contd.

Meteorological Division.	District.	Station.	Rainfall							Total		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
			Saturday, 20th July 1889.	Sunday, 21st July.	Monday, 22nd July.	Tuesday, 23rd July.	Wednesday, 24th July.	Thursday, 25th July.	Friday, 26th July.	Number of rainy days.	Rainfall of week.				
EAST BENGAL —concld.		*Gournaddi* ...	.....	1·00	0·13	.....	1·90	0·42	.....	4	3·45		?		?
		Bauphal ...	0·32	.....	.....	4·44	1·61	0·80	0·05	5	7·22	14·81	?	41·37	?
	Noakholly ...	Noakholly ...	1·45	0·53	0·07	0·24	5·08	2·17	0 86	7	10·86	16·03	18·47	46·73	49·20
		Feeny ...	0·34	2·20	1·71	0·25	4·75	1·35	1·71	7	12·31	• 23·20	18·14	42·85	52 50
		Harishpore ...	0·75	.....	0·50	... ..	4·75						?		?
		Ramganj ...	1·28	.....	.....	1·07	4·43	0·55	.....	4	7·33	19·64	?	44·14	?
	Furreedpore...	Madaripore ..	0·35	.....	0·31	0·66	1·16	2·08	0·22	6	4·78	9·06	8·86	29·62	26·42
		Furreedpore...	0·32	0·92	.....	1·05	0·72	2·50	... ..	5	5·51	11·26	8·31	32·20	25·94
		Goalundo .	0·10	0·15	0·60	0 30	2·34	1·05	0·30	7	4·84	8·99	8·77	29·93	24 33
	Dacca ...	Munshigunge	0·73	0·43	.....	... ..	3·90	0·90	0·46	5	6·42	13·28	13·06	38·95	32·31
		Dacca ..	0·57	1·28	0·71	0·31	2·78	1·75	0·31	7	7·51	13 51	10·27	41·52	37 82
		Narainguage	0·45	0·61	0·46	0·16	3·11	0·56	0·26	7	5·61	12·96	12·63	40·33	28 42
		Manickgunge	0·50	0·05	2·91	0·90	1·80	0·94	0·33	7	7·23	13·88	6·66	37·02	22 46
		Joydebpore ..	0·09	0·52	0·26	0·59	6·25	2·11	0·42	7	10·15	11·96	?	35·84	?
	Hill Tipperah	Agartola ...	0·52	1·02	0·19	.....	0·78	0·40	.....	5	2·88	4·35	8·78	20·14	27·54
	Tipperah ...	Comilla ...	0·11	0·70	0·30	0·12	1·80	0·54	0·19	7	3·76	9·10	11·95	34·77	35·05
		Chandpore ...	0·40	0·50	0·50	0 10	1·20	1·40					13·16		33·70
		Brahmunberia	0·23	0·90	1·11	0·41	1·82	0·20	0·14	7	4·86	10·28	8·89	30·02	28 91
		Ramchandrapore.	0·42	0·23	0·49	0·36	0·91	0·37	.....	6	2·78	5·43	?	30·47	?
		Nasirnagar ...		0·60				0·75					?		?
		Daudkandi ...	.....	1·50	.....	.....	.....	2·10	0 50	3	4·10	10·89	?	31·84	?
		Kasba ...	.....	0·82	0·16	0·25	2·50	0·48	.....	5	4·21	7·29	?	25·54	?
		Laksham ...	0·80	0·53	0 10	.....	3·80	0·43	.....	5	5·66		?		?
	Mymensingh..	Kishoreganje	0·29	0·58	1·12	.....	4·20	2·48	0·13	6	8·80	12·71	9 84	37·16	33·32
		Atia (*Tangail*)	0·15	0 57	1·62	0·25	3·85	0·75	.. ...	6	7 19	10·41	8 33	33·65	25·12
		Mymensingh	0·41	0·12	0 38	2·70	4·44	5·44	0·04	7	13·56	19·44	11·79	49·31	56·78
		Jamalpore ..	0·26	0·37	1·88	2·04	1·44	2·31	.....	6	9·20	13·81	9·64		28·83
		Netrokona ...	0·80	1·35	1·45	0·79	7·20	3·41	0·05	6	15·05	24·47	10·79	69·21	35·32
		Subornakhali	0·21	1·52	2·40	2·44	0·80	0·80	..	6	8·17	13·17	?	30·71	?
		Durgapore ...	0·75	1·45	1 10	2·10	8·80	3·20	0 50	7	17·40	32·67	?	89 09	?
		Sherepore Town	0·00	0·08	0·48	1·25	2·68	4·50	.....	6	10 19	18 04	?	53·11	?
		Dewanganj ..	.....	3 18	.....	0·90	1·10	...	.....	3	5·18		?		?
NORTH BENGAL.	Pubna ...	Pubna ...	.....	0·56	0·31	0·24	0·86	0·35	1 13	6	3·45	6·64	7·50	22·21	22·06
		Serajgunge ...	0·03	0·89	1·65	2·73	0·73	0·87	0·04	7	6·94	10·68	8·43	31·57	13 35
														30·26	
	Bogra ...	Sherpore ...	0·13	1·51	0·42	0·11	0·26	0·75	1·82	7	5·00	10·10	10·47	32·57	27·08
		Nowkhilla ...	0·00	0·21	1·12	0·20	0 42	0·61	.....	6	2·62	8·06	5·84		25 46
		Bogra ...	0·12	1·60	1·25	0·35	0·37	0·34	0·62	7	4·35		11 05		30·18
		Panchbibi ...	0·18	.....	0·98	1·00	0·18	0·07	0·61	6	3·02	7·59	10·28	36·28	26 30
	Rajshahye ...	Beauleah ..	0·02	0·89	0·85	0·58	0·84	2·10	0·03	7	5·20	8·75	9·63	25·21	22 39
		Nattore ..	0·17	2·87	0·13	0·12	1·80	2·44	1·30	7	8·83	13·94	9 74	35·95	25·53
		Naogaon ...	0·16	1·04	0·52	0·05	2·22	0 10	.....	6	5·07	9·32	8·22	29·57	24·38
		Lalpore ...	0·78	1·02	.....	0·36	2·00	1·07	0·12	6	5·98	7·47	?	16 96	?
		Manda ..	0·40	0·99	0·20	0·60	1·05	1·25	.....	6	4·40		?		?
	Maldah ...	Maldah ..	0·17	1·00	1 28	0·61	1·10	0 66	.....	6	4·85	7·06	9·34	20 21	23·02
		Chanchal ...	.....	0·46	2·54	0·16	1·07	1·50	0·08	6	5·81	8·42	9·72	14·95	25·41
		Gajol ...	0·05	0·80	0·30	0·23	1·80	0·90	0·75	7	4·83	6·59	?	15·47	?
		Sibganj ...	0·23	0·76	1·20	0·43	2 22	1·10	.....	6	5·94	8·07	?		?
	Dinagepore ...	Mohadebpore	1·50	0·04	1·50	0 49	1·49	.....	... ..	5	5·02	7·77	9·46	27·81	25 05
		Churamon .	...	0·37	0·05	0·87	2·55	...	1·30	5	5·75	10·38	9·39	21·08	24·44
		Raigunge .	0·12	0·98	0·47	0·94	2·11	0·04	0·51	7	5·18	8·00	9·60	22·33	27·78
		Dinagepore .	.....	0·05	0·42	0·55	0 9	0 55	0·32	6	2·58	9·23	10·95	34·01	32 43
		Balooghat	.....	0 72	0·22	0·44	0·17	1·50	2·13	6	4·88	11·95	9·79	27·76	20 49
		Thakoorgaon	0·54	.....	0·15	3·57	2·34	0·15	.....	5	6·75	18 53	?	44·11	?
	Rungpore ...	Bhawanigunge (*Gyabanda*)	0·22	0·18	0·48	4·63	0·38	2·15	0 25	7	8 29	11·48	8 88		30·31
		Rungpore ...	... ..	0·20	0·30	1·59	3·05	1·33	0·07	6	6·56	15·11	14·15	47·09	41·23
		Kurigram ..	0·42	0·71	2·80	2·03	1·87	1·20	0·60	7	9·93	15·49	11 22	50·81	43·08
		Hagdogra	0·10	0·15	0·43	0 84	3·20	0·85	.....	6	5·57	19·00	11·08	49·88	46·59
		(*Nilphamari*)													
		Ulipore ...	0·02	.....	.....	1·50	4 30	0·20	1·37	5	7·48	12·26	?	51·24	?
	Julpigoree ...	Julpigoree ..	0·04	.....	0·83	2·05	1·00	4·00	0·01	6	8·59	28·87	22·52	64 09	58·59
		Alipore Door	.....	... ..	3·45	3·07	1·05	3·40	1·08	5	12·08	32·12	?	67·93	?
		Fallacotta ...	0·23	.....	1·98	1·70	0·40	3·13	1·71	6	9·15	37·16	?	66·95	?
		Debigunj .	0·19	0·38	1·04	2·18	2·71	1·07	... .	6	8·47	21·25	?	51·58	?
		Bhagatpore (*Nayrakatta*).	0·27	0·74	0 54	0·92	... ..	5·66	0·73	6	8·80	32·03	?	77·09	?
	Cooch Behar..	Dinhatta	0·18	0·13	0·19	3·96	0·61	3·15	1·09	7	9·51	18·06	10·88	53·87	52·29
		Cooch Behar .	1·18	... ..	0·82	5·05	1·08	3·07	0·35	6	11·55	32·15	18·85	67·34	64·53
		Mickliguuge ..	0·05	...	0·11	1·78	0·61	7 50	0·04	6	10·09	30·92	17·97	72·85	59·48
		Mathabhanga..	0·05	0·18	0·14	0·53	3·90	0·31	1·97	7	13 00	55·44	42·90	94·38	101 85
	Darjeeling Hill.	Ruas .	3·13	0·74	0·96	3·92	0 15	5·16	0·95	7	15·01	34·45	21·98	70·29	54 76
		Silliguri ..	0·45	0·13	0·02	0·26	1·18	2·38	0·70	7	5·72	41·97	34·97	78·01	53·48
		Darjeeling ..	1·55	5·00	0·17	0·93	6·09	4·96	4·18	7	22·88	23·32	19 74	52·13	40·00
		Kalimpong	0·71	2·07	0·03	0·08	1·25	2·01	1·27	7	8·32	50·18	?	92·91	?
		Kurseong ..	4 30	3·16	0·10	0·23	2·30	6 70	7·20	7	23·80		14·06		39·46
NORTH BEHAR	Purneah ...	Kissengunge..	0·72	0·32	0·42	0·40	3·20	1·77	1·25	7	8·08		13·84		29·51
		Arrareah ..	...	0·30	... .	0·45	2·00	2·50	... ..	4	5·20		11·10		15 65
		Purneah .	0·44	2·36	3 10	0·59	2·05	1·79	0·03	7	11·06		?		?
		Gondwara ...	0·20	0·90	0·50	0·20	2·50	2·13	.....	6	6 49		?		?
		Balarampore	...	1·43	0·65	1·00	1·61	3·00	.....	5	7·69		?		?
		Mazari ..	0·10	0·32	... .	8·85	6 60	0·85	....	5	11·78		?		?
	North Bhagulpore.	*Kaisaganj*	0·03	0·28	1·70	0·37	3·48	5·70	0·25	7	11 87				
		Maddapore	0·11	0 35	1·52	1·20	2·04	2·40	0·55	7	8·17	11·23	9·56	31 25	20·57
		Scopool ...	.....	0·55	0·78	0·20	2·30	2 40	0·35	6	6·67	10·76	8 73	29·31	20·27
		Protabganj ...	0·18	.....	1·15	6·21	2·97	0·14	.....	5	10·65	25·35		57 80	?
	Durbhunga ...	Lalpore ...	.....	0·50	0·62	0·95	1·70	2·80	0·12	6	6·75	9·72	9·82	17·91	18 58
		Durbhunga ...	.....	0·35	2·07	1·54	1·87	0 56	0·23	6	6·62	13·12	9·09	34·21	18·02
		Madhubani ...	.....	0·19	0·04	2·83	2·25	0·03	0·11	6	5 95	11·11	8·79		19 07
		Hahera ...	... ..	0·25	2·30	2·10	1·70	1·30	...	5	7·65	14·31	?	26·69	?
		Kasbera ...	0·42	0·24	0·48	1·18	1·40	0·20	0·26	7	4·18	7·23	?	20·37	?
	Mozufferpore	Sitamarhi ...	.....	.....	0·02	2·27	5·26	2·70	0·07	5	10·41	17·18	0·05	31·22	18·54
		Mozufferpore	.....	0·13	0·68	1·73	1·87	1 61	0·42	6	6·45	0·57	9·77	30·57	18 71
		Hajipore ...	.....	0·35	0·45	1·34	0·60	3·02	0·38	6	6 14	7·24	9·41	18·37	17·33
		Pare ...	.....	.....	.....	0·60	1·40	3·40	0·50	4	5·90		?		?
		Mahua ...	0·42	1·05	1·08	0·68	6·00	.....	...	5	9·23	10·32	?		?
		Sahar ...	.....	1·15	0·30	2·20	2·15	.....	0 13	5	6·15		?		?
		Pupri ...	.....	.....	.....	5·50	9·00	1 60	0·08	4	14·18	17·28	?	26·40	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 26th of July 1889—concld.

Meteorological Division.	District.	Station.	Rainfall.							Total		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
			Saturday, 20th July.	Sunday, 21st July.	Monday, 22nd July.	Tuesday, 23rd July.	Wednesday, 24th July.	Thursday, 25th July.	Friday, 26th July.	Number of rainy days.	Rainfall of week.				
North Behar —*concluded.*	Chumparun...	Motihari ...	.....	.....	0·53	1·95	1·09	9·55	0·65	5	13·77	23·62	8·97	46·53	18·21
		Bettiah ...	.....	.....	0·46	2·31	1·30	4·57	2·80	5	10·94	14·95	12·07	30·10	20·23
		Bagaha ...	.....	.....	.....	0·58	0·14	2·32	2·02	4	11·06	19 55	?	36·61	?
		Burhurwa ...	.....	.....	0·21	0·57	0·21	3·89	1·57	5	6·45	11·29	?	26·20	?
	Sarun ...	Gopalgunge ...	.....	0·59	0·37	0·91	0·55	0·89	0·50	6	3·81	7·09	10·03	14·34	17·82
		Siwai ...	0·04	0·46	0·31	0·19	1·32	0·84	0·15	7	3·81		9·33		17·29
		Chuprah ...	0·73	0·24	0·76	0·21	1·14	0·20	2·76	7	6·04	10·40	9·07	18·43	16·64
South Behar	Shahabad ..	Buxar ...	0·06	0·18	4·71	0 33	0·19	0·19	0·15	7	5·81	11·11	8·40	21·09	14·01
		Dehree ...	.....	0·25	0·04	0·30	0·09	.....	0·46	5	1·14	5·91	9·28	12 13	13·80
		Rhubooah ...	.....	0·40	0·40	0·25	0·10	.....	.....	4	1·15	7·30	9·61	0·40	14·98
		Sasseram ...	.....	0·37	0·09	0·27	0·06	.....	.....	4	0·79	4·16	8 45	7·47	14·28
		Arrah ...	.....	0·15	3·80	1·15	0·48	0·65	0·28	6	6·31	12·42	8·62	21·60	15·78
		Mohaniah ...	1·50	.....	0·10								?		?
	Gya ...	Aurungabad...	.....	0·93	.....	0·20	.....	.....	0·23	3	1·36	3·61	9·21	8·54	16 34
		Gya ...	.....	0·59	0·59	1·60	0·41	0·45	0·13	6	3·87	10·28	8·89	22·33	16·44
		Nowadah ..	0·27	0 45	1·51	.....	2·28	0·14	0·08	6	4·73	9·67	8·81	21·10	15 76
		Jehanabad ...	0·43	0·92	2·75	0·17	0·50	0·32	.....	6	5·08	6·48	9·03	13·92	14·42
		Arwal ...	.....	1·64	0·98	3·30	0 64	0·36	.....	5	6·92	10·75	?	15·85	?
		Daudnagar ...	.. ...	0·40	0·40	1 00	0·50	.....	0·50	5	2·80	3·92	?	8·24	?
		Sherghati ...	.....	0·50	.....	.....	0·07	0·03	.....	3	0·60	6·00	?	15·35	?
		Rajauli ...											?		?
		Pakri Barawan	.....	.....	0·40	2·06	.....	.....	.....	2	2 45		?		?
	Patna ...	Patna ...	.....	0·46	0·83	1·60	0·48	0·85	.....	5	3·72	5·03	9·01	23·11	17 46
		Dinapore ...	.....	0·35	1·05	3 65	0·74	0·90	.....	5	6 69	10·88	9·36		17·12
		Behar ...	.....	0·51	0·05	1·79	0·05	0·39	.....	5	2 79		9·17		17·10
		Barrh ...	.....	0·90	1·25	2·05	0·05	0·69	.....	5	4·94	10·33	9·32	21·58	15·82
		Bakram ...	.....	0·80	2·60	0·95	0·48	0·30	.....	5	5·29	11·39	?		?
		Hilsa ...	.....	0·91	0·05	2·94	0·42	0·80	.....	5	5·12		?		?
	Monghyr ...	Begoosarai ...	0·51	0·15	0·17	0·38	0·40	3·05	0·21	7	4·87	14·51	8·27	22·83	15·97
		Monghyr ...	.. ..	0·03	1·12	0·62	0·49	1·00	0·22	6	3·48	7·31	9·00	18·29	17 33
		Jamui ...	.....	0·48	0·26	0·85	0·31	0·53	.....	5	2·43	8·74	9 69	21·55	17·60
		Gogri ...	.....	0·02	0·97	0·67	2·36	0·07	.....	5	5 29	13·68	?	27·08	?
		Sheikpura ...	.....	.....	0·75	2·50	0·15	1 50	.....	4	4·90	13·22	?	24·13	?
	South Bhagulpore	Bhagulpore...	0·06	0·12	1·09	0·40	1·56	1·14	0·87	7	5·03	9·00	8·26	24·07	17·80
		Banka ...	0·04	0·13	0·21	0·22	0·16	0·33	0·10	7	1·19	6·22	14·37	17·89	17·85
		Kalgong ...	0·20	0·07	0·38	0·49	2·09	1·06	0·12	7	4·41	8·47	?	23·91	?
		Bangaon ...	.....	0 95	.....	1·83	2·20	1·00	0·78	5	6 76	10·08	?	?	?
	Sonthal Pergunnahs	Rajmehal ...	0·11	0·20	1·00	0·63	3·14	0·86	.....	6	6·00	10·40	9·05	26·08	23·76
		Godda ...	... ..	... .	0·36	1·45	0·80	0·05	.....	4	2·66	7·06	8·38	28·02	29·02
		Pakour ...	0·29	1·25	0·28	0·27	1·99	1·56	.....	6	5·63	17·21	9·07	31·72	29 13
		Nya Doomka	0·75	1·04	0·07	1·26	0·69	1·78	1·00	7	6·59	10·11	9·87	31·28	30·68
		Deogrur ...	0·26	1·23	0·07	0·48	0·07	0·18	1·34	7	3·01	10·62	10·43	16·86	18·28
		Jamtara ...	0·27	0·84	.....	0·51	0·90	0 90	1·29	6	4·71	8·99	10·87	20·21	21·63
		Mohasama ...	1·85	0·15	... ..	0·25	1·28	0·15	1·35	6	5·01	10·45	?	25·87	
		Nanihat ...	0·41	.....	0·37	0·14	0·29	1·95	0·32	6	2 58		?		?
Chutia Nagpur.	Hazaribagh ...	Pachamba ... (*Giridi*).	0·35	0·34	0·01	0·33	0·32	0·24	0·18	7	1·77	5·23	9·47	15·39	19·24
		Hazaribagh ...	0·02	1·29	0·40	0·25	0·04	1·05	0·64	7	3·69	11 24	10·16	22·13	18·84
		Semtagurah ...		1·50	0·28	0·55	.....	0·85	1·05	5	4·23	11·04	10 25	21·93	19·46
		Mahudi Hills											10 35		18·65
		Jhoomra Hills											14·46		26·06
		Barka ...	.....	1·10	.....	0·60	.. ..	0·40	0·60	4	2·70	7·09	?	24·78	?
		Chatra ...	...	1·25	0·15	... .	0·10	0·75	[0·30	5	[2·55	11·40	?	33·94	?
		Karagdeha ...	0·20	0·60	.....	0·30	0 50	0·35	.....	5	1·95	5·40	?	19·70	?
		Kamghar ...	.....	.....	....	1·50							?		?
	Lohardugga ..	Lohardugga .	0·50	0·48	...	0·21	0·22	0·45	0·33	6	2·19	6·06	11·03		21·18
		Ranchi ...	0·80	1·42	0·07	0·99	... ..	0·33	2·41	6	6·12	15·27	11·06	25·59	21·77
		Palamow e ...	.....	0·83	.....	0·13	0·10	.....	0·46	4	1·32	5·28	9·33		16·41
		Silli ...	.....	0 50	....	.....	.....	0·90	1·00				?		?
		Balumat ...											?		?
		Hossenabad...	.....	2·45	0·38	.....	0·12						?		?
		Garwah ...	0·25	0·15	..	.....	.....	0·80					?		?
	Singbhoom	Chyebassa ...	2 40	0·10	.....	0·05	0·22	0·07	.....	5	2·84	6·04	16·51	25·02	22·40
		Chaibadhar-pore.	1·22	0·87	....	0·02	0·04	0·14	0·33	6	2·72	6 50	?		?
		Ghatsilla ...	.....	.....	. ....	0·30	0·50	0·30	.....	3			?		?
		Kuharagura...	0·64								1·30		?		?
	Manbhoom ...	Purulia ...	0·25	0·05	0·11	0·19	0·30	1·47	0·71	7	4·18	7·70	9·06	20·87	20·43
		Gobindpore ...	.....	0·27	0·03	0·29	0·12	0·46	1·49	6	2·86	6·97	9·28	16·60	18·12
		Kaghunatha-pore.	0·40	0·30	0·36	... ..	0·07	1·80	2·65	6	5·58	10·84	?	19·14	?
		Barrabhoom	0·90	1·50	0·08	0·10	1·56	1·90	1·25	7	7·29	10 34	?	22·08	?
		Jhalda ...	1·72	.....	...	...	0·50	0·20	.....	3	2·42	5·09	?	22·91	?
		Chas ...	0·60	0·06	..	0·35	.....	3·20	1·23	5	6·04	9·13	?	38·43	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 30th July* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 26TH OF JULY 1889.

At the end of the previous week the small storm which had been stationary in the neighbourhood of the Orissa coast for some days, and which had appeared to have passed inland, was showing signs of further slight intensification. The centre had changed its position and was to the north-east of Puri. It would appear that in the widely diffused area of low pressure, there existed more than one centre where the pressure was lower than at neighbouring places, and that for a short distance the indraft to these centres caused a slight cyclonic circulation of winds round each of them, while at a greater distance the winds appeared to be circulating round one centre only. Thus the change of winds at the stations of the Orissa coast, and the simultaneous rise of pressure on Thursday, the 18th, show that one of these centres passed inland, but was immediately followed by another of slightly greater intensity. It was owing to the approach of this centre to the Orissa coast at the end of the last week that the rise of pressure ceased, and the winds again became cyclonic. On Saturday morning the motion of the centre was fairly rapid in a northerly direction, and after passing between Balasore and Saugor Island it moved with much greater rapidity in a north-westerly direction. On the following day the centre was on the borders of the North-West Provinces, and a strong inrush of winds was following it over the whole of Bengal. With the northward advance of the storm, pressure fell rapidly at the head of the Bay on Saturday, the first of the present week The wind directions on this day continued to show a very perfect cyclonic circulation round the centre near Saugor Island, and were beginning to increase rapidly there and along the Orissa coast. Humidity and cloud proportion were also increasing, and rainfall was becoming much more general, though light everywhere, except in Orissa. On the following day, Sunday, the 21st, a very rapid rise of pressure took place in South-West Bengal and Orissa. It rose more slowly in East Bengal, and fell slowly in Behar in consequence of the approach of the depression. The slight fall showed that a rapid filling up was taking place as the storm area advanced, and the defect which had been so large during the previous week had almost vanished everywhere except Behar, where it ranged from 0·05″ to 0·08″. Temperature was then beginning to fall, and very strong winds continued in the rear of the depression. Light general rain fell at all stations. On Monday, the 22nd, ordinary monsoon weather prevailed over the whole province. Rain was heavy at a few stations in Behar, but elsewhere was of the same light character as on the previous days. Pressure changes were small, and temperature very variable in the different districts, being below the normal in Chutia Nagpur, Behar and North Bengal, but was above it elsewhere, the excess in Orissa amounting to 5°. On the two following days a slight depression with a faint cyclonic circulation appeared over the southern parts of North Bengal and the east of Behar. It moved slowly westward, and on Wednesday its centre was near Bhagulpore. During these days pressure changes were very irregular in amount, but there was a general fall on Tuesday, followed by a general rise, the largest on both days being in North Bengal. Rainfall became much more heavy in all districts except Orissa, where very little rain fell during the latter half of the week. Temperature remained low over the greater part of the province, the defect ranging from 2° to 4°, but in Orissa and part of South-West Bengal an excess of from 2° to 4° still continued. Fairly strong winds continued to blow at the coast stations, but the force was light or moderate elsewhere. On Thursday the cyclonic circulation in the northern part of the province had altogether disappeared, and general monsoon weather prevailed, with a tendency to become lighter on Friday. Pressure rose rapidly on the former day, and was in excess in all districts; temperature was still low except in Orissa and Chutia Nagpur, and wind force remained unchanged, though the directions were generally southerly or south-easterly. Very heavy rain fell at some stations, especially in the north-east and centre of the province. Pressure changes on Friday were small and irregular, but there was still excess everywhere. Temperature was rising, and humidity and cloud proportion decreasing; though some heavy falls of rain occurred, it was becoming lighter. After a break of several days fairly heavy rain fell in Orissa on Friday.

Pressure—Changes have been somewhat irregular during the week, and at times have been large. After the passing of the storm a very rapid rise occurred in Orissa and South-West Bengal. Pressure was then very low, the lowest reported being 29 279 inches at Saugor Island and 29 287 inches at Balasore. The defect at these stations was about a quarter of an inch, and it exceeded 0·12″ at all the stations of South-West Bengal, Orissa and Chutia Nagpur. In other districts there was generally a defect of from 0·05″ to 0·08,″ but pressure was very nearly normal in Assam. The large rise during the twenty-four hours preceding 8 A.M. on Sunday made the pressure much more uniform over the province except in Behar, where the defect was still over a tenth of an inch at some stations. On Monday and Tuesday there was a general fall followed by a rise, rapid at some stations in North Bengal on Wednesday and Thursday. There was then about 0·05″ excess in all districts, and this was very little affected by the slight irregular changes on Friday. The mean variation for the week is in almost all cases a slight defect, there being excess pressure at one or two stations in Assam, North Bengal and Orissa. The average defect is largest in North Behar, amounting to 0·035 inch;

in South-West Bengal and South Behar the defect is 0·025 inch. In the other districts there is a slight defect except in Assam and Orissa, where there is an excess of a few thousandths of an inch

Temperature—Has been low over a large part of the province, but there has been considerable irregularity in the mean temperature as recorded at the different stations. Nearly all the stations in North Bengal and North Behar report defective temperatures; in South Behar, South-West Bengal and Assam nearly all are in excess, while in Orissa all are in excess. In East Bengal there is excess of from half a degree to two degrees at all stations except Mymensingh, where there is a defect of over 1° In the mean for the week the only district in defect is North Behar, where it is 1° In South-West Bengal and South Behar the mean is very nearly normal. The excess in the other districts amounts to 0 6° in Assam, about 1° in Chutia Nagpur and North Bengal, and 2°5° in Orissa.

Rainfall—Has been heavy in all districts except Orissa, where it has been slightly in defect. In East Bengal, North Bengal and North Behar considerably more than double the normal amount has fallen The actual average falls for the districts of North Behar and East Bengal are a little over seven inches, and in North Bengal six and a half inches. These expressed as percentages of the normal give East Bengal 214, North Bengal 241, North Behar 304. In South-West Bengal and South Behar, with actual falls of about four inches, there is excess one and a half inches in the former and two and a half in the latter. Chutia Nagpur is slightly in excess, while Orissa is a little over a tenth of an inch in defect. In Orissa rainfall varies from about half an inch at Jellasore to 4 inches at Pooree, and Kendrapara reports over 11 inches. In South-West Bengal at a few stations over 6 inches fell, but at nearly all stations from 3 to 5 inches. The largest falls were in the Moorshedabad district, several being from 7 to 8 inches In East Bengal the heaviest falls were in Mymensingh, ranging from 8 to 15 inches, and in Noakhally from 10 to 12 inches; elsewhere they ranged from 2 to 6 inches In the hill districts of North Bengal some very heavy falls occurred, Kurseong reporting nearly 24 inches and Darjeeling 23 inches In Cooch Behar the range was from 10 inches to 15 inches, in Julpigoree from 8 inches to 12 inches, and in the other parts of the district from 3 to 10 inches, generally about 5 inches. In North Behar falls were heaviest in Mozufferpore, Chumparun and Purneah, where several stations recorded over 10 inches and nearly everywhere the fall exceeded 6 inches. In Shahabad the fall was generally below 2 inches, but in other parts of South Behar the range was from 2 to 7 inches In Chutia Nagpur one or two stations reported over 5 inches, but usually the fall was between 2 and 3 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 26th of July 1889:—

Meteorological Divisions.	Temperature						Rainfall.								
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1889.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	94·4	75·1	90·0	80·8	85·3	+2·3	2·74	2·88	—0·14	3·3	4·0	—0·7	8·12	10·51	19·90	20·81
South-West Bengal ...	94·0	75·6	89·5	79·4	84·5	+0·6	3·94	2·49	+1·45	6·1	4·5	+1·6	9·06	9·43	24·53	22·28
East Bengal	95·0	74·8	87·6	78·8	83·2	+0·5	7·18	3·35	+3·83	6·3	5·2	+1·1	13·55	12·73	37·54	35·29
North Bengal	93·5	73·3	87·6	78·3	82·9	+1·3	6·55	2·71	+3·84	6·3	4·3	+2·0	14·40	11·16	39·43	34·55
North Behar	95·8	75·9	88·3	79·4	83·8	—1·0	7·37	2·42	+4·95	6·0	3·4	+2·6	12·72	10·15	29·07	20·74
South Behar	99·0	74·8	89·7	79·2	84·5	+0·1	4·00	2·43	+2·43	5·6	4·1	+1·5	8·58	9·41	19·91	17·41
Chutia Nagpur	90·0*	69·9*	84·6*	74·1*	79·4*	+0·9*	3·50	2·81	+0·69	6·0	5·0	+1·0	7·88	11·04	17·62	20·26
Assam	93·5	76·5	88·1	78·7	83·4	+0·6										

* Chyebassa not included.

Meteorological Office, Bengal;
The 30th July 1889

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 21st to 27th July 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Temperature. Maximum.	Temperature. Range.	Temperature. Minimum.	Hygrometry. Mean wet bulb.	Hygrometry. Vapour tension.	Hygrometry. Dew point.	Hygrometry. Humidity.	Wind. Prevailing direction.	Wind. Miles recorded.	Rain.	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	21st	153·5	10 6	29·511	86·0	91·1	11·7	79·4	81·6	1·021	79·9	82	SSE, SW and SSW	169	Nil	Chiefly cloudy.
,,	22nd	154·5	3·3	·511	87·5	91·7	9·6	82·1	82 9	1·065	81·2	82	SW and SSW ...	161	...	Chiefly cloudy.
,,	23rd	123·7	Nil	·496	85·2	86·8	6·9	79·9	81·7	1·038	80·4	86	SW and W	157	0·14	Cloudy, o, g, t, p.
,,	24th	89·0		·559	81·7	83·2	5 8	77 4	80·4	1·025	80·0	95	WSW and S by E ...	40	1·49	Cloudy, o, g, d, p.
,,	25th	135 3	0 4	·599	83 0	86·2	10 1	76 1	80·9	1·028	80·1	91	NW and S ...	56	0·18	Chiefly cloudy, o, g, d.
,,	26th	159·3	6·9	·558	83 9	89 3	11·3	78 0	80·6	1·004	79·3	87	NW by N and S by E	26	0·11	Chiefly cloudy, o, p.
,,	27th	158·5	7·0	·546	84·8	90 5	10 8	79·7	80·6	0·991	78·9	83	SSE and ESE ...	57	Nil	Chiefly cloudy, ▱.

	Inches.
The mean pressure of the seven days	29·540
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·521
	Hours.
The total number of hours of bright sunshine	28·2
The maximum possible number of hours of sunshine	92·7
	°
The mean temperature of the seven days	84·6
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·1
The extreme variation of temperature	15·6
The maximum temperature	91·7
	Miles.
The highest velocity of the wind in one hour	14
	lbs.
The highest pressure of wind on one square foot ... ... Approximately	3
	%
The mean relative humidity	87
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	87
	Inches.
The total fall of rain from 21st to 27th July 1889	1·92
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	3·38
The total fall from 1st January to 27th July 1889	34·95
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	32·60

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h., 10h., 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, ▱ dew.

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 29th July 1889.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 21st to 27th July 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
July ...	21st ...	29·594	86·2	92·2	12·1	80·1	89·6	85·5	1·067	81·2	77	0·43
,, ...	22nd ...	·573	87·8	93·2	10·9	82·3	89·6	83·5	1·067	81·2	77	...
,, ...	23rd ...	·535	83·8	87·0	6·4	80·6	84·6	81·5	1·036	80·3	87	0·13
,, ...	24th ...	?	82·8	87·8	10·0	77·8	?	?	?	?	?	1·22
,, ...	25th ...	·641	82·5	88·0	11·0	77·0	87·4	82·5	1·046	80·6	80	0·34
,, ...	26th ...	·602	84·9	91·0	12·2	78·8	84·6	81·5	1·036	80·3	87	0·13
,, ...	27th ...	·579	86·6	92·5	11·9	80·6	88·4	82·3	1·023	79·9	76	.....

The mean 10 A.M. pressure of the six days	Inches. 29·587
The mean temperature of the seven days	° 84·9
The extreme variation of temperature	16·2
The maximum temperature	93·2
The mean 10 A.M. relative humidity of the six days	% 81
The total fall of rain from 21st to 27th July 1889	Inches. 2·25

The daily mean temperatures are the crude means of maximum and minimum temperatures.

Meteorological Office, India;
The 29th July 1889.

C. Little,
For Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE returns from the principal municipalities in Bengal, for the week ending 13th July 1889, present the following results:—

1. The birth-rate in the above municipalities stood at 18·1 per 1,000 of population, against the same proportion in the preceding week ending 6th July, and the death-rate at 28·3, against 28·9 per 1,000.

2. The highest proportions of births and deaths were returned from the following municipalities:—

Births.

	Ratio per *mille.*
Utterpara	37·7
Comillah	34·7
Santipore	33·3
Monghyr	29·8
Serampore	29·4

Deaths.

	Ratio per *mille.*
Poori	109·1
Rampore Beauleah	92·0
Durbhanga	69·2
Gya	45·8
Darjiling	45·6
Monghyr	36·2
Burdwan	33·6
Serampore	29·4

3. The principal diseases specified in the table appended to this memorandum proved fatal at the rates exhibited below:—

	Ratio per *mille* during the weeks ending—	
	13th July 1889.	6th July 1889.
Cholera	6·8	10·1
Small-pox	·4	·6
Fever	8·6	7·9
Bowel-complaints	4·0	3·3
Injury	·4	·2
Other causes	8·0	6·8

indicating chiefly that, in comparison with the preceding week, the severity of cholera had on the whole declined considerably, but that the mortality from the diseases classed under the head of "other causes" had increased to some extent.

4. Of the diseases above-named, cholera, fever, bowel-complaints, and "other causes" proved conspicuously fatal in the following municipalities, and small-pox only in the Patna town, where the death-rate from it stood at 2·3 per 1,000 of population:—

Cholera.

	Ratio per *mille.*
Rampore Beauleah	55·2
Poori	35·6
Durbhanga	35·4
Burdwan	18·3
Gya	9·9
Monghyr	4·5
Patna	3·9
Dacca	3·2
Howrah	2·9

Fever.

	Ratio per *mille.*
Darjiling	32·6
Gya	21·9
Rampore Beauleah	21·0
Poori	21·0

Bowel-complaints.

	Ratio per *mille.*
Poori	14·7
Serampore	11·8
Monghyr	9·0

Other causes.

	Ratio per *mille.*
Poori	35·6
Rampore Beauleah	13·1
Gya	12·3
Monghyr	11·8
Bhagulpore	11·7
Durbhunga	10·2

5. Under the heads of *Sex*, *Class*, and *Age* the mortality stood as follows:—

According to Sex.

	Ratio per *mille.*
Males	29·9
Females	26·6
Ratio of male deaths to every 100 female deaths	121

According to Class.

	Ratio per *mille.*
Christians	19·7
Hindus	30·4
Mahomedans	23·4

According to Age.

	Ratio per *mille.*
Under 1 year	197·4
1 and under 5 years	55·0
5 „ 10 „	18·7
10 „ 15 „	11·8
15 „ 20 „	21·1
20 „ 30 „	17·6
30 „ 40 „	21·5
40 „ 50 „	16·0
50 „ 60 „	17·3
60 years and upwards	65·1

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 29th July 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 13th July 1889.

1	2	3			4			5			6	7							8						9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Disease														Sex.				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.											
		Males.	Females.	Total.	Males.	Females	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	16,063	16,017	34,080	11	5	16	16·8	7·6	24·4	220	12	...	2	4	...	4	22	18·3	...	3·1	6·1	...	6·1	33·6	19·8	13	9	27·4	29·2	144
Midnapore ...	Midnapore	16,927	16,633	33,560	6	3	9	9·3	4·6	13·9	200	...	...	2	3	...	6	11	...	...	3·1	4·6	...	9·3	17·0	10·8	5	6	15·4	18·8	83
Hughli ..	Hughli and Chinsurah.	19,179	19,539	38,718	7	5	12	9·4	6·7	16·1	140	...	...	5	3	...	4	12	...	...	6·7	4·6	...	5·4	16·1	25·2	8	4	21·7	16·6	200
Serampore ...	Serampore	13,569	12,937	26,496	8	7	15	15·7	13·7	29·4	114	1	...	3	6	...	5	15	1·9	...	5·9	11·8	...	9·8	29·4	33·4	7	8	26·8	34·2	87
	Utterpara	3,046	2,464	5,510	1	3	4	9·4	28·3	37·7	33	...	...	..	..	1	1	2	.	...	...	...	9·4	9·4	18·9	18·9	1	1	17·1	31·1	100
Howrah ..	Howrah	53,153	37,660	90,813	26	16	42	14·9	9·2	24·0	162	5	..	11	2	...	13	31	2·9	...	6·3	1·1	...	7·4	17·8	13·7	21	10	20·5	13·8	210
	Bali	7,836	6,979	14,815		3	3	..	10·5	10·5	No male birth.	1	...	2	2	...	1	6	3·5	...	7·0	7·0	...	3·5	21·1	24·6	2	4	13·3	29·8	50
Nuddea ..	Kishnaghur ...	13,263	14,214	27,477	1	4	5	1·9	7·6	9·5	25	...	...	2	...	...	1	3	...	...	3·8	...	...	1·9	5·7	13·2	3	...	11·8	..	No female death.
	Ranaghat	4,028	4,655	8,683	1	...	1	6·0	..	6·0	No female birth	...	...	...	...	...	1	1	...	...	...	...	...	6·0	6·0	6·0	1	...	12·9	...	Ditto.
	Santipore	15,708	15,979	29,687	11	8	19	19·3	14·0	33·3	137	...	1	2	...	...	3	6	...	1·7	3·5	...	...	5·3	10·5	3·5	4	2	15·2	6·5	200
Jessore ...	Jessore	4,830	3,665	8,495	1	...	1	6·1	...	6·1	No female birth.	..	...	1	...	...	...	1	..	...	6·1	...	...	...	6·1	6·1	1	...	10·8	..	No female death.
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	4	5	9	10·5	13·1	23·6	80	21	...	8	1	...	5	35	55·2	...	21·0	2·6	..	13·1	92·0	36·8	27	8	130·4	46·1	337
Darjiling ...	Darjiling*	5,029	2,947	7,976	3	1	4	19·6	6·5	26·1	300	...	...	5	2	...		7	...	...	32·6	13·0	...	...	45·6	45·6	3	4	31·6	70·6	75
Dacca ...	Dacca	42,782	37,379	80,161	4	5	9	2·6	3·2	5·8	80	5	...	10	4	1	8	28	3·2	...	6·5	2·6	·6	5·2	18·2	15·6	19	9	23·1	12·5	211
	Naraingunj ...	7,665	4,956	12,561	4	..	4	16·6	...	16·6	No female birth.	...	...	..	2	...	3	5	...	...	...	8·3	...	12·4	20·7	12·4	4	1	27·4	10·5	400
Chittagong ...	Chittagong ...	13,340	8,790	22,130	3	4	7	7·0	9·4	16·4	75	...	...	1	5	...	3	7	...	...	2·3	7·0	.	7·0	16·4	16·4	6	1	23·4	5·9	600
Tipperah ...	Comillah	8,153	5,353	13,506	4	5	9	15·4	19·3	34·7	80	...	...	1	...	...	3	4	...	...	3·8	...	...	11·6	15·4	7·7	...	4	...	38·9	No male death.
Patna	Patna City ...	78,762	81,475	160,237	19	11	30	6·2	3·5	9·7	172	12	7	18	14	2	14	67	3·9	2·3	5·8	4·5	·6	4·5	21·7	21·4	29	38	19·1	24·3	76
Gya	Gya	38,290	37,831	76,121	14	14	28	9·5	9·5	19·1	100	14	1	32	2	...	18	67	9·5	·7	21·9	1·4	...	12·3	45·8	32·1	37	30	50·2	44·3	123
Shahabad ...	Arrah	20,960	22,505	43,465	6	6	12	7·2	7·2	14·4	100	2	...	2	...	...	1	5	2·4	...	2·4	...	...	1·2	6·0	26·3	3	2	7·4	4·6	150
Mozufferpore .	Mozufferpore ...	23,084	19,658	42,742	14	9	23	17·0	10·9	28·0	155	1	...	6	6	1	5	19	1·2	...	7·3	7·3	1·2	6·1	23·1	19·5	12	7	27·0	18·5	171
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	10	14	24	7·9	11·0	18·9	71	45	...	23	7	...	13	88	35·4	...	18·1	5·5	...	10·2	69·2	75·5	45	43	69·3	69·2	104
Sarun	Chupra	26,044	27,205	53,249	15	9	24	14·6	8·8	23·4	166	..	...	6	4	1	9	20	...	...	5·8	3·9	1·0	8·8	19·5	25·4	8	12	16·0	22·9	66
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	14	9	23	12·7	8·1	20·8	155	...	...	12	1	...	13	26	.	...	10·9	·9	...	11·7	23·5	17·2	5	21	8·8	39·3	23·
Monghyr ..	Monghyr	28,154	29,366	57,520	19	14	33	17·2	12·6	29·8	135	5	...	11	10	1	13	40	4·5	...	9·9	9·0	·9	11·8	36·2	25·3	29	20	36·9	35·4	100
Purneah ...	Purneah	8,463	6,553	15,016	...	.	...	...	..	...	..	...	...	3	...	...	1	4	...	...	10·4	...	...	3·5	13·9	31·2	3	1	18·4	7·9	300
Poori	Poori	13,247	11,537	24,784	5	1	6	10·5	2·1	12·6	500	17	...	10	7	1	17	52	35·6	...	21·0	14·7	2·1	35·6	109·1	250·8	33	19	119·5	85·6	173
	Total ...	555,685	515,457	1,071,142	211	161	372	10·2	7·8	18·1	131	141	9	178	83	8	165	554	6·8	·4	8·6	4·0	·4	8·0	28·3	28·9	320	264	30·9	26·6	121

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "*Ages*," the ratios under which have been omitted, inasmuch as the census of the Europeans above alluded to cannot be employed as a basis of calculation owing to the results of the census under this head not having been recorded under the authorized form of age classification.

DISTRICTS	NAMES OF MUNICIPALITIES.	MORTALITY ACCORDING TO— Class. Deaths among— Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Ratio per 1,000 of Population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.
Burdwan ...	Burdwan	...	20	2	...	...	...	43·9	10·1	...	...
Midnapore ...	Midnapore ...	...	6	3	...	...	..	16·0	21·6	...	...
Hughli ...	Hughli and Chinsurah	...	13	...	...	..	...	19·7	...	...	...
Serampore ...	Serampore ...	..	13	2	...	...	...	26·8	110·9	...	...
	Utterpara	...	2	...	...	...	...	19·5	...	...	..
Howrah ..	Howrah	3	23	6	...	...	82·4	16·8	15·2	...	...
	Bali	...	5	1	...	...	...	19·4	39·7	...	...
Nuddea	Kishnaghur ...	...	2	1	...	...	...	5·6	6·3	...	...
	Ranaghat	...	...	1	...	...	...	...	38·1	...	..
	Santipore	...	5	1	...	...	...	12·6	5·8	...	...
Jessore	Jessore	...	1		...	...	...	11·5	...	...	...
Rajshahye ...	Rampore Beauleah	...	17	18	...	...	...	89·2	95·4	...	...
Darjiling ...	Darjiling ...	...	7	.	...	...	...	79·3	...	...	...
Dacca	Dacca	...	18	10	...	...	...	23·2	13·2	...	...
	Naraingunj ...	...	3	2	...	...	..	24·7	16·9	...	...
Chittagong ..	Chittagong ..	...	1	6	...	...	...	9·0	20·4	..	..
Tipperah ...	Comillah	...	1	2	...	...	...	8·7	21·1	...	...
Patna	Patna City ..	...	54	13	...	...	...	23·6	16·5	...	...
Gya	Gya	...	56	11	...	...	...	48·5	35·6	..	..
Shahabad ...	Arrah	.	3	2	...	...	...	5·0	8·4	...	...
Mozufferpore ..	Mozufferpore ...	...	15	4	...	...	...	26·0	16·7	...	...
Durbhanga ...	Durbhanga ...	...	61	27	...	...	...	65·5	79·9	...	...
Sarun	Chupra	...	17	3	...	...	...	21·5	13·0	...	...
Bhagulpore ..	Bhagulpore ...	...	20	6	...	...	...	26·2	18·1	...	...
Monghyr ...	Monghyr	...	30	10	...	...	...	34·9	41·4	...	...
Purneah ...	Purneah	...	3	1	...	...	...	17·0	9·2	...	.
Poori	Poori	.	52	...	...	...	...	110·2	..	...	..
	TOTAL ...	3	448	133	...	...	19·7	39·4	23·4	..	...

DISTRICTS	NAMES OF MUNICIPALITIES.	MORTALITY ACCORDING TO— Age. Deaths. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	2	1	3	1	3	4	5	2	...	1
Midnapore ...	Midnapore ...	2	1	...	..	...	...	4	1	...	3
Hughli ...	Hughli and Chinsurah	3	2	3	...	...	1	...	1	...	2
Serampore ...	Serampore ...	5	1	...	1	...	1	3	...	2	2
	Utterpara	1	1	...	...	...	...	..	..	...	...
Howrah ..	Howrah	11	2	2	1	2	3	2	5	3	...
	Bali	1	1	...	...	2	1	...	1	...	...
Nuddea	Kishnaghur ...	...	...	...	...	...	...	1	1	...	1
	Ranaghat	...	...	...	...	...	...	..	...	1	...
	Santipore	2	...	...	...	1	1	1	...	...	1
Jessore	Jessore	1	...	...	...	...	...	...	...	...	...
Rajshahye ...	Rampore Beauleah	3	1	..	1	2	9	10	2	5	2
Darjiling ...	Darjiling ...	...	1	2	...	1	1	2	...	...	...
Dacca	Dacca	2	4	..	3	1	6	4	1	1	6
	Naraingunj ...	.	1	...	...	.	1	...	...	1	2
Chittagong ..	Chittagong ..	1	...	...	...	...	...	2	...	3	1
Tipperah ...	Comillah	2	1	...	...	...	...	...	1	...	..
Patna	Patna City ..	6	17	3	2	8	5	12	3	2	9
Gya	Gya	14	15	4	4	1	10	6	4	..	11
Shahabad ...	Arrah	1	1	1	.	1	...	..	...	...	1
Mozufferpore ..	Mozufferpore ...	6	3	..	..	3	1	1	1	1	4
Durbhanga ...	Durbhanga ...	11	27	14	5	7	10	6	2	2	4
Sarun	Chupra	1	7	...	1	...	2	3	2	1	3
Bhagulpore ..	Bhagulpore ...	8	4	3	...	3	4	2	1	...	1
Monghyr ...	Monghyr	14	6	3		..	...	1	5	...	11
Purneah ...	Purneah	...	...	..	...	...	1	1	...	2	..
Poori	Poori	...	4	2	3	1	9	7	6	2	18
	TOTAL ...	97	99	40	22	33	73	73	39	26	83

DISTRICTS	NAMES OF MUNICIPALITIES.	MORTALITY ACCORDING TO— Age. Ratio per 1,000 of Population per annum. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	157·6	23·0	66·9	20·7	49·9	26·3	87·7	23·5	...	35·1
Midnapore ...	Midnapore ...	140·0	22·1	.. .	.....	.....	.....	37·5	14·6	...	85·2
Hughli ...	Hughli and Chinsurah	165·4	39·6	44·8	.....	.....	6·8	.....	10·1	..	41·5
Serampore ...	Serampore ...	366·2	28·8	... ..	23·4	... ..	9·7	31·4	....	54·3	74·8
	Utterpara	323·0	123·5	.....	. ..	.....	.....	.....	.....	...	...
Howrah ..	Howrah	277·3	18·8	16·5	7·9	14·2	6·9	5·4	22·1	28·4	...
	Bali	143·6	52·1	.....	.....	77·9	15·0	.....	26·9	...	...
Nuddea	Kishnaghur ...	... ..	.....	... ..	.....	.. ..	..	12·1	15·9	...	30·1
	Ranaghat	.... .	.....	.....	.....	... ..	.....	... ..	.....	71·8	..
	Santipore	123·1	.....	. ..	.....	23·4	10·6	12·0	.....	...	26·5
Jessore	Jessore	2·8·0	... ..	... ..	... ..	...	... ..	.....	.....	..	..
Rajshahye ...	Rampore Beauleah	384·2	36·7	... .	28·9	62·6	112·6	144·3	42·4	209·5	108·9
Darjiling ...	Darjiling ...	... ..	80·9	177·8	... ..	81·3	26·0	72·6	.....	...	..
Dacca	Dacca	54·8	28·2	.... .	19·6	7·1	20·4	17·8	6·2	11·6	56·6
	Naraingunj ...	....	91·2	.....	.....	.....	19·5	.....	.....	66·5	159·5
Chittagong ..	Chittagong ..	92·4	.....	.....	.....	.....	....	31·2	.....	143·8	65·3
Tipperah ...	Comillah	350·2	39·8	... ..	.....	.....	.....	... ..	39·6	...	...
Patna	Patna City ..	72·4	60·6	9·3	7·2	37·2	9·0	25·6	8·3	7·4	33·9
Gya	Gya	406·7	106·4	29·7	30·9	9·9	33·3	24·5	21·3	...	111·1
Shahabad ...	Arrah	40·4	11·7	10·1	.....	16·2	.....	... .	.....	...	18·6
Mozufferpore ..	Mozufferpore ...	338·7	38·6	.....	.....	.....	18·2	7·5	10·4	16·0	85·5
Durbhanga ...	Durbhanga ...	367·4	184·5	93·1	46·8	90·5	39·0	28·0	14·0	23·7	65·1
Sarun	Chupra	36·0	68·5	... ..	10·1	.....	10·9	19·3	16·6	12·3	44·8
Bhagulpore ..	Bhagulpore ...	348·4	38·4	26·6	.....	37·3	19·0	11·2	8·3	...	14·4
Monghyr ...	Monghyr	490·2	50·1	22·1	.....	.....	...	5·8	40·8	...	159·5
Purneah ...	Purneah	,...	.....	.....	.....	.....	15·8	18·2	.....	111·0	...
Poori	Poori	... ..	115·7	46·4	83·2	28·0	88·6	89·8	93·9	46·6	518·3
	TOTAL ...	197·4	55·0	18·7	11·8	21·1	17·6	21·5	16·0	17·3	65·1

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 29th July 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

NUDDEA RIVERS.

Statement showing quantities of Goods carried during the month of June 1889.

Number of boats or rafts.	Description.	Total Government and Private. Quantity—Tons. Up	Down	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
426	1. Grain ...	278	4,908	5,186	3,30,475	5,186	3,30,475	
1	2. Cotton ...	.....	2	2	400	2	400	
126	3. Oilseeds ...	21	1,639	1,660	2,08,084	1,660	2,08,084	
237	4. Salt ...	2,483	.. ...	2,483	2,13,885	2,483	2,13,885	
2	5. Piece-goods* ...	.....	... ..	.....	2,000	.....	2,000	
17	6. Metal	53	13	66	31,775	66	31,775	
48	7. Building materials	298	409	707	14,263	707	14,263	
447	8. Miscellaneous ...	1,389	2,397	3,786	6,92,682	3 786	6,92,682	
9	9. Fuel ...	109	16	125	1,701	125	1,701	
28 rafts	10. Timber ...	981 c. ft.	14,200 c. ft.	15,181 c. ft.	20,379	15,181 c. ft.	20,379	
8 „	11. Bamboos ...	172 „	60 „	232 „	23	232 „	23	
1,313 & 36 rafts.	12. Total ...	4,631 & 1,153 c. ft.	9,384 & 14,260 c. ft.	14,015 * & 15,413 c ft.	15,15,667	14 015 & 15,413 c ft.	15,15,667	
1,325 & 25 rafts.	13. Total of same month last year	3,658 & 816 c. ft.	8,800 & 9,033 c. ft.	12 458 & 9,849 c. ft.	10,95,038	12,458 & 9,849 c. ft.	10,95,038	

* Only 9 maunds passed "down" on Dhagrirthy at Jungipore

	Up.	Down.	Total.
14. Total number of boats plying cargo No	572	741	1,313
14*a*. Ditto empty boats, steamers, &c. No.	351	106	457
15. Total number of boats plying passenger No.	723	1,116	1,839
15*a*. Ditto empty boats „	36	16	52
16. Total registered tonnage, cargo Tons	14,622	19,996	34,618
17. Total registered tonnage, passenger Tons	270	283	553
18. Ton-mileage	.....	.....	....
19. Estimated value of cargo Rs	5,50,399	9,44,866	14,95,265
20. Number of passengers No.	3,568	5,285	8,853
21. Rafts, bamboos C. ft.	172	60	232
22. Do., bullahs „	981	14,200	15,181
23. Estimated value of rafts Rs.	1,531	18,871	20,402
24. Tollage on boats „	3,302-13-0	4,818-1-0	8,120-14-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	8-7-0	156-0-9	164-7-9
27. Total tollage on boats per ton mile* ..	.....	.....	.....
28. Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	1-1-0

	Rs. A. P.
Total tollage of month—24+25+26 ...	8,285 5 9
Total tollage of same month last year ...	7,560 13 0

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	158 10 6
2. Tollage per month ...	8,285 5 9
3. Total ...	8,444 0 3
4. Amount paid into Treasury during the month ...	7,459 14 9
5. Balance due at the end of the month ...	984 1 6

* Boats in these rivers do not pay per mile

Abstract for the month of June 1889 *as compared with the corresponding month of the previous year.*

	1889-90. During the month.	1889-90. To end of the month.	1888-89. During the month.	1888-89. To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Tollage	8,285 5 9	20,775 14 3	7,560 13 0	18,136 5 2

CALCUTTA,
The 30th July 1889.

G. A. G. SHAWE,
Under-Secy to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 27th July 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 27th July 1889.			Week ending Saturday, the 28th July 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	252	45,200	712	504	1,12,010	1,902
Jute	8	3,625	67	3	1,800	14
Firewood	76	30,050	455	114	44,185	649
Other articles	725	1,75,775	2,492	804	1,50,392	2,398
Total ...	1,061	2,54,650	3,726	1,425	3,08,387	4,963

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 20th July 1889, *on* 1,513¼ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	250,034	2,37,368 1 0	24,28,332 20	5,01,578 14 0	16,308 4 0	7,57,255 3 0	60,939½	103,314½	164,253½
Or per mile of railway	.....	156 13 4	.....	331 6 5	12 1 7	500 5 4	.....	.....	.....
For previous 2 weeks of half-year	496,908	4,67,068 8 0	42,45,809 30	9,59,174 1 0	36,337 11 0	14,62,580 4 0	121,370	189,350½	310,720½
Total for 3 weeks ...	747,842	7,04,436 9 0	66,74,142 10	14,60,752 15 0	54,645 15 0	22,19,835 7 0	182,309½	292,670½	474,980½
Comparison.									
Total for corresponding week of previous year ...	275,126	2,32,428 0 7	25,00,500 0	5,03,503 2 3	15,756 5 6	7,51,687 8 4	63,396	81,697	145,593
Per mile of railway corresponding week of previous year ..	.....	153 8 9	.....	332 9 11	10 6 6	496 9 2	.....	.....	.....
Total to corresponding date of previous year	742,374	6,94,422 4 10	71,05,650 30	13,44,082 7 9	44,892 9 10	20,83,397 6 8	191,052	237,748	429,400

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 21st July 1888.			Receipts for week ending 20th July 1889.			Total receipts from 1st April 1888 to 21st July 1888.			Total receipts from 1st April 1889 to 20th July 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,513½	7,51,688	497	1,513½	7,57,255	500	1,513½	1,39,92,229	578	1,513½	1,42,56,029	589	263,800	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 20th July 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,706	5,413 14 0	38,952 30	2,342 2 0	33 12 0	7,789 12 0	1,012	584	1,596
Or per mile of railway ...	187	94 10 4	681 0	40 15 2	0 9 5	136 2 11	.....	.....	.....
For previous 2 weeks of half-year	19,743	10,066 14 0	1,16,913 10	5,236 7 0	69 11 0	15,373 0 0	1,879	1,085	2,964
Total for 3 weeks ...	30,449	15,480 12 0	1,55,866 0	7,578 9 0	103 7 0	23,162 12 0	2,891	1,669	4,560
Comparison.									
Total for corresponding week of previous year	8,050	3,988 1 7	44,353 0	3,115 7 0	21 6 9	7,124 15 4	1,681	713	2,394
Per mile of railway corresponding week of previous year ...	151	69 11 7	775 20	54 7 5	0 6 0	124 9 0	.....	.....	.....
Total to corresponding date of previous year	20,159	11,598 4 9	1,13,363 10	7,555 8 0	73 5 3	19,227 2 0	5,263	1,919	7,182

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 21st July 1888.			Receipts for week ending 20th July 1889			Total receipts from 1st April 1888 to 21st July 1888			Total receipts from 1st April 1889 to 20th July 1889			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
57½	7,125	125	57½	7,700	136	57½	1,33,150	145	57½	1,36,345	149	3,195	.....

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 20th July 1889, on 12 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers	Receipts.	Weight carried	Receipts.			Coaching	Merchandise.	Total.
		Rs. A. P.	Mds s.	Rs. A P.	Rs. A. P.	Rs. A P			
Total traffic for the week ...	3,503	507 2 0	13,448 30	245 13 0	11 4 0	764 3 0	369½	124	493½
Or per mile of railway ...	... ...	42 4 2	.....	20 7 9	0 15 0	63 10 11	.....	.....	...
For previous 2 weeks of half-year	5,925	937 5 0	18,777 0	399 11 0	16 8 0	1,403 8 0	684½	232	916½
Total for 3 weeks ...	9,428	1,494 7 0	32,225 30	645 8 0	27 12 0	2,167 11 0	1,054	356	1,410
Comparison.									
Total for corresponding week of previous year	2,788	465½ 5 8	8,683 10	174 5 0	6 6 9	644 1 5	412	81	493
Per mile of railway corresponding week of previous year ...	.....	38 9 9	.....	14 8 5	0 8 7	53 10 9	.....	.....	.....
Total to corresponding date of previous year	8,558	1,417 13 7	21,275 20	495 8 0	18 7 9	1,931 13 4	1,250	229	1,479

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 21st July 1888			Receipts for week ending 20th July 1889			Total receipts from 1st April 1888 to 21st July 1888.			Total receipts from 1st April 1889 to 20th July 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	644	54	12	764	64	12	17,804	93	12	15,668	82	.....	2,136

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 20th July 1889, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers	Receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P	Mds. S.	Rs. A. P.	Rs A. P.	Rs. A. P			
Total traffic for the week ..	18 064	4,591 10 0	5,575 20	199 1 0	11 6 0	4,802 1 0	922	46	968
Or per mile of railway	.....	206 15 10	.....	8 15 2	0 8 2	215 13 2	.....	.....	.....
For previous 2 weeks of half-year	41,074	9,560 6 0	9,214 20	339 10 0	16 4 0	9,916 4 0	1,797	95	1,892
Total for 3 weeks ...	60,038	14,152 0 0	14,790 0	538 11 0	27 10 0	14,718 5 0	2,719	141	2,860
Comparison									
Total for corresponding week of previous year .	27,987½	6,271 9 6	3,039 20	123 1 0.	2 1 0	6,396 11 6	1,033	23	1,056
Per mile of railway corresponding week of previous year	.....	281 13 11	...	5 8 6	0 1 6	287 7 11	.....	.....	...
Total to corresponding date of previous year	67,150½	15,852 4 10	11,077 20	425 3 0	23 9 0	16 301 0 10	2,893	99	2,992

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 21st July 1888			Receipts for week ending 20th July 1889.			Total receipts from 1st April 1888 to 21st July 1888			Total receipts from 1st April 1889 to 20th July 1889.			Total increase in 1889.	Total decrease in 1889
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week		
	Rs.	Rs		Rs.	Rs.		Rs	Rs		Rs	Rs.	Rs.	Rs.
22½	6,397	287	22½	4,802	216	22½	99,649	280	22½	98,433	276	.....	1,216

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K. and D., and Assam-Behar Sections.)

*Approximate Return of Traffic for first 13 days of July 1889, on *747 miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run		
	Number of passengers	Coaching receipts.	Weight carried.	Receipts.			Coaching	Merchandise	Total.
		Rs. A. P.	Mds. S	Rs. A. P	Rs. A. P	Rs. A. P.			
Total traffic for first 13 days	304,760	1,19,170 0 0	757,360 0	1,40,130 0 0	23,170 0 0	2,82,470 0 0	41,299	45,154	86,453
Or per mile of railway	204	80 0 0	507 0	94 0 0	†3 0 0	177 0 0	.....	.....	.....
For previous weeks of half-year	...	.. ..	.. ..	.	..	. ..	...	..	..
Total for 2 weeks ..	304,760	1,19,170 0 0	757,360 0	1,40,130 0 0	23,170 0 0	2,82,470 0 0	41,299	45,154	86,453
Comparison									
Total for corresponding 14 days of previous year ..	302,473	1,13,412 0 0	702,696 0	1,23,738 0 0	22,515 0 0	2,59,665 0 0	42,493	40,535	83,027
Per mile of railway corresponding period of previous year ..	225	84 0 0	522 0	92 0 0	†3 0 0	179 0 0	.. ..	.. .	..
Total to corresponding date of previous year . ..	302,473	1,13,412 0 0	702,696 0	1,23,738 0 0	22,515 0 0	2,59,665 0 0	42,493	40,535	83,027

* Further extension 73 miles from Raiganj to Katihar and Kasba to Forbesganj opened from 1st July 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for first 14 days of July 1888.			Receipts for 13 days of July 1889.			Total receipts from 1st April 1888 to 14th July 1888.			Total receipts from 1st April 1889 to 13th July 1889.			Total increase in 1889-90.	Total decrease in 1889-90
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs
673	2,59,665	193	747	2,82,470	189	673	21,15,136	210	683	24,01,287*	234	1,86,151	..

* Audited up to week ending 6th June 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for first 13 days of July 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching	Merchandise.	Total.
		Rs. A P	Mds. S.	Rs A. P.	Rs. A. P	Rs. A P.			
Total traffic for first 13 days ...	59,750	19 400 0 0	70,420 0	3,950 0 0	70 0 0	23,420 0 0	6,755	3,837	10,592
Or per mile of railway ...	239	77 0 0	282 0	16 0 0	...	93 0 0	.....	.....	.....
For previous weeks of half-year	..	...	.. ...	..	..	..	..	.. ..	
Total for 2 weeks ...	59,750	19,400 0 0	70,420 0	3,950 0 0	70 0 0	23,420 0 0	6,755	3,837	10,592
Comparison.									
Total for corresponding 14 days of previous year	59,040	17,106 0 0	61,954 0	4,410 0 0	153 0 0	21,669 0 0	7,212	4,132	11,344
Per mile of railway corresponding period of previous year .	236	68 0 0	248 0	18 0 0	1 0 0	87 0 0	.....	.....	.....
Total to corresponding date of previous year	59,040	17,106 0 0	61,954 0	4,410 0 0	153 0 0	21,669 0 0	7,212	4,132	11,344

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for first 14 days of July 1888.			Receipts for first 13 days of July 1889.			Total receipts from 1st April 1888 to first 14 days of July 1888.			Total receipts from 1st April 1889 to first 13 days of July 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs	Rs.		Rs	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
125	21,669	87	125	23,420	93	125	1,83,471	98	125	2,07,711*	111	24,240	.. ..

* Audited up to week ending 8th June 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for first 13 days of July 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P.	Mds S	Rs. A. P	Rs. A. P	Rs. A. P			
Total traffic for first 13 days ...	25,860	7,980 0 0	41,970 0	1,290 0 0	890 0 0	10,160 0 0	4,601	709	5,310
Or per mile of railway ...	150	46 0 0	244 0	8 0 0	5 0 0	59 0 0	.....	.....	...
For previous 25 weeks of half-year	..	. ....		.....	.. ...	.....	..	.....	.....
Total for 2 weeks ..	25,860	7,980 0 0	41,970 0	1,290 0 0	890 0 0	10,160 0 0	4 601	709	5,310
Comparison.									
Total for corresponding 14 days of previous year	29,878	8,730 0 0	7,539 0	630 0 0	458 0 0	9,808 0 0	5,034	1,872	6,906
Per mile of railway corresponding period of previous year	174	51 0 0	44 0	4 0 0	2 0 0	57 0 0	.....	.....	.....
Total to corresponding date of previous year	29,878	8,730 0 0	7,539 0	630 0 0	458 0 0	9,808 0 0	5,034	1,872	6,906

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for first 14 days of July 1888.			Receipts for first 13 days of July 1889.			Total receipts from 1st April 1888 to 14th July 1888			Total receipts from 1st April 1889 to 13th July 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	9,808	57	86	10,160	59	80	74,709	58	86	81,677*	63	6,878	.....

* Audited up to week ending 8th June 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 20th July 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	2,500	970 0 0	7,327 0	489 0 0	12 0 0	1,471 0 0	509	254	763
Or per mile of railway	92	36 0 0	269 0	18 0 0	.....	54 0 0	.....	.....	.....
For previous 1 week of half-year	5,906	2,178 0 0	16,315 0	1,141 0 0	34 0 0	3,353 0 0	945	472	1,417
Total for 2 weeks ...	8,406	3,148 0 0	23,642 0	1,630 0 0	46 0 0	4,824 0 0	1,454	726	2,180
Comparison.									
Total for corresponding week of previous year	2,841	1,025 0 0	6,835 0	434 0	6 0 0	1,465 0 0	509	254	763
Per mile of railway corresponding week of previous year ...	104	38 0 0	251 0	16 0 0	... ..	54 0 0	.....	.....	.....
Total to corresponding date of previous year	9,000	3,271 0 0	21,110 0	1,352 0 0	34 0 0	4,647 0 0	1,537	762	2,299

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 21st July 1888.			Receipts for week ending 20th July 1889.			Total receipts from 1st April 1888 to 21st July 1888.			Total receipts from 1st April 1889 to 20th July 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	1,465	54	27¼	1,471	54	27¼	31,076	76	27¼	30,404	74	.....	672

TIRHOOT STATE RAILWAY

Approximate Return of Traffic for the week ending 20th July 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	36,543	13,361 0 0	2,26,497 0	19,419 0 0	4,657 0 0	37,437 0 0	4,313	5,867	10,180
Or per mile of railway	134	49 0 0	829 0	71 0 0	2 0 0	122 0 0*	.....	.....	.....
For previous 1 weeks of half-year	80,211	30,815 0 0	3,74,554 0	30,740 0 0	7,911 0 0	69,466 0 0	8,802	11,237	20,039
Total for 2 weeks ...	116,754	44,176 0 0	6,01,051 0	50,159 0 0	12,568 0 0	1,06,903 0 0	13,115	17,104	30,219
Comparison.									
Total for corresponding week of previous year on 239 miles open	33,562	11,203 0 0	1,40,997 0	11,488 0 0	2,257 0 0	24,948 0 0	5,745	4,765	10,510
Per mile of railway corresponding week of previous year ...	139	43 0 0	544 0	44 0 0	1 0 0	88 0 0*	.....	.....	.....
Total to corresponding date of previous year	119,606	34,326 0 0	4,70,247 0	38,408 0 0	7,285 0 0	80,019 0 0	16,981	16,291	33,282

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 21st July 1888.			Receipts for week ending 20th July 1889			Total receipts from 1st April 1888 to 21st July 1888.			Total receipts from 1st April 1889 to 20th July 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	24,928	96	273	37,437	137	259	5,77,658	149	273	6,21,135	152	43,477	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for first 13 days of July 1889	13,032
Corresponding period of last year	16,208
Decrease	3,176

	Miles.
Miles open for first 13 days of July 1889	51
Corresponding period of last year	51

	Rs.	A.	P.
Receipts per mile open for first 13 days of July 1889	255	8	6
Corresponding period of last year	317	12	10
Decrease	62	4	4

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[REGISTERED No. 29.]

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WEDNESDAY, AUGUST 7, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3408A.

GENERAL.—*The 30th July* 1889.—Baboo Manick Lal Pal, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Bogra, *vice* Baboo Suresh Chunder Dass, transferred.

Mr. Syud Nurul Huda, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Gya, *vice* Moulvie Delwar Husain Ahmed.

The 31st July 1889.—Mr. C. Cuthbertson, Officiating Under-Secretary to the Government of Bengal in the Financial and Municipal Departments, is allowed leave for three months under article 291 of the Civil Service Regulations, with effect from the 5th proximo.

Mr. F. J. Monahan, Officiating Joint-Magistrate and Deputy Collector, Rajmehal, Southal Pergunnahs, is appointed to act as Under-Secretary to the Government of Bengal in the Financial and Municipal Departments, during the absence, on leave, of Mr. C. Cuthbertson, or until further orders.

The 1st August 1889.—Baboo Gopal Chunder Mookerjee, Deputy Magistrate and Deputy Collector, Serampore, Hooghly, was in charge of that sub-division from the 6th May to the 19th July 1889, both days inclusive.

The 2nd August 1889.—Baboo Barada Das Bose, Sub-Deputy Collector, Bhagulpore, is allowed leave for one month under article 291 of the Civil Service Regulations, with effect from the date on which he was relieved.

Baboo Rash Behary Dutt, Temporary Sub-Deputy Collector, is posted to the Sudder station of the district of Purneah.

Mr. C. J. S. Faulder, Officiating Magistrate and Collector, Patna, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 7th July 1889, *vice* Mr. C. W. Bolton, on deputation.

The 3rd August 1889.—Mr. F. H. McLaughlin, Officiating District and Sessions Judge, Hooghly, is allowed leave for twenty-one days under article 308 of the Civil Service Regulations, with effect from the 7th instant.

Mr. C. B. Garrett, District and Sessions Judge, 24-Pergunnahs, is placed in charge of the Hooghly Sessions Division, in addition to his own duties, during the absence of Mr. F. H. McLaughlin, on privilege leave, or until further orders.

The 5th August 1889.—Baboo Khetter Mohun Mitter, Deputy Magistrate and Deputy Collector, Pooree, is vested with the powers of a Collector under Act X of 1870 in that district.

Baboo Mahananda Gupta, Deputy Magistrate and Deputy Collector, Howrah, is vested with the powers of a Collector under Act X of 1870 in that district.

The 6th August 1889.—Lieutenant-Colonel E. G. Lillingston, Deputy Commissioner, Lohardugga, is allowed leave for one month under article 291 of the Civil Service Regulations, with effect from the 18th July 1889.

Mr. R. H. Renny, Assistant Commissioner, Palamow, Lohardugga, is appointed to act as Deputy Commissioner of that district, during the absence, on leave, of Lieutenant-Colonel E. G. Lillingston, or until further orders, with effect from the date on which he joined his appointment.

Mr. G. C. Kilby, Deputy Superintendent and Remembrancer of Legal Affairs, is allowed leave for twenty-nine days under article 291 of the Civil Service Regulations, with effect from the 31st instant.

Mr. O. Beeby, Barrister-at-Law, is appointed to act as Deputy Superintendent and Remembrancer of Legal Affairs during the absence, on leave, of Mr. G. C. Kilby, or until further orders.

Lieutenant-Colonel W. Hopkinson, Officiating Cantonment Magistrate, Barrackpore, and Judge of the Small Cause Court in that Cantonment, is allowed leave for eighty days under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. R. C. Sterndale, substantive *pro tempore* Cantonment Magistrate, Dum-Dum, and Judge of the Small Cause Court in that Cantonment, is appointed to act, in addition to his own duties, as Cantonment Magistrate of Barrackpore and Judge of the Small Cause Court in that Cantonment, during the absence, on leave, of Lieutenant-Colonel W. Hopkinson, or until further orders.

Mr. H. H. Risley, Deputy Commissioner, on special duty, is allowed furlough for seven months under article 340 of the Civil Service Regulations, with effect from the afternoon of the 2nd instant.

Baboo Poorno Chunder Mitter, Deputy Magistrate and Deputy Collector, Madhubani, Durbhunga, is transferred temporarily to the Sudder station of that district.

Mr. F. J. G. Campbell, Officiating District and Sessions Judge, Burdwan, is placed in charge of the Beerbhoom Sessions Division, in addition to his own duties, during the absence of Mr. J. Whitmore, on privilege leave, or until further orders.

Baboo Pran Kumar Das, Deputy Magistrate and Deputy Collector, on leave, is appointed to be Personal Assistant to the Commissioner of the Burdwan Division.

Baboo Annada Persad Ghose, Personal Assistant to the Commissioner of the Burdwan Division, is appointed to be Personal Assistant to the Commissioner of the Presidency Division.

Baboo Kali Kumar Roy, Temporary Sub-Deputy Collector, Chittagong Hill Tracts, is allowed leave for two months under article 291 of the Civil Service Regulations, with effect from such date as he may avail himself of it.

Baboo Benode Behary Sircar, Special Deputy Collector under the Burdwan Estate, is allowed leave for three months under article 369 of the Civil Service Regulations, with effect from the date on which he may be relieved.

POLICE.—*The 6th August* 1889.—Mr. W. J. Kilby, District Superintendent of Police, Rungpore, is allowed leave for three weeks under article 291 of the Civil Service Regulations, with effect from the 9th September next.

Mr. S. G. Platts, Temporary Assistant Superintendent of Police, Rungpore, is appointed to have charge of the District Police of that district, in addition to his own duties, during the absence, on leave, of Mr. W. J. Kilby, or until further orders.

ECCLESIASTICAL.—*The 6th August* 1889.—The Revd. C. P. Hopkins is appointed to be River Chaplain of Calcutta, with effect from the 16th March 1889.

OPIUM.—*The 3rd August* 1889.—Surgeon-Major P. A. Weir, Principal Assistant to the Opium Agent, Benares, has been granted by Her Majesty's Secretary of State for India an extension of leave for one month on sick certificate.

MEDICAL.—*The 6th August* 1889.—Assistant Surgeon Gobind Chunder Chatterjee, House Surgeon, Ezra Hospital, Calcutta, is appointed temporarily, until further orders, to have medical charge of the civil station of Tipperah.

Assistant Surgeon Badrika Nath Mookerjee, a Supernumerary at the Presidency, is appointed temporarily to have medical charge of the civil station of Monghyr, till relieved by Assistant Surgeon Upendra Nath Sen.

Assistant Surgeon Upendra Nath Sen, of the Charitable Dispensary at Monghyr, on leave, is appointed temporarily, until further orders, to have medical charge of the civil station of Monghyr, in addition to his own duties.

The following notifications are republished from the *Assam Gazette* :—

No. 46 —*The 24th July* 1889.—Mr. E. C. S. Baker reported his departure from India on the 14th of May 1889.

No. 47.—Mr. J. Westland, C.S.I., C.S., on return from furlough, assumed charge of the office of the Chief Commissioner, Assam, on the forenoon of 16th July 1889.

No. 48.—Baboo Purna Chandra De, Munsif, Habiganj, reported his return to duty from privilege leave on the forenoon of 14th July 1889.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st August, 1889.—In column 4 of Schedule II annexed to the Government Resolution in the Revenue Department, dated the 23rd May, 1888, on the subject of the preparation of price-lists of staple food crops, under section 39 of the Bengal Tenancy Act, VIII of 1885, published in the *Calcutta Gazette* of the same date, *for* "Sulkupah" *substitute* "Jhenidah" against the Jhenidah sub-division of the district of Jessore in the Presidency Division.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th August, 1889.—The Board of Revenue having submitted for consideration a report and proposal by the Collector of the 24-Pergunnahs, under section 11 of Act II (B.C.) of 1882, for the re-excavation and sluicing of the Churial khal in that district, the Lieutenant-Governor is pleased to direct, under section 14 of the said Act, that the proposed work be carried out in accordance with the plans and specifications which have been approved in the Public Works Department, at an estimated cost of Rs. 1,64,988, to be recovered from the parties interested, under the provisions of the said Act.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th August, 1889.—Under the provisions of section 4 of the Sonthal Pergunnahs Rent Regulation II of 1886, the Lieutenant-Governor directs that there shall be a revision of the settlement in the villages of Pokhoria, Bunglow, and Katikund in Government khas mahal Damin-i-Koh, in the district of the Sonthal Pergunnahs.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3409A.

The 31st July 1889.—Baboo Gati Krishna Neogy, Officiating Deputy Magistrate and Deputy Collector, Bankoora, is vested with the powers of a Magistrate of the second class.

Moulvi Mahomed Abdul Kadir, Deputy Magistrate and Deputy Collector, Midnapore, is vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

The 1st August 1889.—The Lieutenant-Governor accepts the resignation tendered by Baboo Lall Behari Dutt of his appointment as an Honorary Magistrate of the Hooghly Municipal Bench.

Baboo Girish Chandra Sirkar is appointed to be an Honorary Magistrate of the Sitamarhi Bench, in the district of Mozufferpore, and is vested with the powers of a Magistrate of the third class.

The 2nd August 1889.—Mirza Salaman Kuder Syed Wahed Ali is appointed to be an Honorary Magistrate of the Lalbagh Bench, in the district of Moorshedabad, and is vested with the powers of a Magistrate of the third class

The Lieutenant-Governor accepts the resignation tendered by Baboo Kally Podo Mozumdar of his appointment as an Honorary Magistrate of the Jamalpore Bench, in the district of Monghyr.

Syed Hossein Ali Khan *alias* Syed Mahomed Nawab is appointed to be an Honorary Magistrate of the Mozufferpore Independent Bench, and is vested with the powers of a Magistrate of the third class.

Munshi Faizuddin Ahmed is appointed to be an Honorary Magistrate of the Netrokona Bench, in the district of Mymensingh, and is vested with the powers of a Magistrate of the third class.

The 3rd August 1889.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Hari Pada Bhattacharya, Officiating Deputy Magistrate and Deputy Collector, Howrah, to take down evidence in criminal cases in the English language.

Baboo Ram Durlav Khan is appointed to be an Honorary Magistrate of the Independent Bench at Santipore, in the district of Nuddea, and is vested with the powers of a Magistrate of the third class.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Contai Bench, in the district of Midnapore, and are vested with the powers of a Magistrate of the third class—

Baboo Girish Chundra Bose. | Baboo Gyan Chundra Bhattacharjee.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Ganendra Nath Lahiri, Officiating Deputy Magistrate and Deputy Collector, Nuddea, to take down evidence in criminal cases in the English language.

The 5th August 1889.—The undermentioned gentlemen are appointed to be Honorary Magistrates of the Bhudruck Bench, in the district of Balasore, and are vested with the powers of a Magistrate of the third class :—

Moulvie Mohamed Mazarul Huq.	Munshi Latifor Rahiman.
Baboo Brindaban Chunder Laha.	Baboo Mothur Mohon Goswami.

Baboo Prosonno Kumar Gupta, B.L., is appointed to act as a Munsif in the district of Chota Nagpore, to be ordinarily stationed at Raghunathpore, during the absence, on leave, of Baboo Nanda Lal Kundu, or until further orders.

Baboo Haro Gobind Mookerjee, Officiating Subordinate Judge, Dinagepore, is appointed to act as Additional Subordinate Judge of Dacca for three months.

In modification of the order of the 6th May last, Baboo Abinash Chunder Mitter, Subordinate Judge of Purneah, is allowed leave for three months under article 369 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Baboo Hem Chandra Mookerjee is appointed to be an Honorary Magistrate of the Municipal Bench at Serampore, in the district of Hooghly, and is vested with the powers of a Magistrate of the third class.

The 6th August 1889.—Baboo Fatik Chandra Das, Temporary Sub-Deputy Collector, Bogra, is vested with the powers of a Magistrate of the third class.

Baboo Trailokhya Nath Som, M.A., B.L., is appointed to act as a Munsif in the district of Moorshedabad, to be ordinarily stationed at Berhampore, during the absence, on leave, of Baboo Soshi Bhusan Bose, or until further orders.

GRANT OF LEAVE TO MUNSIFS.—*The 29th July* 1889.—Baboo Gobind Deb Mookerjee, Munsif of Banka, in the district of Bhagulpore, is allowed leave for fifteen days under article 372 of the Civil Service Regulations, with effect from the 24th July 1889, or from the date on which he availed himself of it..

The 1st August 1889.—Baboo Deno Nath Sircar, Munsif of Begumgunge, in the district of Noakholly, is allowed leave for twenty-eight days under article 306(*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 25th July 1889.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 31st July 1889.—It is hereby notified for general information that, with a view to giving effect to the orders of the Government of India to reduce copying fees from 4 annas to 3 annas per folio, the Lieutenant-Governor directs that, from the 1st April 1890, the 4-anna stamp paper for copies, then remaining in stock, be sold for 3 annas instead of 4 annas per sheet.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th August 1889.—Under section 3, Act I (B C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Moulvie Zahoorul Huq, authorizing him to register Mahomedan marriages and divorces, and to exercise the other functions of a Mahomedan Registrar within the police stations of Katwali, Lalbagh and Keranigunge, in the district of Dacca.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th August 1889.—Under section 2, Act XII of 1880 (an Act for the appointment of persons as Qazis), the Lieutenant-Governor has been pleased to grant a sanad (license) to Moulvie Zahoorul Huq, appointing him Qazi of thanas Kutwali, Lalbagh, and Keranigunge, in the district of Dacca for the celebration of marriages and the performance of other rites and ceremonies when application is made to him to perform any such functions.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th August 1889.—Under the provisions of section 7 of the Indian Registration Act, III of 1877, the Lieutenant-Governor sanctions the establishment of an office of Joint Sub-Registrar in the sub-district of Atia (Tangail), in the district of Mymensingh, with head-quarters at Pakulla. The Joint Sub-Registrar will exercise concurrent jurisdiction with the rural Sub-Registrar of Atia.

This notification will take effect on and from the 1st September 1889.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 6th August 1889.—Under the provisions of section 5 of the Indian Registration Act, III of 1877, the Lieutenant-Governor sanctions the formation of a new registration sub-district, with head-quarters at Bihipore, having jurisdiction over thana Bihipore and pergunnah Chhai, in thana Kishengunge, in the district of Bhagulpore. The registration sub-district of Bhagulpore will henceforth be restricted to thanas Bhagulpore and Kumargunge, and the registration sub-district of Madhepura to thanas Madhepura and Kishengunge less pergunnah Chhai.

This notification will take effect on and from the 1st September 1889.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 6th August 1889.—Moulvie Okeeluddin Ahmad, Rural Sub-Registrar of Nattore, in the district of Rajshahye, is appointed to be Rural Sub-Registrar of Naraingunge, in the district of Dacca, *vice* Baboo Mohun Chundra Gupta, deceased.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 2nd August 1889.

No. 306.—*Promotions.*—The Lieutenant-Governor is pleased to make the following promotions in the Engineer establishment with effect from the dates specified :—

NAMES.	From	To	With effect from	Nature of promotion.
Mr. W. A. Inglis ...	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	3rd May 1889	*Sub. pro tem.*
„ J. T. Boase ...	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	15th „ „	*Ditto.*

The 6th August 1889.

No. 308.—The following Notification of the Government of India, Public Works Department, is republished for information :—

No. 234, *dated the 2nd August* 1889.—Mr. J. H. Toogood, Executive Engineer, second grade, *sub. pro tem.*, Bengal, temporarily employed in Madras, is granted leave for one year on medical certificate. This cancels Public Works Department Notification No. 114, dated 4th April 1889.

No. 309.—Mr. J. A. Devenish, Assistant Engineer, Public Works Department, Bengal, has been granted by the Secretary of State six months' leave on medical certificate in commutation of the three months' privilege leave sanctioned in Bengal Government Notification No. 175 of the 16th April 1889.

No. 310.—Mr. H. B. Addis, Executive Engineer, first grade, *sub. pro tem.*, Western Bengal Railways Surveys, is granted privilege leave for two months, with effect from the 5th August 1889, or such date as he may avail himself of the same.

No. 311.—Mr. W. P. Milne, Executive Engineer, third grade, *sub. pro tem.*, Western Bengal Railway Surveys, is granted privilege leave for two months, with effect from the 15th August 1889, or such date as his services can be spared.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 6th August 1889.

No. 312.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a rest-house on the Kurmury Distributary, it is hereby declared that for the above purpose a piece of land measuring about 200 feet in length and 200 feet in width, and containing an area of 3 roods and 27 poles, more or less, situate in mouza Warsi, pergunnah Peero, bounded on the north by the cultivated lands belonging to Hoomel Roy and Bessessar Patuk; on the west by the cultivated lands belonging to Goordyal Ahir and Hoomel Roy; on the south by the cultivated lands belonging to Goordyal Ahir and Bessessar Patuk and an embankment; and on the east by the Kurmury Distributary, is required in the district of Shahabad.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 313.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Ráhásarpara embankment, it is hereby declared that for the above purpose a piece of land 2 miles 620 feet long, and averaging in width 80 feet, measuring 20 acres 1 rood and 5 poles, more or less, of standard measurement, commencing from mouza Gopalpur, pergunnah Killah Aul, passing through mouzas Bilkana, Bankessur, and terminating at mouza Bankessur, pergunnah Wootihar, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT—(MARINE).

NOTIFICATION No. 118Mne.

The 6th August 1889.—The following correspondence, dated the 26th July 1889, from the Government of Bombay, regarding the enforcement of B Quarantine Rules at Aden, Perim and the Somali Coast against arrivals from the Coast of Assye between Heit and Hoheia, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

No. 2959, dated Bombay Castle, the 26th July 1889.

From—J. DEC. ATKINS, ESQ., C.S., Acting Under-Secretary to the Government of Bombay, General Department,

To—The Secretary to the Government of Bengal.

I AM directed to forward herewith, for the information of the Government of Bengal, copy of a Resolution of this Government, No. 2956, dated 26th instant, and of the notification issued thereunder, regarding the enforcement of the B Quarantine Rules at Aden, Perim and the Somali Coast against arrivals from the Coast of Assye between Heit and Hoheia.

Quarantine: Imposition of—at Aden, Perim and the Somali Coast against arrivals from the Coast of Assye between Heit and Hoheia.

No. 2956, dated Bombay Castle, the 26th July 1889.

[GENERAL DEPARTMENT.]

Telegram from the Political Resident, Aden, dated 20th July 1889:—

"Your telegram to-day. Similar quarantine established here, Perim, Somali Coast."

Telegram from the Government of India, Home Department, dated 25th July 1889:—

"No. 237. Your telegram 22nd. Imposition of quarantine at Aden, Perim and Somali Coast against arrivals from Coast of Assye, sanctioned."

RESOLUTION.—A notification should be published in a *Bombay Government Gazette* Extraordinary bringing the B Quarantine Rules into operation at Aden, Perim and the Somali Coast, against arrivals from the Coast of Assye between Heit and Hoheia.

2. Copies of the notification should be forwarded to the Political Resident, Aden, and the other Officers and Departments concerned, for information, with reference to Government Resolution No. 2851, dated 20th instant. Copies should also be forwarded to the Governments of India, Bengal, Madras and Ceylon, and the Chief Commissioner, Burmah.

J. DEC. ATKINS,
Acting Under-Secretary to Government.

Bombay Castle, 26th July 1889.

No. 2956.—In exercise of the power conferred by Act I of 1870, the following Rules or Quarantine against Cholera have been made by the Government of Bombay, with the

previous sanction of the Governor-General in Council: they have effect from the 20th instant in the Ports of Aden and Perim and the Somali Coast as a temporary measure:—

I.—The Commander of every vessel, including buggalows or other native craft, arriving from the Coast of Assaye, between Heit and Hoheia, shall, before entering the harbour, indicate by signal the port from which such vessel has come.

II.—Such Commander shall not, except as hereinafter provided, allow any communication, either with the pilot boat, except orally, or with the shore, or with any other vessel or boat in the harbour.

III.—Immediately on arrival, the Commander shall cause the letter R of the Commercial Signal Code to be hoisted, and shall keep the said flag flying during his stay in port, or until authorized by the Health Officer to haul it down. If communication with the shore is not desired, the vessel shall anchor at such place as may be pointed out by the Port authorities, having regard to the season of the year. If communication with the shore is desired, the Health Officer shall go alongside the vessel, and, after all necessary enquiries, shall direct the Commander to take the vessel to the quarantine anchorage duly appointed and notified in that behalf by the Resident, there to remain for a period of seven days from the date of arrival, or for the shorter period prescribed in Rule IV, and undergo disinfection, which should apply as well to crew, passengers, effects, and suspectible goods.

IV.—If the Health Officer of the Port has sufficient evidence that no cases of a suspicious nature have taken place on board during the voyage, and if the vessel is besides in good hygienic condition, the duration of the quarantine will be diminished according to the following scale:—

After eight days of voyage	...	...	six days of quarantine.	
Do. nine	ditto	...	...	five ditto.
Do. ten	ditto	...	...	four ditto.
Do. eleven	ditto	...	...	three ditto.
Do. twelve	ditto	...	...	two ditto.
Do. thirteen	ditto	and upwards	...	twenty-four hours of quarantine.

V.—If during the period a vessel is at the quarantine anchorage aforesaid, any case or cases of cholera should occur on board, the said vessel shall remain in quarantine for a period of seven days from the date of the last case occurring, and be subject to all the prohibitions provided for in Rule III.

VI.—When any vessel has been placed in quarantine as aforesaid, the Health Officer may direct the removal of so many of the passengers and crew as may not be suffering from illness, and whose services may not be required on board the vessel, to such particular spots as may from time to time be selected by the Resident as places of quarantine, there to remain for a period of seven days. If a case of cholera occurs among such passengers and crew during any such period, they shall remain in a place of quarantine for a period of fifteen days from the date of the occurrence of the last case of such illness.

VII.—Any mails or cargo which may be brought by any vessel so arriving shall be landed under such precautions as the Health Officer may deem necessary to prevent the spread of the disease.

VIII.—It will be the duty of the Port Officer to facilitate the conveyance to all vessels in quarantine of such supplies of provisions, stores and other articles as may be required by those on board. Such supplies will be placed on the boats of the vessels in quarantine to be subsequently removed by members of their crews.

IX.—All vessels arriving at Aden, Perim and the Somali Coast, which may have communicated with vessels coming from the Coast of Assaye between Heit and Hoheia, shall be subjected to the same quarantine as vessels arriving at Aden, Perim and the Somali Coast from that Port.

X.—All vessels which have undergone quarantine in the manner above prescribed should have the fact clearly stated on their Bills of Health.

By order of His Excellency the Right Hon'ble the Governor in Council,

J. NUGENT,
Chief Secretary to Government.

NOTIFICATION—No. 120Marine.

The 6th August 1889.—In continuation of notification No. 101Marine, dated 9th July 1889, published at page 595, Part I of the *Calcutta Gazette* of the 10th July 1889, and in exercise of the powers conferred on him by section 36, clause (1) of Act X of 1889, the Lieutenant-Governor is pleased to appoint the Collector of Customs, Balasore, to receive the dues, fees, or other charges authorized to be taken by or under the Act at the port of Dhamra (Chandbally), and, subject to the control of the Local Government, to expend the receipts on any of the objects authorized by the Act.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 119Mne.

The 6th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTICE TO MARINERS—(No. 76).

AFRICA—EAST COAST.

GULF OF ADEN—NORTHERN SHORE.

Bank reported southward of Ras al Ara—Straits of Bab el Mandeb.

IN continuation of Notice to Mariners issued by this Office No. 69, dated 29th July, it is further notified (*see* British Admiralty No. 227 of 1889) that the bearing of the bank with reference to Ras al Ara is about N. by E. ½ E., distant 7 miles.

As all details are wanting, and the locality is one continually passed over by numerous vessels, the bank will not be placed upon the Admiralty Charts until more precise information is obtained.

(*The bearing is magnetic. Variation 4° Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 5th August* 1889.

[Second Publication.]

NOTIFICATION No. 116Mne.

The 30th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 74).

BAY OF BENGAL.

CHITTAGONG COAST.

Position of the Outer Black Buoy.

THE Port Officer, Chittagong, has given notice that the Outer Black Buoy has been laid about 100 feet S. S. E. of its former position in 10 feet reduced.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 29th July* 1889.

[Second Publication.]

NOTIFICATION No. 117Mne.

The 30th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 75).

AFRICA—EAST.

GULF OF ADEN.

Regarding a sunken steamer—Aden outer roadstead.

INFORMATION has been received from the Resident at Aden that a steamer has been sunk in the outer roadstead, in 27 feet of water, with the light-ship bearing about east, magnetic, distant 9 cables. Vessels entering or leaving the inner harbour by night should pass close to westward of the light-vessel until this danger is removed.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 30th July* 1889.

[Third Publication.]

NOTIFICATION No. 111Mne.

The 16th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 73).

CHINA SEA.

GULF OF SIAM.

Sunken rock north-east of Koh Tau.

THE British Admiralty have notified (Notice to Mariners No. 203 of 1889) that there is every reason to believe that a sunken rock exists about 85 miles north-east of Koh Tau, in the fairway of the northern part of the gulf of Siam:—

This rock (*Koik rock*), originally reported by the Master of the Norwegian barque *Koik*, was stated to be about 12 yards long in a north and south direction, with about 6 feet water on it.

Position (to be considered doubtful), lat. 10° 50′ N., long. 101° 5′ E.

Sunken rock westward of Koh Chang.

Also of the reported existence of a sunken rock, situated about 23 miles westward of the northern point of Koh Chang, north-eastern shore of gulf of Siam:—

Position (to be considered doubtful), lat. 12° 10′ N., long. 101° 50′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 15th July* 1889.

JAIL DEPARTMENT.

No. 5874.—*The 31st July* 1889.—Surgeon-Major R. Cobb made over charge of the Hooghly Jail to Moulvi Abdus Salam on the afternoon of the 23rd July 1889.

No. 6056.—*The 3rd August* 1889.—Assistant Surgeon Behari Lal Pal made over charge of the Jessore Jail to Surgeon W. H. B. Robinson on the forenoon of the 28th July 1889.

No. 6057.—*The 3rd August* 1889.—Surgeon-Major A. Tomes made over charge of the Monghyr Jail to Mr. W. O'Reilly on the forenoon of the 25th July 1889.

A. D. LARYMORE,
Offg. Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6720.—*The 29th July* 1889.—Assistant Surgeon Kristo Churn Bose, a Supernumerary at the Presidency, is appointed temporarily to the medical charge of the charitable dispensary at Berhampore, during the absence, on deputation, of Assistant Surgeon Poorna Chunder Singh, or until further orders.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

Sheriff's Office, the 17th July 1889.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the twenty-first day of August next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ১৭ই জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার ফোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ২১শে আগষ্ট বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৯ সালের চতুর্থ ক্রমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডি: ইজরা, শরিফ।

SMALL CAUSE COURT NOTICE.

UNDER the provisions of section 7, Act IX of 1887, it is hereby notified for general information that the Judge of the Courts of Small Causes of Hooghly, Serampore, and Howrah will hold extraordinary sittings in those Courts on the dates mentioned below in the months of August and October 1889—

August 1889.

In the Court of Small Causes, Serampore	Tuesday, 20th August 1889. Wednesday, 21st ditto. Thursday, 22nd ditto.

October 1889.

Howrah Small Cause Court	...	Monday, 28th October 1889. Tuesday, 29th ditto.
Serampore ditto	...	Wednesday, 30th ditto.
Hooghly ditto	...	Thursday, 31st ditto.

BHAGABAN CHANDRA CHUCKERBUTTY, *Judge, Small Cause Court.*

DATED HOWRAH SMALL CAUSE COURT, *the* 31*st July* 1889.

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR MOULVI DILAWAR HOSSAIN AHMED has been placed in charge of the Gaya Treasury and is authorized to draw bills on other Treasuries.

JOHN BOXWELL, *Offg. Commissioner.*

DEPUTY COLLECTOR MOULAVI IKRAM RUSSOOL has been placed in charge of the Nuddea Treasury, and authorized to draw bills on other treasuries.

OBINASH CHURN MULLICK, *Personal Assistant, for Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the* 31*st July* 1889.

OFFICIATING DEPUTY COLLECTOR BABOO DWARKA NATH BOSE has been placed in charge of the Bogra Treasury, and authorized to draw bills on other treasuries.

N. S. ALEXANDER, *Commissioner.*

COMMR.'S OFFICE, JULPIGOREE, *the* 31*st July* 1889.

UNCOVENANTED DEPUTY COLLECTOR BABOO PURNA CHANDRA CHATTERJEE has been placed in charge of the Maldah Treasury, and is authorized to draw bills on other Treasuries.

C. C. STEVENS, *Officiating Commissioner.*

BHAGULPORE COMMR.'S OFFICE, *the* 1*st August* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 30*th July* 1889.—Babu Hira Lal Pal, B.A., Third Master of the Howrah Zillah School (class VI, and officiating in class V), is appointed to be Second Master of the Beerbhoom Zillah School, *vice* Babu Hari Das Banerjea, M.A., promoted.

Babu Nanda Lal Das, B A., Third Master of the Cuttack Collegiate School (class VII), is appointed to be Third Master of the Howrah Zillah School, *vice* Babu Hira Lal Pal, B A., promoted.

The 3*rd August* 1889.—In modification of the orders of the 9th July 1889, Babu Upendra Nath Ghosh B.A., Second Master of the Purulia Zillah School (officiating in class VII), is appointed to be Third Master of the Moorshedabad Nawab's High School on a salary of Rs. 70 a month (outside the grades), *vice* Babu Atal Bihari Bhaduri, M.A., transferred, but will continue to act in that class until further orders.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1022B.

NOTICE is hereby given that the Ninth Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd September 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th September 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th September 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th September 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 14th October 1889 ...	2,250	2,500	4,750
On or about Monday, 4th November „ ...	2,250	2,500	4,750
On or about Monday, 2nd December „ ...	2,250	2,500	4,750
Total ...	6,750	7,500	14,250

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th July* 1889.

No. 1024B.

OPIUM.

J. BEAMES, ESQ.

SEALED tenders will be received at this Office up to noon of Friday, the 16th August 1889, for removing all the chests of Abkaree and Provision Opium which may be brought down to the Presidency from the Patna and Ghazipore Opium Factories by railway during the period of one year from the 1st September 1889, from the East Indian Railway Company's wagons at Howrah, and from the ferry steamer at Armenian Ghât (as may be necessary) to the Government godowns situated within the Custom House premises, and also to the new opium godowns at Koilah Ghât, and then stacking them as the Intendant in charge shall from time to time direct.

2. The tenders should state the rate per 100 chests, all charges to be incurred to be included The person whose tender may be accepted will have to deposit security to the amount of one thousand rupees, and supply seventy good English tarpaulins (15′ × 10′) for covering the chests during transit in case of rain.

3. The Board of Revenue do not bind themselves to accept the lowest or any tender.

By order of the Board of Revenue, L. P.,

K. G. GUPTA *Offg. Secretary.*

CALCUTTA, *the 30th July* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Saturday, the 21st September next, in Ward No. III of the Lalbagh Municipality, in the district of Moorshedabad, for the purpose of electing a Commissioner for that Ward in the place of Baboo Protap Chundra Kar, who has ceased to be a Commissioner under section 20 of the Municipal Act.

A. SMITH, *Commissioner*.

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 31st July* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Monday, the 23rd September next, in Ward VI of the Ranaghat Municipality, in the district of Nuddea, for the purpose of electing a Commissioner for that Ward in the place of Baboo Lalit Behary Chatterjee, deceased.

A. SMITH, *Commissioner*.

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 1st August* 1889.

ERRATUM.

IN the notification appointing additional members of the Committee of Management of the City Moorshedabad Charitable Dispensary, in the district of Moorshedabad, published at page 630, Part I of the *Calcutta Gazette*—

Read "Syed Azim Ali"
For "Syed Azim Ali Khan."

A. SMITH, *Commissioner*.

COMMR.'S OFFICE, PRESY. DIVN., *the 1st August* 1889.

NOTIFICATION.

The 3rd August 1889.—It is hereby notified for general information that a bye-election will be held at Jamalpore on the 27th September 1889 for the election of a Commissioner for Ward No. A of that Municipality in the place of Baboo Nilmoney Bramochary, who, having omitted to attend six consecutive meetings of the Committee, has ceased to be a Commissioner under section 20 of Act III (B.C.) of 1884.

C. C. STEVENS, *Offg. Commissioner*.

NOTIFICATION.

UNDER Rule 21 of the Rules for the Election of Municipal Commissioners, it is hereby notified, for general information, that an election will be held on the 15th September 1889, under section 27 of Act III (B.C.) of 1884, in Ward No. II of the Chattra Municipality, in the district of Hazaribagh, to fill a vacancy caused by the death of Baboo Dabi Lall, one of the elected Commissioners of the said Municipality.

W. H. GRIMLEY, *Offg. Commissioner*.

NOTIFICATION.

The 24th July 1889.—Under rule 19 of the rules made by the Lieutenant-Governor under section 138 (*a*) of Act III (B.C.) of 1885, it is hereby notified that the number of Local Board members to be elected for each thana within the area of the Behar Local Board, in the district of Patna, has been fixed as follows:—

Local Board.	Thana.	Number of members to be elected.
Behar	Behar	3
	Islampore	3
	Hilsa	2

J. BOXWELL, *Offg. Commissioner*.

NOTIFICATION.

IT is hereby notified for general information that an election of Municipal Commissioners will be held in Ward No. I of the Hajeepore Municipality on the 23rd September next to fill the place of Baboo Doorga Pershad, who has been transferred, and Baboo Baij Nath Pershad, who has ceased to be a Commissioner under section 20 of the Act.

J. BOXWELL, *Offg. Commissioner*.

PATNA COMMR.'S OFFICE, BANKIPORE, *the 3rd August* 1889.

The Calcutta Gazette.

WEDNESDAY, AUGUST 7, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information :—

R. W. CARLYLE,
Offg. Chief Secy. to the Govt of Bengal.

NOTIFICATIONS—ECCLESIASTICAL.

Simla, the 31st July 1889.

No. 278.—The Reverend Theodore Edward Fortescue Cole has been appointed a Junior Chaplain on the Bengal (Calcutta) Ecclesiastical Establishment to fill an existing vacancy.

EDUCATION.

The 2nd August 1889.

No. 343.—Under Section XII of Act II of 1857, the Governor-General in Council is pleased to authorize the affiliation of the Brajamohan Institution, Barisal, to the Calcutta University in Arts up to the First Arts Standard, with effect from the 1st June 1889.

No. 344.—Under Section XII of Act II of 1857, the Governor-General in Council is pleased to authorize the affiliation of the Rajchandra School, Barisal, to the Calcutta University in Arts up to the First Arts Standard, with effect from the 1st June 1889.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

The 31st July 1889.

No. 1361-*G.*—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to recognize the appointment of Mr. N. H. K. Becker as Acting Consul for Germany at Calcutta, during the absence of Mr. W. Bleeck.

H. M. DURAND,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Military Department, is republished for general information :—

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

VOLUNTEER CORPS.

APPOINTMENTS.

The 2nd August 1889.

No 699.—*Bengal-Nagpur Railway Volunteer Rifle Corps*—

Mr. Andrew Henderson Leith Fraser to be Second Lieutenant, *vice* Tait, transferred to the supernumerary list.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, AUGUST 7, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 30th July 1889.—It is hereby notified for general information that in exercise of the power vested in the Local Government by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Jamui Municipality, made at a meeting, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the Commissioners of the said Municipality under section 350 of the said Act.

BYE-LAWS.

For regulating the conduct of business at meetings.

1. The day of meeting shall ordinarily be the first Tuesday in every month, unless the Chairman for any special reason fixes any other day. A notice signed by the Chairman or Vice-Chairman shall be circulated at least three days before the day of meeting.

2. A list of business to be transacted at the meeting shall accompany the notice, and no matter which is not contained in such list shall be brought forward for discussion at any meeting unless with the consent of the majority of the Commissioners present at the meeting.

For regulating the time and mode of collecting taxes.

3. Every collecting officer shall be provided with a certificate, which shall bear the seal of the municipality and the signature of the Chairman. Every collecting officer at the time of demanding payment shall be bound to show his certificate if required.

4. Every collecting officer receiving any money in payment of any demand shall give a counterfoil receipt for it.

5. Payment of purchase-money for property sold, and the delivery of the property, shall be made immediately after the sale, and if the purchaser fail to pay the full amount of his bid, it shall be lawful for the distraining officer at his discretion to sell the property again on the same day, or any other day of which due notice shall be given; at the risk and expense of the former purchaser, he being held liable for any deficit which shall be recoverable as a public debt.

6. All persons employed by the Commissioners whose services may be no longer required shall be liable to discharge after receipt of previous notice, or pay in advance for one month, unless in the case of gross misconduct; and no such person shall withdraw from the duties of his office without having given previous notice for the period of one month, on pain of forfeiture of one month's salary.

7. All persons now holding or who may hereafter be appointed to any office under the Commissioners shall, when required so to do, furnish good security to such amount as the Commissioners may from time to time fix, and any person failing to furnish such security within such time as the Commissioners may appoint shall be held to have thereby forfeited his appointment.

For regulating cremations and burials.

8. No person shall bury, or cause to be buried, any corpse at less than four feet below the surface of the ground, or burn, or cause to be burnt, any corpse in any place other than that set apart by the Municipal Commissioners for the purpose.

The penalty for infringement shall be a fine not exceeding Rs. 5.

9. No person shall build or dig, or cause to be built or dug, any grave in any burial-ground at a distance of less than four feet from any existing grave.

The penalty for infringement shall be a fine not exceeding Rs. 5.

10. No person shall carry a corpse through any highway unless it be decently covered and completely concealed from public view.

The penalty for infringement shall be a fine not exceeding Rs. 5.

Regulations relating to sewage, offensive matters, rubbish, privies, and drains.

11. No person shall construct or place over or upon the side of any public drain any bridge, platform, building, fencing or structure of any kind, except with the written permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

12. No person shall make a shop over a public drain.

The penalty for infringement shall, be a fine not exceeding Rs. 10.

13. No person shall, without permission from the Commissioners, cut sods or grass or remove earth or grass from the margin of any public road or from any public drain.

The penalty for infringement shall be a fine not exceeding Rs. 5.

14. The Commissioners may give notice in writing to the owner or occupier of any land within three days to trim or prune any hedges, or to cut and trim any trees or clear any jungle or shrub obstructing any public drain, or to fill in any pit holding water which emits an offensive smell. Any person who shall fail to comply with such requisitions shall be liable to a fine not exceeding Rs. 5, and to a fine of Rs. 2 per day until the requisition be complied with.

15. No person shall commit nuisance by easing himself on or by the side of, or near to, any public road or drain, or in any place exposed to public view.

The penalty for infringement shall be a fine not exceeding Rs. 5.

16. No person shall dig or excavate earth from any land within the limits of the municipality unless with the sanction of the Chairman previously obtained in writing.

For the control of municipal wells and tanks.

17. No person shall bathe or wash clothes, cooking utensils, &c., &c., on the upper platform of any well, or in such a place that the water so used shall fall into such well.

Penalty for infringement shall be a fine not exceeding Rs. 5.

18. No person shall throw any offensive matter into a well or tank.

The penalty for infringement shall be a fine not exceeding Rs. 20.

19. If the water of any tank or well is found filthy or decomposed, the owner of such tank or well may be compelled to empty the said well and thoroughly cleanse the same within fifteen days.

The penalty for infringement shall be a fine not exceeding Rs. 10.

For regulating or prohibiting the use of fire-balloons, &c., in the vicinity of public roads.

20. No person shall let off any fire-balloons, fireworks, fire-arms or any missile in or near a public road without the consent of the Chairman previously obtained.

The penalty for infringement shall be a fine not exceeding Rs. 10.

For regulating traffic in the street.

21. No processions accompanied by beat of drums or by a band of music on a public road, or at any place within the municipality, to the annoyance of the public after 9 P.M., without the previous sanction of the Commissioners, are permitted.

The penalty for infringement shall be a fine not exceeding Rs. 25.

Miscellaneous.

22. No person shall keep any cart or carriage standing on any public road except for loading or unloading.

The penalty for infringement shall be a fine not exceeding Rs. 5.

23. Every person within whose premises any animal may die shall, within two hours after its death, or, if death occurs at night, within two hours after daylight, either remove at his own expense the carcass to such place as may be set apart by the Commissioners for reception of such carcasses, or report the death to the Conservancy overseer of the division within which such premises may be situated. In such latter case the owner shall pay to the said overseer the expense of removing the carcass.

The penalty for infringement shall be a fine not exceeding Rs. 5.

24. All dust, dirt, and rubbish of every kind, the removal of which is undertaken by the Municipal Commissioners, shall be deposited between the hours of 4 A.M. and 6 A.M. in the months of March to October, and 5 A.M. and 7 A.M. in the months from November to February, on the side of the road near the entrance of the premises from which it has come.

The penalty for infringement shall be a fine not exceeding Rs. 5.

25. No person shall let loose, or cause or allow to be let loose, or allow to get loose, any diseased or worn out animals into any public road or place.

The penalty for infringement shall be a fine not exceeding Rs. 5.

26. No person shall allow any pigs to be at large or keep them otherwise than in closed styes.

The penalty for infringement shall be a fine not exceeding Rs. 5.

27. No cart laden with bamboos or long planks or any such materials over 12 feet in length shall traverse the public streets except with a person in attendance in front in addition to the driver.

The penalty for infringement shall be a fine not exceeding Rs. 5.

28. No person shall, without the consent of the Chairman, construct a house within the limits of the town of Jamui on the side of a public road unless the site shall have been first approved by the Chairman or any person delegated by him.

The penalty for infringement shall be a fine not exceeding Rs. 10.

29. The owner or driver of any cart or animal who quits it while stationary or in motion on any public road shall be subject to a fine of Rs. 5, in addition to any penalty recovered for impounding such animal or removing such carts.

30. Any person who shall wilfully injure or destroy any property belonging to the Municipality shall, on conviction, be fined twice the amount of the article so injured and destroyed.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st August 1889.—It is hereby notified for general information that, under section 6, Act I (B.C.) of 1885, the Lieutenant-Governor declares the Kakrait ferry, in the district of Shahabad, to be a public ferry.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st August 1889.—It is hereby notified for general information that, under section 138 of the Bengal Local Self-Government Act, III (B.C.) of 1885, the Lieutenant-Governor is pleased to amend rule 20 of the rules made under clauses (*g*), (*l*), and (*m*) of the said section. The rule, as now amended, is as follows:—

20. The subordinate engineering staff of a District or a Local Board will be under the immediate orders and control of the District Engineer, and all orders to them with reference to work should emanate from, or be issued through, the District Engineer. But in cases where the District Board consider it desirable, and subject to Commissioner's sanction, a subordinate may be placed temporarily or permanently under the orders of the Chairman, Local Board, his work being subject to inspection, check, and report by the District Engineer.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st August 1889.—It is hereby notified that, under section 33 of Act II (B.C.) of 1888, the Lieutenant-Governor is pleased to appoint Mr. J. Lambert, C.I.E., to be a Commissioner of the Calcutta Municipality, *vice* Lieutenant-Colonel G. F. E. S. Neill, M.S.C., resigned.

H J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd August 1889 —It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Comillah Municipality, in the district of Tipperah, made at a meeting, to extend the provisions of sections 243 to 248 of the said Act to the above municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Surgeon W. R. Edwards, M.D., to be a Commissioner of the Krishnagur Municipality, in the district of Nuddea, *vice* Baboo Keder Nath Rai, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd August 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Narendra Nath Mookerjea to be a member of the Serampore Local Board, in the district of Hooghly, *vice* Baboo Bijoy Kissen Mookerjea, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd August 1889.—It is hereby notified that, under section 27, Act III (B C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Kedarnath Mukerjea, to be a Commissioner of the Julpigoree Municipality, *vice* Baboo Nirmal Chundra Singh, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd August 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. R. H. Renny, Deputy Commissioner, to be the Chairman of the Ranchi Municipality, in the district of Lohardugga, *vice* Lieutenant-Colonel Lillingston.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 5th August 1889.—It is hereby notified for general information that, under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Pubna :—

Sub-division.	Thana.	Date of election.
Sudder	Pubna	18th September 1889.
	Chat Mohur	19th do
	Dulai	20th do.
	Mathura	21st do.
Serajgunge	Serajgunge	18th do.
	Raigunge	18th do.
	Uttapara	20th do.
	Shajadpore	23rd do.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th August 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Netrokona Municipality, made at a meeting, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the Commissioners of the said Municipality under section 350 of the said Act.

H. J. S. COTTON,
Offg Secy. to the Government of Bengal.

Bye-laws.

1. Whoever, in contravention of a direction of the Commissioners made under section 236 of Act III (B.C.) of 1884, erects, renews, or repairs the external roof of any hut or other building with grass, leaves, mats, or other inflammable materials within the limits fixed by the Commissioners, shall be liable to a fine of Rs. 20.

2. Whenever a limit has been fixed under section 236, the Municipal Commissioners may require the owners of all huts or other buildings to have their external walls made of bamboo plastered with earth to the thickness of one inch at least on the inner side of the walls, and no persons shall make any fence or wall otherwise than as provided for above, or without the written permission of the Municipal Commissioners previously obtained.

The penalty for infringement shall be a fine not exceeding Rs. 20, and the penalty for continued infringement shall be a fine not exceeding Rs. 5 daily.

3. No person shall, without the written permission of the Commissioners, take earth from or excavate any drain or ground, or deposit earth or other substances in any drain, nor take turf or grass from the sides of banks of any public road or drain.

The penalty for infringement shall be a fine not exceeding Rs. 10.

4. No person shall wash in any tank or well or river the clothes, bedding, or furniture used by any person suffering from cholera or any contagious disease.

Penalty for disobedience shall be a fine not exceeding Rs. 20.

5. No person shall steep in any river, khal, tank, or ditch within municipal limits, prohibited by the Commissioners by service of general notice promulgated by beat of drum, any jute, hemp, bamboo, or other vegetable matter likely to render the water of such river, khal, tank, or ditch offensive or noxious to the neighbourhood.

The penalty for infringement shall be a fine not exceeding Rs. 5. The penalty for continued infringement after notice shall be a fine not exceeding Rs. 2 daily.

NOTIFICATION.

The 5th August 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Gya Municipality, made at a meeting, the Lieutenant-Governor confirms the additional bye-laws set forth below, which have been framed by the Commissioners of the said Municipality under section 350 of the said Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ADDITIONAL BYE-LAWS.

For regulating the disposal of offensive matter, rubbish, and dead bodies of animals.

65. No person, without the express permission of the Commissioners previously obtained, shall bury or burn any dead body on any private premises or any place or places other than those appointed by the Commissioners as burial-grounds or burning places or ghâts.

Penalty for infringement a fine not exceeding Rs. 50; provided that nothing in this bye-law shall be held to prevent the institution of a criminal prosecution under the Indian Penal Code should the facts appear to the Commissioners to warrant such a proceeding.

66. No one shall carry a corpse, or part of a corpse, through any highway, the use of which for such purposes has been prohibited by the Commissioners at a meeting, or through any highway, unless it be decently covered and totally concealed from public view.

Penalty for infringement a fine not exceeding Rs. 10.

67. No person shall throw, deposit, or discharge any night-soil, sewage, or the contents of any privy, drain, or cess-pool into any river, tank, khâl, water-course or receptacle for water, or dispose of the abovementioned kinds of offensive matters in any other way than as the Municipal Comissioners may from time to time direct.

Penalty for infringement a fine not exceeding Rs. 20.

68. No person shall throw or place, or permit his servants to throw or place, on any road or street any broken glass, broken bottles, crockery, thorns, or any other thing likely to cause injury to passengers, but such rubbish may be placed directly on the conservancy carts.

Penalty for infringement a fine not exceeding Rs. 10.

69. No owner or occupier of land shall allow the same to be made filthy by the systematic deposit thereon of any dirt, dung, leaves, night-soil, or other offensive matter, provided that no prosecution under this bye-law shall be instituted against an absent owner or occupier until notice giving 14 days to clear the land has been served on him.

Penalty for infringement a fine not exceeding Rs. 20.

70. No one shall, within the municipal limits, grow any high-growing crops, such as *makai, jinara, rahur,* sugarcane, *sarki* or rice except with the permission of the Commissioners at a meeting.

Penalty for infringement a fine not exceeding Rs. 20.

71. It shall be lawful for the Commissioners at a meeting to order such crop when grown to be destroyed.

For the regulation and management of privies.

72. Every owner or occupier of any house, land, or premises from which offensive matter is not removed by the said owner or occupier after notice served on him by the Commissioners shall give free access to the servants of the municipality, when authorized in writing by the Commissioners, to his house, land, or premises for the removal of any night-soil or filth within such hours as may have been fixed by the Municipal Commissioners.

Penalty for infringement a fine not exceeding Rs. 5.

73. All sweepers, other than the sweepers employed by the Municipal Commissioners, who are employed, or desire to be employed, for the removal of sewage, as defined in the Municipal Act, from any house, land, or premises shall register their names at the Office of the Municipal Commissioners within 15 days after a public notification shall have been made in the manner prescribed by section 354 of Act III (B.C.) of 1884 requiring such registration.

Penalty for infringement a fine not exceeding Rs. 2.

74. Every owner or occupier of any house, land, or premises from which sewage, as defined in the Municipal Act, is removed by the said owner or occupier, and who shall employ a sweeper who has not been registered as required by the last preceding section, shall be liable to a penalty which may extend to Rs. 2, and in case of continuing recusancy after imposition of penalty to a further daily fine not exceeding Re. 1.

75. Every sweeper employed by the owner or occupier of any house, land, or premises for the removal of such sewage from such house, land, or premises shall be subject to the

orders and control of the Municipal Commissioners in respect of the removal and disposal of such matter, and may, on the complaint of his employer, be punished for neglect of duty and violation of the municipal laws and bye-laws with a fine not exceeding Rs. 3, and in case of repeated and continued neglect or violation of rules and laws with a further daily fine not exceeding four annas.

76. This last preceding rule shall not, however, exempt the owner or occupier of such land or premises or house from his liability and responsibility to the Municipal Commissioners for the strict observance of their laws, bye-laws, and orders.

77. Every person who shall newly construct a privy shall construct it above ground, and shall provide his privy or premises with a suitable moveable receptacle of metal or earthenware.

Penalty for infringement a fine not exceeding Rs. 5.

78. Whenever it shall appear to the Municipal Commissioners that a privy is noxious or improperly constructed, it shall be lawful for them to issue a notice on the owner or occupier of any house, land, or premises in or on which such privy may be situated, directing him to fill up, close, or otherwise alter the construction of such privy as may seem to them proper, and if the orders contained in the notice be not carried out within 15 days, the Commissioners may fill up, close, or otherwise alter such privy in the manner directed in the notice, and any expense incurred in so doing shall be recoverable as a debt due to the Commissioners.

79. No owner or occupier of any premises in or on which any privy may be situated shall allow night-soil, urine, or filth of any kind to flow or be discharged from such privy into any drain, water-course, river, tank, hollow or excavation, or into any place containing waste and stagnant water.

Penalty for infringement a fine not exceeding Rs. 10.

80. No night-soil man, sweeper, or other person carrying night-soil through the streets shall loiter or deposit any vessel containing night-soil on or by the side of any public road or street.

Penalty for infringement a fine not exceeding Rs. 5.

81. No place shall be used for the collection of night-soil or as a tola mehter's depot without a license from the Municipal Commissioners.

Penalty for infringement a fine not exceeding Rs. 20.

82. In granting a license for a public latrine, the Commissioners may make such conditions as they think necessary for ensuring that it shall be kept in a clean and proper state, and for registering the persons employed in such latrine, &c., and may provide that if these conditions be violated the license may be withdrawn.

83. The Municipal Commissioners may direct the use of lime, coal-tar, carbolic acid, or other deodorants or disinfectants in any privy or in any premises, if at any time it seem to them necessary for the preservation of public health, or for the prevention of infection or spread of disease, provided that the Municipal Commissioners shall be bound to supply such deodorants or disinfectants at cost price, and the price shall be recoverable in the same way as arrears of house-rate.

Penalty for not using deodorants or disinfectants supplied a fine not exceeding Rs. 10.

84. Every carriage or cart plying in the streets after one hour after sunset shall carry a light or lights, except when in the opinion of the Commissioners there may be sufficient moonlight to render such light or lights unnecessary.

Penalty for infringement a fine not exceeding Rs. 5.

85. No person shall, without the permission of the Commissioners, take any elephant or camel along any of the public roads within the limits of the municipality except by such routes as may be fixed for the purpose by the Municipal Commissioners.

Penalty for infringement a fine not exceeding Rs. 20.

86. No person shall allow any moveable property to remain on any road for more than a reasonable time without the permission of the Commissioners.

Penalty for infringement a fine not exceeding Rs. 20, and in case of continuing recusancy after infliction or penalty a further daily fine not exceeding Rs. 10.

87. Every driver of a carriage or cart, or every person in charge of cattle, must keep to his left while passing another vehicle or cattle moving in the opposite direction.

Penalty for infringement a fine not exceeding Rs 10.

88. No person shall be allowed to drive loaded or unloaded bullocks having more than two in his charge, and he shall lead on the same in a row of not more than two bullocks side by side on the side of the road, keeping the middle of the road clear without obstruction to carriages and men.

Penalty for infringement a fine not exceeding Rs. 5.

89. No person shall be allowed to spread *khatias, takhtaposhes,* or beds, or in any other way to sit or sleep on any road or side of a road so as to offer obstruction, or so as otherwise to cause accident or likelihood of accident to any carriage or animals passing on that road.

Penalty for infringement a fine not exceeding Rs. 10; provided that in hot weather, between the hours of 10 P.M. and 4 A.M., *khatias* may be laid on the side of the road if no obstruction or danger to passengers is caused thereby.

90. Hackney carriages shall be allowed to wait for passengers at no other places than such as have been fixed by the Commissioners for the purpose, which shall be marke

"Hackney Carriage Stand," provided that such carriages have not been engaged especially by any person.

91. No driver of a cart or carriage shall leave the vehicle in his charge on a public road

Penalty for infringement a fine not exceeding Rs. 20.

92. No owner of any carriage shall allow it to be driven by a driver under fourteen years of age.

Penalty for disobedience on the owner's part a fine not exceeding Rs 5.

93. No owner of any bullock, cow, calf, goat, sheep, or dog shall allow it to wander on the public roads.

Penalty for infringement a fine not exceeding Rs. 2.

94. No keeper of any country liquor-shop or seller of toddy shall allow his customers to sit or drink liquor on the public road.

Penalty for infringement a fine not exceeding Rs. 20.

95. No person shall fly paper kites on a public road.

Penalty for infringement a fine not exceeding Rs. 10.

96. Persons riding mares through the municipality shall not allow the foals of the said mares to accompany them loose.

Penalty for infringement a fine not exceeding Rs. 5

97. No person shall, without the permission of the Commissioners previously obtained, fire a gun or let off fireworks, fire balloons, cannons or bombs within 50 feet of a public road within the limits of the municipality.

Penalty for infringement a fine not exceeding Rs. 20.

98. Every cart, carriage, or vehicle shall have a driver on it. Any driver driving or having in his charge more than one cart, carriage, or vehicle shall be liable to a fine not exceeding Rs. 5.

99. Every person holding contract for the metalling of roads shall stack the metal in proper order on one side of the road only, so as to leave, where possible, sufficient space for the passage of two carriages moving in opposite directions, and shall keep on the stacks a light during dark nights.

Penalty for infringement a fine not exceeding Rs. 50.

100 No person shall be allowed to train or break in horses on the public roads within municipal limits.

Penalty for infringement a fine not exceeding Rs 25.

101. It shall be lawful for the Municipal Commissioners to issue a notice to the owner or occupier of any house or building on which there may already be any such spout or other thing intended for the conveyance of water directing him to remove or alter such spout or other thing, and if the orders contained in the notice be not carried out within ten days, the Commissioners may remove or alter such spout or other thing in the manner directed in the notice, and any expense incurred in so doing shall be recoverable as a debt due to the Commissioners.

102. No person shall construct, or cause to be constructed, or place, or cause to be placed, over or by the side of any public drain any bridge, platform, building or structure of any kind, except by and with the written permission of a standing Sub-Committee composed of the Health Officer, the Vice-Chairman, and one other member to be yearly appointed by the Commissioners at a meeting and in such manner as they shall direct.

Penalty for infringement a fine not exceeding Rs. 10; penalty for continued infringement after notice a fine not exceeding Rs. 3 daily.

103. No person shall cut sods or grass, or remove earth or grass from the margin or surface of any road or from any public drain.

Penalty for infringement a fine not exceeding Rs. 20.

104. The Commissoners may give notice in writing to the owner of any trees or shrubs overhanging any tank or well, and likely to foul the water thereof, to cut or trim the same in such a manner that they should not overhang the tank or well.

Whoever fails to comply with such requisition shall be liable to a fine which shall not exceed Rs. 10, and to a further daily fine, which shall not exceed Rs. 2, until such requisition be complied with.

105. Any person who shall break, or cause to be broken, any wall, fence, rail, or post for the protection of any public well, tank, drain, or other excavation, or who shall break, or cause to be broken, any municipal lamppost or lamp on the side of any public highway, shall be liable to a fine not exceeding Rs. 50.

106. No person shall enlarge or deepen any existing tank or other excavation without the written permission of the Commissioners.

Penalty for infringement a fine not exceeding Rs. 50.

107. No person shall make a shop over any public drain or occupy any culvert, bridge, or platform which may have been placed over a public drain.

Penalty for infringement a fine not exceeding Rs. 20.

108. No person shall tether or picket any animal on any road or by the side of any drain.

Penalty for infringement a fine not exceeding Rs. 20.

109. No person shall remove from, or deposit earth or any other substance, or make any alteration whatever in, any drain without the permission of the Commissioners.

Penalty for infringement a fine not exceeding Rs. 20.

NOTIFICATION.

The 6th August 1889.—Under Rule 8 of the Rules framed under sections 5 and 7 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor intends to sanction the following application from the District Board of Dinagepore for permission to raise a loan of Rs. 2,00,000, bearing interest at a rate not exceeding 6 per cent. per annum, unless good reasons to the contrary be shown within one month from the date of the publication of this notification within the said district—

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

1	2	3	4	5	6	7
The work or works for the construction or repair of which the loan is required, and an estimate of the cost thereof.	The amount which it is proposed to borrow	The fund on the security of which it is proposed to borrow.	The law or laws under which the said fund or funds is or are levied, received or held.	The dates between which the money borrowed is to be received.	The term of years for which the money is to be borrowed; the instalments, if any, in which it is to be repaid; and the amount of sinking fund, if any, provided for its repayment.	DETAILED ACCOUNT OF THE REVENUE AND EXPENDITURE OF THE DISTRICT BOARD FOR THE LAST THREE PRECEDING YEARS.(b)

Permanently bridging—

		Rs.
No. 19.	Kishenganj Road	46,800
,, 17.	Nitpur to Mohadebpur ...	37,580
,, 32.	Patnitolla to Umamoheshpur	5,190
,, 25.	Ranisonkoil to Toriya	26,000
,, 49.	Baloorghat to Hili	18,585
,, 42.	Kaliaganj to Hemtabad ...	10,975
,, 20.	Patiram to Mahadebpur ...	36,105
,, 44.	Balurghat to Nischintapur ...	21,350
,, 36.	Patnitola to Nawabgunge ...	5,850
,, 3.	Darjeeling Road	24,250
,, 50.	Patiram to Phulbari	9,025
,, 48.	Balurghat to Joypore	23,815
,, 26.	Raiganj to Ramsonkoil ...	17,480
,, 58.	Rangamatia to Farsipara ...	5,200
,, 28.	Akhanagore to Maidah	13,780
,, 52.	Thakurgaon to Chandipur (Debidaha)	31,916
,, 12.	Fakirganj to Boda Chakla ...	25,000
,, 14.	Thakurgaon to Balisdangi ...	22,300
,, 13.	Baliadangi to Beurjhari ...	23,400
,, 11.	Faurabari to Raniganj	2,000
	Total ...	4,08,401*a*

Two lakhs

District Fund.

Act III (B.C.) of 1885.

November 1889 *and November* 1893.

	Rs.
1st November 1889 ...	40,000
Ditto 1890 ...	40,000
Ditto 1891 ...	40,000
Ditto 1892 ...	40,000
Ditto 1893 ...	40,000
	2,00,000

20 years.

First five years, only interest, then next 14 years, at Rs. 13,400 per annum, and last, or 20th year, Rs. 12,400 from the principal and interest—Payable on the 1st November of every year till the whole loan is paid up.

1887-88.

Revenue.

	Rs.	Rs.
Education		1,038
Pounds		14,915
Ferries		3,028
Grant from Government ...		3
Balance of the District Road Fund after payment of collection charges ...		1,09,639
Miscellaneous		9,185
		1,37,798
Advances ...	11,413	
Deposits ...	101	
		11,514
		1,49,312

Expenditure.

	Rs.	Rs.
Administration—Office establishment and contingencies		1,992
Education		23,290
Medical		168
Stationery and printing ...		857
Public Works (works and establishment)		68,217
Miscellaneous		59
	Rs.	94,580
Advances ...	16,637	
Deposits ...	43	
		16,680
Total ...		1,11,260

1888-89.

Revenue.

	Rs.	Rs.
Education		1,564
Medical		339
Pounds		19,442
Ferries		3,568
Grant from Government ...		12,176
Balance of the District Road Fund after payment of collection charges ...		75,434
Miscellaneous		4,344
		1,16,867
Advances ...	12,626	
Deposits ...	177	
		12,803
Total ...		1,29,670

Expenditure.

	Rs.	Rs.
Refunds		41
Administration—Office establishment and contingencies		4,052
Education		25,875
Medical		744
Pounds		22
Stationery and printing ...		690
Public Works (works and establishment)		77,636
Miscellaneous		102
	Rs.	1,09,164
Advances	11,432	
Deposits	65	
		11,497
Total ...		1,20,661

(*a*) Excess Rs. 2,08,401 over the amount to be borrowed will be met from the ordinary income of road cess.
(*b*) The Board having been constituted on 1st April 1887 has been in existence for only two complete years, for which figures are given.

(Sd.) SITAKANTA MOOKERJEE,
Vice-Chairman.

(Sd.) C. R. MARINDIN,
Chairman.

NOTIFICATION.

The 6th August 1889.—It is hereby notified for general information that, under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Moorshedabad :—

Local Boards.	Thanas.	Date of election
Berhampore	Soojagunge	18th October 1889.
	Gorabazar	19th ditto.
	Dowlatabad	21st ditto.
	Gowas	22nd ditto.
	Jellinghi	25th ditto.
	Nowada	28th ditto.
	Hurihurpara	29th ditto.
	Borua	31st ditto.
	Bhurutpore	18th ditto.
Kandhi	Kandhi	19th ditto.
	Berwan	21st ditto.
	Khurgram	22nd ditto.
	Gokurna	25th ditto.
Jungipore	Rughoonathgunge	21st ditto.
	Saoty	25th ditto.
	Shumshergunge	28th ditto.
	Meerzapore	31st ditto.
Lalbaugh	Assanpore	19th ditto.
	Shagurdighee	21st ditto.
	Nobogram	25th ditto.
	Manullabazar	28th ditto.
	Bhugwangola	29th ditto.
	Shanagore	31st ditto.

H. J S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 6th August 1889.—It is hereby notified for general information that, under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Jessore : —

Sub-division.	Thana.	Date of election fixed.
Sudder	Kutwali	25th September 1889
	Kaligunge	19th ditto.
	Bagherpara	18th ditto.
	Keshubpur	26th ditto.
	Monirampur	20th ditto
	Gadkhali	26th ditto
Bongong	Gaighata	17th ditto.
	Bongong	16th and 19th* September 1889.
	Sharsha	21st September 1889
	Moheshpur	16th ditto.
	Garapota	18th ditto.
Jhenidah . ..	Jhenidah	19th ditto.
	Soilkopa	21st ditto.
	Harinakoonda	23rd ditto.
	Kotechandpur	20th ditto.
Magoora	Magoora	21st ditto.
	Mahomedpur	26th ditto.
	Sahka	23rd ditto.
Narail	Narail ...	27th ditto
	Lohagara	2·th ditto
	Kalia	27th ditto.

* The latter for Gopalnagur outpost if necessary

H J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 1st August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a pound shed and a municipal yard in the town of Utterpara, pergunnah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, six cottahs of standard measurement, is required. The land is bounded on the North by the portion of Atitbari land not to be acquired ; East by the old Moonshipara (Municipal) Lane ; South by Banerjee Street, and on the West by Atitbari Lane.

H. J. S. COTTON,
Offg. Secy to the Govt of Bengal.

The Calcutta Gazette.

WEDNESDAY, AUGUST 7, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's office of that district on 22nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K. B. V. B. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
266	Ambari Buzurg, pergunnah Behar	729 14 0		4 12 10 17 2 15 10	Rup Narain Singh and others.	217 13 0	.....	87 12 1
425	Sih-Kund Kararı and Rarari, pergunnah Monghyr	2,387 1 0	.....	5 10 0 0 0 0 0	Ajodhiya Pershad and others.	820 9 0	.....	353 1 6
833	Khutaha, pergunnah Mulki.	800 6 0	..	3 2 1 5 10 0 0	Bulaki Lal and Magni Ram.	155 4 0	.....	77 7 6
833	Ditto ...	800 6 0		1 8 16 0 0 0 0	Ditto ..	72 1 0	..	36 1 6
2038	Belowni, pergunnah Amerthoo.	615 7 0	.	14 13 6 0 0 0 0	Tilukdhari Singh and others.	564 0 0		221 2 6
2745	Kurundeh, pergunnah Amerthoo.	1,180 0 0		10 13 6 10 5 0 0	Mussamut Moti Khanum and others	786 9 0	...	712 9 6
3117	Damodarpur Khurd, pergunnah Salemabad.	1,053 7 0	.....	1 6 13 6 16 13½ 0	Kuldip Narain Singh and others.	87 12 0	... .	28 1 0
3117	Ditto	1,053 7 0	.....	2 13 6 13 19 0 0	Bhagabat Singh and others	175 8 0	.. ...	77 8 9
3261	Burhi Taraf, Ram Charan, Ram Sen, pergunnah Salemabad.	1,043 3 0	.....	11 18 3 7 0 0 0	Harbadan Singh and others.	1,223 0 0	..	120 12 0
6686	Kulhana, pergunnah Amerthoo.	881 1 0	Whole.	.. ... .	Land Mortgage Bank of India.	.....	200 0 0	. ....

Monghyr Collectorate, the 18th June 1889.

T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given under section 6 of Act XI of 1859 that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the Office of the Collector of that district on the 10th September 1889, for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		CLASS I.—*Permanently-settled estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pergunnah Magura, kismut Chetla, &c.	5,427 3 7½	Whole estate.	.....	Dono Nath Roy Choudhuri and others.	.....	207 15 4	.....
2	Pergunnah Magura, kismut Kangon Beria and others.	2,833 5 0	.....	Excluding the shares separated, the residuary joint share 4*a*. 5*g*. 2*k*. 2*kt*. and 4*g*. 15*k*. 17*g*. 2*k*. 2*kt*. of a kranti.	Hurrish Chunder Roy Choudhuri and others.	758 4 8	.. ...	437 6 2
4	Pergunnah Magura, kismut Kadambatla and others.	3,287 13 10½	Whole estate	.....	Krishno Gobindo Roy Choudhuri and others.	.....	187 10 9½	.....
6	Pergunnah Magura and others, mouzah Rainagur and others.	7,153 13 6½	... ..	Excluding the shares separated under section 11 of Act XI of 1859 in respect of bighas 534 with a revenue of Rs. 310-7 the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimuddin Shahajada and others.	6,843 6 6½	.....	2,763 2 10½
7	Pergunnah Magura, kismut Baragagan Gohalia and others.	986 7 2	.....	Excluding the shares separated, the residuary joint share 9*a*. 4*g*.	Chunder Coomar Mondul and others.	567 3 8½	.....	30 10 1½
9	Pergunnah Magura, mouzah Santashpore and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others	.....	112 9 11½	.....
11	Pergunnah Magura, kismut Chetla and others.	818 1 8½	Ditto ...	... .	Radha Mohun Mondul and others	.....	49 15 7	... ..
15	Pergunnah Magura, kismut Khari Beria, &c.	4,091 4 2½	Ditto ...	.....	Hem Chunder Roy Choudhuri and others.	.....	796 5 7½	.....
40	Pergunnah Khaspur, mouzah Huridebpur, &c.	516 1 8	Ditto ...	.....	Kally Churn Dutta and others.	.....	181 5 4	.....
41	Pergunnah Mooragacha, mouzah Noodia and others.	703 7 11	Ditto ..	.....	Radha Mohun Mondul.	.....	204 0 0	.....
47	Pergunnah Magura, kismut Roypur and others.	2,057 6 4	.....	Excluding the share separated under section 11, of Act XI of 1859, for which Rs. 345-1-6½ is payable as revenue, the residuary share in respect of which Rs. 1,711-6-9½ is payable as revenue.	Movahati Debi and others.	1,711 6 9½	.....	35 9 4½
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 3 0	Whole estate.	.....	Radha Mohun Mondul and others.	.....	854 3 1½	....
58	Pergunnah Magura, kismut Bagi and others.	1,794 15 4	.....	The share of the estate separated under section 11 of Act XI of 1859, and paying a revenue of Rs. 1,645-7-1 out of the residuary share of 15*a*. 3*k*. paying a revenue of Rs. 1,696-15-10 separated under section 11 of Act XI of 1859.	Radha Mohun Mondul and others.	1,645 7 1	.....	407 2 5
66	Pergunnah Magura, kismut Kharda Roipur, &c,	2,231 10 3	.....	Excluding the share separated under section 11, Act XI of 1859, in respect of revenue of Rs. 853-4-9, the residuary share paying a revenue of Rs. 1,376-5-6.	Prosunno Coomar Bandopadhya and others.	1,376 5 6	.....	31 4 11
67	Pergunnah Magura, kismut Foteypur and others.	1,383 1 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of 11*a*. 5*kg*	Radha Mohun Mondul and others.	974 10 5	.....	192 12 8
85	Pergunnah Magura, kismut Abgachia and others.	984 14 7	.....	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123 2-9 is payable as revenue, the residuary share paying a revenue of Rs. 861-11-10.	Shatish Chunder Roy Choudhuri.	861 11 10	.....	339 2 8
95	Pergunnah Magura, kismut Srirampur.	830 11 3	Whole estate.	.....	Joymoni Debya ...	.....	309 5 4	.....
97	Pergunnah Magura, kismut Bagee and others.	900 10 4	.....	Excluding the share separated, the residuary joint share of 12*a*. 8*g*	Kali Krishno Mondul and others.	767 12 1	.....	309 1 0
98	Pergunnah Magura, kismut Moheswarpur, &c.	653 3 11	Whole estate.	... ...	Radha Mohun Mondul and others.	.....	208 2 8	...
99	Pergunnah Magura, kismut Mukundapur, &c.	1,065 7 11	.....	Excluding the share separated, the residuary joint share 13*a*. 18*g*.	Kali Krishno Mondul and others.	924 10 10	.....	140 13 11
131	Pergunnah Baridhati, &c., kismut Chuck Hatoora and others.	39,930 11 17½	.....	Excluding the shares separated, the residuary joint share of 15*a*. 15*g*. 2*k*. 12½*kt*.	Troilakhya Nath Biswas and others.	39,374 1 11½	.....	915 14 1½ plus 225 8 6
								1,141 [illegible] 7½
313	Pergunnah Mooragacha, mouzah Shakoah and others.	1,385 9 2	.....	Excluding the shares separated, the residuary joint share 11*a*. 5½*g*.	Kali Krishno Mondul and others.	976 6 4	.....	406 9 2
314	Pergunnah Mooragacha, mouzah Harinarayanpur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint share of 9*a*. 10*g*. and 4*k*.	Radha Mohun Mondul and others.	7,240 13 9½	.....	405 11 8
315	Pergunnah Mooragacha, mouzah Roghunathpur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint share of 14*a*. 17½*g*.	Ditto ditto ...	9,535 10 10½	.....	5,011 0 8½
315-1	Ditto ...	10,256 13 10½	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary share of 1*a*. 2½*g*.	Radha Benode Mondul and others.	721 3 0	.....	379 10 10½
341	Pergunnah Ghur and others, kismut Roipur and others.	6,742 8 0½	.....	Excluding the shares separated, the residuary joint share of 12 annas.	Saroda Dasi and others.	5,056 14 2	.....	647 1 7½
342	Pergunnah Ghur and others, mouzah Roipur and others.	7,847 2 4½	Whole estate.	.....	Kali Krishno Mondul and others.	.....	1,572 8 8½	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
346	Pergunnah Balia, mouzah Shantoshpur and others.	5,548 2 9	.....	Excluding the shares separated, the residuary joint share 15*a.* 14*g.* and 2*k.*	Radha Mohun Mondul and others.	5,447 0 9	.....	322 5 3
348	Pergunnah Balia, mouzah Panchoor and others.	2,136 15 4	.....	Excluding the shares separated, the residuary joint share 10*a.* 3*g.* 1*k.* 1*kt.*	Monindro Mohun Mookhopadhya and others.	1,424 10 2½	.....	402 3 5½
348-1	Ditto ditto ...	2,136 15 4	.....	5*a.* 6*g.* 2*k.* 2*kt.* share separated under section X of Act XI of 1859.	Ditto ...	712 5 6½	.....	231 1 8
350	Pergunnah Balia, mouzah Krishnanagur and others.	3,137 8 3	.....	Excluding the shares separated, the residuary joint share 13*a.* 17½*g.*	Ditto ...	2,720 13 0	.....	443 15 3
355	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.....	Excluding the shares separated, the residuary joint share 14*a.* 17½*g.*	Radha Mohun Mondul and others.	2,567 13 3	.....	763 13 11½
358	Pergunnah Balia, kismut Rajarampur and others.	1,194 3 5	.....	Excluding the shares separated, the residuary joint share of 10*a.*	Nil Gopal Mondul and others.	746 6 1½	.....	305 5 5½
385	Pergunnah Azimabad, huda Roshkhali and others.	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and others.	18,058 11 6½	.....	10,103 1 9
385-1	Ditto ditto ...	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share 1*a.* 2½*g.*	Radha Benode Mondul and others	1,366 12 7	.....	764 1 7
386	Pergunnah Azimabad, mouzah Udoyrampur, &c.	1,724 9 8	.....	Excluding the shares separated, the residuary joint share 11*a.* 5½*g.*	Kali Krishno Mondul and others.	1,215 4 9	.....	409 1 3
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and other.	7,741 12 3½	.....	4,234 14 9½
388-1	Ditto ditto ...	8,327 4 6	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1*a.* 2½*g.*	Rdhal Benode Mondu and others.	585 8 2½	.....	320 5 11½
389	Pergunnah Balia, kismut Shontoshpur, &c.	9,434 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,771 3 8½	.....	4,533 14 6
389-1	Ditto ditto ...	9,434 9 7	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1 anna 2½ gundas.	Radha Benodo Mondul and others.	663 5 10½	.....	342 14 3½
390	Pergunnah Balia, kismut Gondha Baduli and others.	1,381 9 7	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishno Mondul and others.	973 9 3	.....	390 13 6
391	Pergunnah Mooragachia, mouzah Gumukhi, &c.	5,538 8 6	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	5,149 1 6	.....	2,820 1 7
392	Pergunnah Azimabad, huda Joy Chundipur, &c.	8,313 7 8	.....	Excluding the shares separated, the residuary joint share 12 annas.	Saroda Dassi and others.	6,235 1 9	.....	550 1 4½
394	Pergunnah Azimabad, taruf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share 14 annas 17½ gundas.	Radha Mohun Mondul and others.	6,608 15 6	.....	2,550 14 8
395	Pergunnah Azimabad, taruf Madhavpur, &c.	14,657 13 11	Whole estate.	.....	Kailash Chunder Mondul and others.	.....	1,933 12 1	.....
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishna Mondul and others.	526 14 3	.....	165 10 2
400	Ditto ditto ...	747 11 1	Whole estate.	.....	Radha Mohun Mondul as Shebayet of deity Sridhur Thakur.	.....	235 11 7	.....
401	Pergunnah Azimabad, huda Ram Krishnapur and others.	8,941 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,312 14 3½	.....	2,772 7 5
401-1	Ditto ditto ...	8,941 9 7	...	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share 1 anna 2½ gundas.	Radha Benode Mondul and others.	628 11 3½	.....	226 12 7½
403	Pergunnah Azimabad, taruf Pathurberia and others.	5,143 3 3	.....	Excluding the shares separated, the residuary joint share 15 annas 10 gundas.	Radha Mohun Mondul and others.	4,982 7 3	.....	1,944 11 5
411	Pergunnah Mazura, mouzah Dhanyakhali and others.	2,519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	1,273 2 8	.....
429	Pergunnah Baridhati, Abad Maldari and others.	1,814 9 11	.....	Excluding the share of 2*a.* 13*g.* 1*k.* 1*kt.*, separated under section 10 of Act XI of 1859, the residuary share of 13*a.* 6*g.* 2*k.* 2*kt.* exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 969-8-10 is payable as revenue.	Gopal Dass Dutt and others,	502 6 10	.....	219 5 6
1088	Pergunnah Azimabad, taruf Chandi and others.	1,461 10 2	.....	Excluding the shares separated, the residuary joint share 12*as.*	Saroda Dassi and others.	1,096 3 8½	.....	78 15 8½
1534	Pergunnah Moidu, taruf Hatrah and others.	14,681 6 4	.....	Excluding the shares separated, the residuary joint share 4*a.* 2*k.* 2*kt.*	Surat Mohini Dassi and others.	3,700 14 9	.....	1,903 12 3
1534-2	Ditto ditto	14,681 6 4	.....	1*a.* 3*g.* 3*k.* share, separated under section 10 of Act XI of 1859.	Shukha Moye Dassi.	1,086 6 2	.....	560 5 9

24-Pergunnahs Collectorate, the 13th July 1889.

F. R. S. COLLIER, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of Nizamut lakhraj estate lands situated in the sub-division of Jehanabad, district Hooghly, will be put up to sale at the Sub-divisional Court of Jehanabad, on Monday, the 9th September 1889 :—

The purchasers of the plots will be subject to the following conditions : .

I.—The plots will be sold revenue-free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots	Name of estate.	Name of mouzah.	Name of pergunnah.	Approximate area. In bighas	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B K. CH.	Rs. A P.	Rs. A. P		
1	Jaigir Dagrah	Govindapore .	Jehanabad .	2 17 3	5 7 6	73 13 3	East, jote lands of Ramkumar Dey, north of the "Akoond tank"; west and south of jote lands of Haru Dey.	*Plot I*—Jote of Nyan Mandle and of Durga Das Mandle of Govindapore
2	Ditto	Ditto ...	Ditto .	1 14 6	3 3 3	43 4 6	West, south and east of jote lands of Attaram Dey; north of jote lands of Fidoo Mandle.	*Plot II.*—Jote of Fakir Chand Roy of Govindapore
3	Ditto	Ditto	Ditto	10 1 5	13 9 3	169 13 6	North of jote lands of Pranchand Chowdhury; west, south and east of jote lands of Bolaki Boral.	*Plot III.*—Jote of Fakir Chand Roy, Nyan Mandle and Durga Das Mandle of Govindapore.
4	Ditto	Ditto ...	Ditto	2 12 4	3 4 3	43 13 3	East of a footpath in the fields; south of jote lands of Ram Moy Dey, west and north of jote lands of Premchand Dey.	*Plot IV.*—Jote of Fakir Chand Roy of Govindapore.
5	Ditto ...	Kota	Ditto	3 10 0	5 4 0	70 15 0	East of jote lands of Jadunath Roy and Gonesh Chundra Rai, north of the chowkidari jaigir lands of Bhedoy Bagdi and of jote lands of Rama Nath Pal and Baikanta Nath Pal; west of jote lands of Ramkumar Ghosh and others; south of jote lands of Ram Chand Pal, Jadu Nath Roy, Muchiram Dey, Ram Kumar Ghose, Subalchandra Dey and of Ramkumar Dey.	*Plot No. III.*—Jote of Protab Chundra Rai, Ram Kalpa Rai, Madhab Chundra Rai, Nalji Rai and Kartic Rai of Kota.
6	Ditto ..	Do. ...	Ditto	1 3 14	1 11 6	23 3 3	North of jote lands of Uttum Malcoala and Kartic Chandra Rai; west of jote lands of Dwarka Nath Ghose and Shartuk Ghose; south of jote lands of Uttum Malcoala and of the jote lands of Titu Ram Mandle; east of jote lands of Sita Nath Bagdi, Protap Bagdi and of Madhab Bagdi	*Plot No IV.*— Ditto.
7	Ditto ...	Do. ...	Ditto	8 7 0	12 15 6	175 1 3	East of jote lands of Ramdhone Ghose; north of jote lands of Srinath Ghose and of Moochiram Ghose; west of jote lands of Gyaram Chamak Goala and of Gyaram Bagdi; south of jote lands of Gyaram Bagdi and Godai Khan	*Plot No. V.*— Ditto.
8	Ditto ..	Do. .	Ditto	2 14 13	3 6 6	46 0 3	West of the aymah lands of Shibnaram Thakur; south of the mal chakran and jote of Gyaram Bagdi and others east of jote lands of Sriram Chakrabutty; north of jote lands of Ram Chandra Pal and Nafar Ghose	*Plot No VI.*— Ditto.
9	Ditto	Pama ...	Ditto	12 9 3	18 11 6	252 11 9	West of the chowkidari jaigir lands of Shambhu Dhur and Narain Sardar, jote lands of Kedar Thakur and of Kilu Sirdar, south of jote lands of Sriram Parbut and of Kedar Bhattacharjee and of Sridhar Pal; east of jote lands of Aszoodin Sheik, of Madhab Sirdar and of Nattiram Ghosh, north of Poddo Dighi tank and of jote lands of Gokul Sing, north, south and east of jote lands of Haroo Mochi, east of jote lands of Karpadi Bardi.	*Plot No I.*— Ditto.
10	Ditto ...	Do. ...	Ditto	9 18 18	14 14 3	201 0 3	South of jote lands of Sonaton Ghosh; east of jote lands of Nandaram Ghose; north, south and east of jote lands of Uma Charan Satgopo, east of jote lands of Judhisthir Pal and of the devattar lands of Nabai Pundit and of the Natun Dighi tank, and north of the brahmattar lands of Gour Chundra Bhuttacherjee, south and east of the brahmattar of Shama Charan Chakrabutty and east of a drain.	*Plot No. II.*— Ditto.

H. G. COOKE, Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal circle in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

Number of tenures in Register No. 1.	Number of dependent tenures.	Name of defaulting tenures with its situation.	Annual Rental.		Amount of arrears for which the tenures are to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Mouza Patili Machooa Khali.	Rs. A.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	49	Thana Ramoo, taluk Gouri Sanker Boidyanath Kanungo.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	The entire taluks are to be sold.
		Mouza Patili.						
75	52	Thana Ramoo, taluk Hari Sikdar.	525 0 0	97 1 6	198 0 0	32 6 6	230 6 6	
		Mouza Pakekhali.						
178	170	Thana Ramoo, taluk Gouri Sunker Boidyanath Kanungo.	506 13 0	45 15 6	189 13 0	15 5 6	205 2 6	
		Mouza Joarianala.						
195	189	Thana Ramoo, taluk Golam Ali.	528 0 0	83 10 0	195 12 0	37 9 0	233 5 0	
		Mouza Bheola Manik Chur.						
289	274	Thana Chakaria, taluk Bibi Isprak.	757 10 0	9 7 0	284 10 0	32 3 0	316 13 0	
		Mouza Barabakia.						
299	286	Thana Chakaria, taluk Bibi Isprak.	687 9 3	29 13 0	64 6 0	24 9 3	88 15 3	
		Mouza Rajakhali.						
340	835	Thana Chakaria, *Hat Taluk* Haridas Bahardar.	1,153 0 0	50 7 6	320 0 0	.....	320 0 0	
		Mouza Kakra Nalbila.						
552	1294/84038	Thana Chakaria, taluk Misrijan.	2,673 0 0	116 15 6	4,610 0 0	194 15 6	4,804 1 6	
		Mouza Dakhin Nhila.						
556	1035	Thana Teknaf, taluk Srimati Khoyami Chowdria, Monggri and Keochai Chowdry.	1,129 0 0	105 12 6	264 0 0	35 4 6	299 4 6	

Chittagong Collectorate, the 12th July 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining after the latest day of payment, the 25th day of February 1889.

Cox's Bazar Khas Mehal.

No. on Tehsil Register No. 1.	No. of dependent tenure.	Name of dependent tenure with its situation.	Annual Rental.		Amount of arrear for which the tenure is to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thanna Teknaf, mouzah Utter Nhila.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
33	1274/564	Babait Taluk Naio Chowdhuri and others, Hal Taluk Naio Chowdhury and others.	909 0 0	37 10 6	454 0 0	12 8 6	466 8 6	The entire taluoks are to be sold.
		Thanna Teknaf, mouzah Lengutbil.						
35	1311	Taluk Thaoo Chowdhooria ...	798 0 0	44 10 0	400 0 0	14 14 0	414 14 0	
		Thanna Ramoo, mouzah Kachapia, Dochori, Janchari, Lamchari and Sibatali.						
160	149	Taluk Rustum Ali	1,033 1 0	228 12 6	387 8 0	76 3 6	463 11 6	
		Thanna Ramoo, mouzah Kachapia, Dochori, Janchari, Lamchari and Sibatali.						
161	150	Taluk Panchkori Kula ...	800 0 3	186 7 0	300 0 0	62 1 6	362 1 6	
		Thanna Chakaria, mouzah Lakyarchar.						
261	235/3480	Babait taluk Mohan Lal Sukul, Hal taluk Ishan Chandra Bakshee.	1,474 0 0	64 8 0	721 12 0	21 8 0	743 4 0	
		Thanna Chakaria, mouzah Rajakhali.						
340	835	Taluk Haridas Bahardar ...	1,153 0 0	50 7 6	376 0 0	.....	376 0 0	

Chittagong, the 13th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on 30th August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Rauzan and Town.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2/2	Taraf Aujodhya Ram, Fatehabad.	723 13 0	The whole estate is to be sold.	.....	Pran Krishna Das, Ram Shebak Das, Bholanab Charan Mohorir, Judhishtir Mahazun, Madan Mohan, Kailas Chandra, Uma Charan, Har Chandra Rukhit, Naba Chandra Datta, Pran Krishna Datta, Annada Charan Datta.	.....	1 0 0	.....
	Thanas Patia, Fatickcherry, Hathazaree, Satkanea.							
25/51	Taraf Aleyar Khan ...	1,606 0 9	No	Akbarali Khan's share, No. 2.	Srimatee Lotifa Khatoon, Ashraf Ali Khan, Thanda Bibee.	811 6 3	.....	202 6 3
	Thana Fatickcherry.							
37/64	Taraf Anandee Mandla.	1,160 0 3	The whole estate is to be sold.	.....	Nimai Charan Nandy, Guna Sheela.	.....	217 8 3	.....
	Thana Bhatiari.							
61/388	Taraf Ahamudullah, Nasarulla, sons of Aman Sareef, Noabad Khas.	739 8 1	ditto ...	.....	Har Chandra Dey ...	.....	739 8 1	.....
	Thana Rauzan.							
83/391	Taraf Basanta Ram, Fatehabad.	557 14 3	ditto ...	.....	Ananda Mohan Dey and Samadali, Ali Mahamed, Uzir Ali, and others.	.....	52 10 3	.....
	Thanas Bhatiari, Hathazaree, Ramu Zorwargunge, Patia and Satkanea.							
116/522	Kismat Bisheswari, Baboit Taraf Gouri Sanker, Canoongoe.	1,228 12 9	No	Nijamutdeen's share, No. 12.	Moulvi Nijamutdeen on behalf of Majarul Huck and others.	27 11 3	.....	6 6 6
	Thanas Patia, Fatickcherry, Rauzan Town and Satkanea.							
126/593	Taraf Bhela Khan ...	560 13 6	No	Share No. 5 of the last proprietor.	Jinnat Ali, Serang, Noorali Chowdry, Abdul Ali, Abdul Rahim.	346 10 7	.....	9 3 8
	Thana Zorwargunge.							
170/809	Taraf Dowlat Safee ...	881 15 5	The whole estate is to be sold.	.....	Shekh Makbul Ahmed Chowdry, Ali Ahmed Chowdry.	.....	211 15 5	.....
	Thanas Fatickcherry, Hathazaree Patia, Rauzan Town and Satkanea.							
257/1282	Taraf Jabardasta Khan.	6,538 11 9	No	Asadali Khan's share, No. 2.	Anwar Ali Khan, proprietor of share No. 2.	3,813 8 11	.....	948 8 11
	Thana Zorwargunge.							
270/1363	Taraf Janmudun ...	1,227 14 9	No	Share No. 4 of the last proprietor.	Krishna Kumar Roy, Meazan Moborer, Abdul Hamid and others.	288 8 4	.....	13 6 0
	Thana Rauzan.							
305/1552	Taraf Canauze Fernandez.	1,640 5 3	The whole estate is to be sold.	.....	Girish Chandra, Guru Das Rakhit, Pran Krishna, Raj Krishna, Durga Das Rakhit, Kali Kumar Rakhit.	.....	966 11 0	.....
	Thanas Hathazaree, Rauzan.							
368/385	Taraf Mahomed Rulee Khansama.	930 15 0	ditto ...	.....	Jugal Kishore Chowdry, Ganga Das Chowdry, Brindaban Chowdry and others.	.....	232 11 10	.....
377/1894	Taraf Magan Ghaneyshyam.	560 5 0	No	The last share, No. 3	Brindaban Chowdry, Naba Chandra Chowdry and others, proprietors of share No. 3.	424 13 0	.....	21 12 0
	Thana Zorwargunge.							
383/1900	Taraf Mahomed Monohar.	666 15 6	The whole estate is to be sold.	.....	Srimatee Rai Sannissa	.....	468 15 4	.....
	Thanas, Hathazaree, Patia, Rauzan.							
480/2432	Kismat Pran Krishna, Gopi Mohan, Guru Das Haffa Das Roy, Baboit Taraf, Jugal Kishore Chowdry.	3,353 14 6	No	Share No. 5 of the remaining proprietors.	Girish Chandra Roy on behalf of minor Bhikan Chandra, Tripura Charan Roy, Annada Charan Roy and others, proprietors of the last share No. 5.	1,041 3 11	.....	259 4 11

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Fattakcherry Hathazaree, Patia Town, Rauzan.	Rs A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
461 2433	Taraf Pran Ballay ...	944 5 5	No	Renuka's share, No. 1	Srimatee Brajeswari on behalf of Baroda Prasanna and Jamini Ranjan.	236 1 4	.....	58 13 4
	Thana Satkanea.							
527 2554	Taraf Ram Sunder ...	849 6 6	No	Share No 2, being that of the remaining proprietors.	Srimatee Lotifa Khatoon, Srimatee Annapurna.	681 6 6	.....	169 6 6
	Thanas Patia and Town.							
869 2929	Taraf Sachi Roshan	753 11 0	No	Shekh Sadat Ali's share, No 1.	Sadat Ali Chowdry ...	82 5 3	.....	57 10 6
	Thanas Bhatiari, Hathazaree, Zorwargunge, Patia, Rauzan Town, Satkanea.							
573 2933	Taraf Sachee Ram Kanoongoe.	826 12 9	No	Share No. 16 of Dwarikanath Kanoongoe, on behalf of Lucki Narayan Chakra.	Dwarikanath Kanoongoe on behalf of Lucki Narayan Chakra.	4 4 6	... ..	1 0 6
	Thanas Hathazaree, Patig, Rauzan Town.							
800 3054	Taraf Shib Durga Sharan Chowdry.	2,942 8 9	No	Share No. 9 of the remaining proprietor.	Srimatee Rohimannissa, Yar Ali, Fayez Ali, and others.	40 12 7	.. ...	4 8 7
	Thanas Town, Satkanea, Bhatiari, Fattakcherry, Hathazaree, Zorwargunge, Patia, Rauzan.							
608 3135	Taraf Srimanta Ram Kanoongoe.	1,737 13 0	No	Abdulla Khan's share, No. 1.	Abdulla Khan, Raj Chandra Sen, self and on behalf of Bangshee Mohan and Abdul Aziz and others.	789 13 6	.....	57 5 3
	Thanas Bhatiari, Zorwargunge, Hathazaree.							
635 3880	Taraf Shekh Obedullah and Shekh Mahomed Osee and Mahomed Ali.	678 7 0	No	Share No. 2, being the remaining proprietors' share.	Mahomed Asanullah, Rohimullah Abdullah Khan and others.	511 7 3	.....	31 4 2

Chittagong Collectorate, the 17th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned tenures in the directly managed estate of taluk Krishnanagar, pergunnah Serai, in the district of Pooree, will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of August 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of April 1889 :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of tenure, mehal, and pergunnah.	Sudder jumma of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
45	Mouzah Jambhilgoda Padhani in the directly managed estate of taluk Krishnanagar, pergunnah Serai, bearing No. 270 on the revenue roll.	Rs. A. P. 1,000 6 7½	The whole	.....	Adik and Baral, Kreepasindhu Jena, Madhav Baral, Banamali Padhan, Baisnav Charan Mahanti, Narayan Padhan, Kulamani Padhan, Padan Jena, and Govind Routra.	.....	Rs A. P. 1,000 6 7	

Collector's office, Pooree, the 18th July 1889. N. K. BOSE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up to public sale at the Collector's Office of that district on the 19th September 1889, corresponding with 4th Ashin 1296 B.S., Thursday, for arrears of revenue due up to the 28th June 1889 :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
467	Kismut mouzah Saiad Kulutia, pergunnah Futtehsing.	Rs. A. P. 570 11 1	Entire ...	.....	Moulvie Syud Akram Hossain, &c.	.....	Rs. A P. 2 3 6	.....	

Moorshedabad Collectorate, dated Berhampore, the 30th July 1889. J. G. RITCHIE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.	Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.
26	Mallikpore, pergunnah Baligari.	10,595 3 8	.....	9 annas share of six mouzahs "Piriypore and others," of which separate account has been opened, and marked E.	Nobin Chandra Roy Chowdry, and others.	1,369 2 0	.....	51 6 0
49	Hatisala, pergunnah Chowmaha.	11,569 5 0	.....	5*a.* 6*g.* 2*k.* 2*krants* share of the estate of which separate account has been opened, and marked A.	Sama Soondari Debi, on behalf of her minor sons, Ashutosh Gossain and others	3,856 7 0	.....	0 0 3
49	Ditto ...	11,569 5 0	.....	The entire estate, except the share of which separate account has been opened.	Raju Peari Mohon Mookerjee and others.	7,712 14 0	.....	0 3 0
54	Thaipara, pergunnah Pandoca.	1,066 1 0	.....	7*a.* 10*g.* 1*k.* 8*til* 6*khag* share of seventeen mouzahs "Thaipara and others," of which separate account has been opened, and marked A.	Woomodotonnessa Bibee.	476 13 0	.....	35 15 6
72	Gopalnagore, pergunnah Jehunabad.	2,917 11 2	.....	The entire estate, except the share of which separate account has been opened.	Woomesh Chandra Roy and others.	1,519 10 5	.....	99 3 6
117	Rajhat, pergunnah Khosalpore.	726 0 3	.....	Ditto ditto	Jeebonkristo Gossain and others.	265 11 1	.....	2 5 6
153	Mulhohati, pergunnah Boro.	2,968 0 8	.....	1 anna 3 gundas share of the estate of which separate account has been opened, and marked B.	Mr. J. C. Macgregor, Receiver, High Court, to the estate of late Ram Chandra De.	213 6 0	.....	0 0 6
163	Ditto .	2 968 0 8	.....	The entire estate, except the share of which separate account has been opened.	Proad Dass Gossain and others.	970 12 3	.....	0 8 8
170	Lokhonpore, pergunnah Boro.	810 14 5	.....	2 annas 10 gundas share of the estate of which separate account has been opened, and marked A.	Sib Chandra Banerjee.	136 12 0	.....	5 13 3
191	Haripore Aima, pergunnah Chowmaha.	851 3 2	.....	The entire estate, except the share of which separate account has been opened.	Suttodoyal Banerjee and others.	728 2 2	.....	28 9 0
3321	Digra, pergunnah Boro.	530 3 5	The whole estate.	.....	Ramdoyal Banerjee	.....	70 0 0	.....
3341	Khansarai, pergunnah Boro.	1,311 10 6	.....	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 3	.....	162 8 9
3807	Pariarpore, pergunnah Bhoorsut.	1,559 14 11	.....	4 annas share of the estate of which separate account has been opened, and marked A.	Sital Chandra Mookerjee and others.	390 0 0	.....	37 8 0
4085	Sankpore, pergunnah Baira.	10,443 11 0	.....	The entire estate, except the share of which separate account has been opened.	Girish Chandra Chowdry and others.	1,740 3 0	.....	227 2 11

Hooghly Collectorate, the 25th July 1889. H. G. COOKE, Collector of Hooghly.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Shahabad, will be put up to sale at the Shahabad Collectorate on 17th August 1889, corresponding with 6 Bhado 1297 F.S.

The purchasers will be subject to the following conditions of sale:—

Condition of sale.

1*st*.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale:—

Number in statement of Government estates.	Number on the district roll.	Number of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
					Rs. A. P.	
Nil ...	Nil ...	Chawsa, khas pergunnah Chawsa.	⅛ acre ...	Nil ...	82 12 9	

Shahabad Collectorate, the 22nd July 1889. E. F. GROWSE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Mozufferpore will be put up for sale at the Collector's Office of that district on 17th September 1889, corresponding with 8th Asin 1297 Fusle, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
169	Meghpore, pergunnah Basantra.	651 13 0	The whole estate.	...	Mussamut Bibi Sahodra ...	.....	96 3 4	.....
261	Ibrahimpore, pergunnah Brail.	536 0 9	...	12a. 5g. 1c. 1k.	Baisakhie Lall	410 2 9	.....	97 12 8
294	Jarung, pergunnah Brail.	849 9 7	The whole estate.	...	Bishu Nath Sinha	.....	97 5 8	.....
921	Bajidpore Doulut, pergunnah Babra Chumparun.	3,450 12 3	...	12a. 10g. 3c. 1k. 2d. 17r.	Baboo Deo Nundun Sinha, Sambhoo Pershad Sinha and others	2,377 2 7	.....	60 6 6½
938	Basahia Sheikh, pergunnah Babra Chumparun.	1,082 10 8	The whole estate.		Roy Goodar Sahoy	.....	141 8 3	.....
996	Chick Nautta, pergunnah Babra Chumparun.	3,511 4 10		11a. 10g. 2c. 19r.	Rajah Sheoraj Nundun Sinha and others.	2,478 9 2	.....	149 14 2½
1270	Akhtarpore Kanti, Tappa Bhatsulla.	1,625 13 4	.....	17g. 3c. 2k. 2d.	Chedi Sahi	91 5 2	.....	22 12 7
	Ditto ..	1,625 13 4	.....	6a. 16g. 2c. 2d. 13r.	Hajee Sayad Mahamad Taki Khan.	693 14 2	.....	13 5 0
2326	Barharpore Kandh, Chuck Garjawl	828 10 11	.....	13g 1c. ..	Harbalubh Sahoy	33 13 7	.....	3 7 0
2455	Ghatoia Partap, pergunnah Chuck Garjawl.	1,139 7 9	.. ...	13g. 3c. 1k. 2d. 5r.	Bachoo Lall	45 7 3	.....	19 3 10
3478	Utrawl, pergunnah Hajipore.	1,935 7 9	....	5a. 1cg. 1c. 1d.	Ghansham Sinha ...	519 10 0	.....	129 14 1
	Ditto ditto ...	1,935 7 9	.. ...	3a 2k 1d. ..	Lil Baran Sinha	270 0 9	... ..	42 7 0
3497	Biddoopore, pergunnah Hajipore	1,013 10 9	The whole estate.	.....	Baldeo Sinha . ..	.....	301 12 4	.....
3502	Bubhan Gawan, pergunnah Hajipore.	509 15 6	....	10a. 8g. 2c. 2k.	Lakh Patti Kower	333 2 6	.....	54 0 4
	Ditto ditto ..	509 15 6	. ....	2a. 3g. 1c. 1k.	Baj Nath Sahoy	69 0 11	. ..	23 7 6
	Ditto ditto ..	509 15 6	.. ...	8g. ..	Doarika Prasad	12 12 0	.. ...	10 5 9
3528	Joodawanpore, pergunnah Hajipore.	719 10 7	.....	8g. 3c. ..	Kali Charan Sinha	19 11 1	.....	4 15 11
	Ditto ditto ...	719 10 7	....	13g 1c. 1k.	Jagdeo Narayan	30 0 0	.....	6 0 6
	Ditto ditto ..	719 10 7	.....	3c. 1k.	Ajadhya Prasad	1 14 0	.. ...	0 7 6
	Ditto ditto ..	719 10 7	... ..	8g 3c.	Ram Surun Sinha	19 11 0	.....	4 15 9
	Ditto ditto .	719 10 7	.. ..	1a. 7g. .	Palut Kower	60 12 0	.....	11 2 3
	Ditto ditto ..	719 10 7	....	11g 2c. 2d.	Sheoraj Sinha	26 0 9	.....	10 8 8
	Ditto ditto ..	719 10 7	....	1a. 6g 2c. 2k. 8r. 12p.	Chittor Sain Sinha	59 15 8	.....	12 14 3
	Ditto ditto	719 10 7	.....	3a. 1g. 1c. ...	Upnait Naravan	137 12 3	.....	36 7 1
3529	Chuck Singar, pergunnah Hajipore.	1,060 10 8	...	15a. 10g. ..	Paluck Dhari Sinha	1,026 13 4	.	16 1 7
3534	Jasrajpore Battia, pergunnah Hajipore	735 10 11	.....	2a. 7g 3c. 1k.	Doorga Prasad	100 0 0	.....	34 7 0
3559	Chuck Narayan, pergunnah Hajipore.	511 4 7	. ...	1a. 10g	Harbun Sinha	47 2 0	.....	11 12 0
	Ditto ditto	511 4 7	.....	1a. 5g.	Ram Gopal Sinha ...	30 15 1	.. ...	10 0 6
	Ditto ditto ..	511 4 7	.....	3a. ...	Gunga Prasad	95 1 6	.....	17 4 0
3568	Shahpore Quatpore, pergunnah Hajipore	506 10 8	. ..	7a. 17g. 2c. .	Nund Lall	235 2 7	... .	113 12 9
3617	Gobindpore Gokhula, pergunnah Hajipore	836 6 11	.. ...	2a. 1c. ...	Nanuk Prasad	105 2 3	.....	5 5 6
3619	Ditto ditto ..	1,293 9 0	.....	3a. 10g. 1c. 1k. 1d.	Nund Lall ...	308 10 8	.....	72 2 8
3631	Mahamadpore Kaim, pergunnah Hajipore.	859 14 0	..... .	1a. 10g. ...	Jagdip Sinha	80 5 5	.....	20 1 4
	Ditto ditto	859 14 0	.....	14a. 10g. ...	Kishun Prasad ..	774 8 7	.....	273 2 8
3638	Maniarpore, pergunnah Hajipore.	782 0 3	.....	..	Lal Behari Sinha ...	342 1 7	.....	84 13 6
3641	Navanagar, pergunnah Hajipore	791 0 0	.....	3a. ...	Soodist Lall	148 5 0	.....	37 9 0
	Ditto ditto	791 0 0		3a. ...	Ditto	148 5 0	.....	37 3 9
4208	Narawan, pergunnah Morwah Khoord.	1,729 9 6	...	1c. 2d. ..	Sheikh Joomrati	1 10 9	.. ..	0 6 4
	Ditto ditto	1,729 9 6	. ...	15g. ...	Mussamut Imrit Kower .	103 8 3	..	16 [illegible] 2
4814	Padri Aubgawan, pergunnah Mahila Toorki.	516 11 9	The whole estate.	.. ...	Thacoor Dywal Sahi Roy Jung Bahadoor.	....	19 11 3	.....
5402	Shariffpore, pergunnah Nanpore.	506 9 1	ditto ...	.....	Sher Bahadoor Sahi and others.	.....	81 10 8	.....
6884	Jafferpore, pergunnah Ratti.	962 13 4		3a. 7g. 1c. 1k. 2d. 8r. 12p.	Deo Prasad, Ram Chunder Prasad.	262 8 0	.....	16 9 9
	Ditto, ditto	962 13 4	...	7a. 10g. 1d. 11r. 4p.	Herdeo Narayan Jag Mohan Roy.	409 5 4	.....	31 8 4
6999	Hooseypore, pergunnah Ratti.	1,087 6 5	...	3a 6g. 2c. 2k. 2d. 17r. 10p.	Boodhraj Kower	236 4 11	.....	97 7 11
7273	Agrail Khoord, pergunnah Saraisa.	765 4 8	The whole estate.	.. ...	Raghoobuns Sahay	.....	186 13 4	.... .
7392	Jahangirpore Sahukhani, pergunnah Saraisa	656 7 3	.	3a. 10c. 1c. 1k. 1d. 10r.	Mahadeo Chowdhri	162 14 0	.	32 3 8
7455	Sarmastpore, pergunnah Saraisa.	550 11 6	....	5a. 2g. ...	Mussamut Monga Kower ...	181 10 5	.....	83 15 11
	Ditto ditto .	550 11 6	.....	4a. ...	Nandkeshwar Sahay ...	137 10 10½	.....	34 5 11½
7520	Karnowti, pergunnah Saraisa	1,370 1 9	...	1a. 8g. 3c. 1k. 8r.	Gopal Narayan Sinha ...	123 8 0	.....	6 4 9
	Ditto ditto	1,370 1 9		6g 2d. 12r. 5p.	Narayan Dutt Sinha	26 11 11	.....	18 3 11
	Ditto ditto ...	1,370 1 9	.	12g. 1k. 1d. 14r.	Nanho Sinha	51 15 1	.....	13 13 0
	Ditto ditto ..	1,370 1 9	.. ...	4a 10g. 1k. 2d. 3r. 7p.	Lillawati Kower	385 15 1	.....	113 0 1
8375	Sirhooli, pergunnah Tirauth.	537 9 2	The whole estate.	...	Mussamut Audh Kower	. ....	49 14 1	.....
9462	Arsji Herhi Nawbrar Bangra, pergunnah Gadahsand	765 5 0	..	2a. 13g. 11c. ...	Debi Dutt Sinha ...	144 5 4	...	1 1 0

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9462	Araji Serhi Nawbrar Bangra, pergunnah Gadahsand.	765 5 0	.....	6a. 13g. 1c. ...	Brahamdeo Narayan Sinha ...	360 5 6	.....	35 12 6
9913	Raja Pakur, Chuck Garjawl.	600 3 4	.....	5a. 6g. 2c. 2k. ...	Kandhbehari	200 1 1½	.....	10 0 3
9940	Tajpore Pooraina, pergunnah Gadahsand	570 9 4	.....	4a. ...	Mahamad Wazir Ali Khan ...	142 10 4	.....	19 4 8
	Ditto ditto ..	570 9 4	.....	4a. 10g. ...	Mussamut Indermani Kower	160 15 6	.....	940 13 4
10368	Jahangirpore Pirthi, pergunnah Hajipore.	607 4 6	.....	11a. 15g. ...	Samodh Sinha	514 3 5	.....	4 3 10
10763	Pachra, pergunnah Nanpore.	512 13 7	The whole estate.	.....	Sesman Chowdhrain	.... .	128 3 4	.....
11364	Rampore Karari Barari, pergunnah Hajipore.	856 0 0	.....	7a.	Bhaw Deo Narayan Sinha ...	374 0 0	. .	95 14 0
	Ditto ditto ...	856 0 0	.....	1a. 2c. ...	Mussamut Soorat Kower ...	54 3 0	.....	13 11 0
	Ditto ditto ..	856 0 0	.....	2a. ..	Kooldip Narayan	107 0 0	.. ..	26 12 0
11920	Sookoonarpore, pergunnah Hajipore.	1,478 13 3	.....	13a. 6g. 3c. 1k.	Sajiwan Doobey	1,232 1 3	.....	286 10 4
11937	Baharampore, pergunnah Azimabad.	1,763 0 0	The whole estate.	.....	Jagan Lal Bhagat	.....	10 12 11	

Mozufferpore Collectorate, the 27th July 1889. W. H. D'Oyly, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 23rd September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
29	Kishmat, pergunnah Khalishkhali.	897 12 0	Whole estate	.....	Kailas Kamini Debi and others.	.....	36 0 3	.....
114/1	Kishmat, pergunnah Bazitpore.	2,124 4 7	Ditto ...	Share No. 1—3a. 3g. 1k. 11½l	Sital Nath Bhunja and others.	420 2 8	.....	7 1 6
125/1	Kishmat Baikari, pergunnah Buran.	712 6 11½	Ditto .	Share No. 1—9a. 5g. ...	Prasanna Kali Ray Chowdhuri and others.	411 13 11½	....	38 10 3½
167/2	Kishmat Sarrapur, pergunnah Shahas.	2,124 2 8	Ditto ...	Share No. 1—1a. 4p. ...	Mati Lal Basu and others.	177 1 6½	.....	12 0 2½
210/1	Kishmat, pergunnah Hilki.	785 9 5	Ditto ...	Share No. 1—11a.	Bhikhya Ram Roy Chowdhury and others.	540 1 6	.....	2 8 11

Khoolna Collectorate, the 27th July 1889. B. DE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Durbhunga will be put up for sale at the Collector's Office of that district at 12 o'clock on Thursday, the 15th August 1889, corresponding with 4th Bhadu 1296 F. S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue, and which were due on the 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	829	Sothgama, pergunnah Bhalia.	503 13 1	The whole	.....	Mussamut Goonhata Deye, Mussamut Tejheta Deye.	....	9 10 4	.....
2	3043	Taluqa Sivai Singhpoor, pergunnah Saraisa.	1,727 7 5	.....	Putte umali, consisting of 4a. 18g. 1c 2k. 18r. of mouzah Jagarnathpoor-Moosapur 13a. 2g. 2k. of mouzah Patail, 16 annas of mouzah Mansinghpur Bijhrowli.	Shaik Mahbub Ali, Shaikh Kitab Ali, Toolshi Jha, Tiluk Jha, Sibu Jha, Tofi Jha, Soarath Jha, Jai Ram Jha and others.	463 13 10	.....	35 9

The 11th July 1889. H. S. BEADON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on the 16th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hisya 10*as.* 13½*gds.*, Maulvi Abdul Ali.	2,199 4 11½	.....	Hisya 2*as.*	Mir Mahomed Muzaffer Hossen *alias* Milan Meah and others.	274 14 7½	.....	34 2 0
115	Pergunnah Patpashar, Banamch Mohadeb Mukhapadhya.	10,768 0 1½	.....	Residue share.	Annadaprosad Mukhopadhya and others.	8,973 5 4½	...	831 3 1
				Hisya 2*as.* 13*gds*, 1*kr.* 1*kt.*	Girish Chandra Mukhopadhya.	1,794 10 9	.....	166 14 2
168	Pergunnah Rajnagar mudafat hisya Kebal Ram Sen, Chakla Rajpur.	1,231 11 0	.....	Hisya 1*a.*	Kali Charan Pal and others	76 15 6½	.....	37 11 1½
194	Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Huranessa.	708 9 11½	.....	Residue share.	Husni Khanam and others .	354 4 11½	.....	70 5 11½
272	Pergunnah Sahebabad, Peshkosh Dewani Banameh Mirza Hyder Ali.	533 5 4	.....	Ditto ...	Obhoy Charan Mukherjee ..	133 5 1	.....	31 4 7½
				Hisya 1*a.* 11½ *gds.*	Jogot Chandra Dhar .	52 1 4	.....	12 4 5
325	Tuppeh Moheswardi, Dewan Elahi Newaz Khan.	14,133 5 4½	.....	Residue share.	Ananda Mohun Das and others.	1,027 5 5½	.....	117 6 3½
303	Pergunnah Bikrampur, taluq Brindaban Chandra Radha Kisore Sen.	1,452 9 1	.....	Ditto ...	Rup Lal Raghu Nath Das and others.	554 10 2½	..	26 10 0½
				Specific lands in mouzah Churain and others.	Sheikh Momir Meah .	12 10 9	.....	0 8 0½
423	Taluq Gangni Shana ...	511 7 5½	.....	Residue share.	Ahlad Mani Chaudhurani and others.	21 7 1	.....	2 10 10½
502	Sahar Chandina May, Peshkosh Chandina, Moulvi Abdul Ali.	1,898 10 8	.....	Ditto ...	Protap Chandra Das and others.	664 8 2	.....	130 12 0
509	Pergunnah Bikrampur, taluq Ramgunga Bosu.	694 3 0	.....	Ditto ...	Sitamani and others	256 9 0	.....	70 1 6
4342	Pergunnah Chand Protap, taluq Nandaram Mojumdar	534 6 5	.....	Ditto ...	Nitya Hari Kalachand Rai and others.	178 13 10½	.....	54 6 6
				Hisya 2 annas.	Ram Chandra Ghosh and others.	66 12 9½	.....	3 10 6
4349	Pergunnah Patpashar, taluq Golam Hossen Chaudhuri.	930 3 11½	.	Residue share.	Amirannessa Khaton and others	359 1 9	.....	43 6 9½
				Hisya 1½ annas.	Najbannessa and others ...	87 3 5	.....	9 3 4
6851	Pergunnah Rajnagar, taluq Ramdeo Ghosh.	642 2 1½	.....	Residue share.	Kalachand Saha and others	535 1 8½	.....	20 14 5
8484	Chur Bukhtabali	584 0 0	Entire estate.	.....	Pran Nath Pare and others ..	.....	124 0 0	...
9101	Chur Tilli within chur Mirzapur.	1,187 0 0	Ditto ...	.....	Romoni Mohun Rai and others.	...	300 0 0	...
9303	Pergunnah Rajnagar, Chakla Amirabad, mudafat hisya Kali Sunker Sen, Jawar Bali Gaon, taluq Krishna Mangul Pal.	717 13 11	..	Residue share.	Ram Krishna Pal and others	251 8 11	.....	2 4 8½
9675	Pergunnah Uttersahapur, Chur Dighaldi.	1,121 0 0	.....	Hisya 2*a.* 13*g.* 1*kr.* 1*kt.*	Narendra Mohun Rai Chaudhuri and others.	186 13 4	.....	46 13 3
				Hisya 7*g.* 3*kr.* 1*kt.* 2*at.*	Chandra Kala Chaudhurani and others.	27 11 0	.....	0 5 0
9762	Pergunnah Uttersahapur, Chur Delwarpur.	4,196 0 0	Entire estate	.....	Jaharuddin Hyder and others.	.....	701 0 0	...
10507	ergunnah Birahimpur, tuppeh Shet.	816 13 0	Ditto ...	.	Benode Behari Rai and others.	.....	99 14 6	.

Dacca Collectorate, the 30th July 1889. L. HARE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's office of that district on 19th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
				Second class mehals.				
891	Chur Ramnagar Rudranagar, pergunnah Bagwan.	Rs. A. P. 1,158 4 3	Whole estate.	Nil	Nafur Chunder Pal Chowdhuri and others.	Rs. A. P. Nil	Rs. A. P. 54 1 8	Rs. A. P. Nil.

Nuddea Collectorate, the 31st July 1889. E. G. GLAZIER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 26th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
38	Jinaipur, pergunnah Alinagar.	1,267 7 0	.....	11 annas ...	Rudra Prasanna Sinha and others.	871 5 10	... ..	0 3 8
49 Separate account No. 35.	Harisipur, pergunnah Barbaksing.	1,508 12 0	. ....	2 „	Hemangini Debi, for self and guardian of minor Dakshina Rangan Banerji.	188 9 6	.....	0 0 6
73 Separate account No. 147.	Kirtihat, pergunnah Khargram.	1,984 7 0	.....	5*a.* 6*g.* 2*k.* 2*kranti*	Surendra Lal Roy Choudhuri.	661 7 8	.....	0 4 8
74	Ditto ditto ..	2,326 9 0	.	3*a.* 9*g.* 2*k.* 2*til* ..	Boni Madhab Chatterji and others.	465 9 2	.....	77 10 10
105 Separate account No. 434.	Kulera, pergunnah Khatanga.	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Hara Krishna Sen, guardian of Mrityenjoy, *alias* Patkari Sen.	18 0 0	.....	1 18 11
105 Separate account No. 435.	Ditto ditto .	1,475 10 0	... ..	3*g.* 3*k.* 5½*danti* ...	Jagunnath Sen ...	18 0 0	.....	0 0 10
105 Separate account No. 490.	Ditto ditto ...	1,475 10 0	.....	13*g.* 1*k.* 1*kranti* ...	Mrigendrabala Dasya, guardian of Dharanidhar Sen.	61 7 9	.....	0 0 9
111 Separate account No. 138.	Rosowan, pergunnah Barha.	4,227 5 0	.	2*a.* 5*g.* ...	Dindoyal Banerji and Kali Das Banerji.	595 11 6	.....	0 15 2
150	Khanpram, pergunnah Barbaksing.	3,020 6 0	The whole		Syed Serojuddin Mahmed.	.....	292 13 0	.....
171	Lambodorpur, pergunnah Khatanga.	1,152 0 0	Ditto ...	.. ..	Mahamayi Dasya and others.	.... .	0 5 9	.....
233	Bidaipur, pergunnah Khatanga.	1,143 14 0	Ditto ...	..	Ramdhan Roy and others.	..	0 6 0	.....
240	Damdama, pergunnah Alinagar.	1,492 11 0	Ditto ...	..	Fanindra Narayan Roy and others.	... ..	2 14 2	.....
1090 Separate account No. 478.	Belgram, pergunnah Kutabpur.	799 7 3	.....	13*g.* 1*k.* 1*kranti* ...	Abdul Latif Matoali of Mosque.	33 5 3	...	0 14 11

Beerbhoom Collectorate, the 25th July 1889. T. J. C. GRANT, Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put up for sale at the Collector's Office of that district on the 3rd September 1889 for arrears of revenue and other demands, which by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue :—

Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold specification of such share or shares.	Names of proprietors.	If a share is to be sold, the sudder jumma of such share or shares.	If a share is to be sold, the arrears due from such share or shares.	If the whole estate is to be sold, the arrears due from the whole estate.
		Rs A. P.		As. G. K. K. KT. T.		Rs. A. P.	Rs. A. P	Rs. A. P.
89	Pergunnah Jajpoor, thana Kalimecha.	1,198 7 4	... ..	13 2 15 2 0 0	Janmeyjoy Panda and others.	990 15 3	4 6 0	.....
656	Pergunnah Soohang, mouzah Nagaspoor.	928 13 7	.. ..	15 2 9 2 12 3	Chaudhory Jagannath Santra, &c.	882 11 0	3 4 0	.....
744	Pergunnah Soongara, thana Manda.	1,615 14 1	Whole sale	.....	Gobinda Chandra Paharaj and others.	.....	.....	2 2 10
1973	Pergunnah Koodinda, thana Roghunathpur.	1,601 7 7½	.....	12 0 0 0 0 0	Radhamadhab Samantra and others	1,201 1 8½	400 5 11	.....
1981	Pergunnah Koodinda, mouzah Aitpoor.	635 10 8	.....	14 0 0 0 0 0	Ditto ditto ...	573 11 4	62 0 0	.....
1664	Pergunnah Sargara, thana Dhanesor.	5,245 8 8½	.....	14 0 0 0 0 0	Brajakishore Mahapatra, &c.	4,589 6 2½	1,008 15 7	.....
2034	Pergunnah Koodinda, mouzah Rajhangs.	1,695 3 10	Whole sale	.....	Radhamadhab Santra and others.	.....	.....	635 10 0
2455	Pergunnah Jhankar, thana Birtool.	2,649 15 5	.....	15 8 4 2 11 3	Soorjamani Dei, and others.	2,588 11 4½	963 2 0	.....
2498	Pergunnah Bakharabad, thana Binabar.	2,886 1 1½	Whole sale	.	Radhamadhab Santra and others.	.....	.....	541 1 11
2501	Ditto ditto	1,012 14 0	.....	14 11 3 7 4 0	Ganesor Chaudhory and Basoodeb Acharjee, &c.	901 4 5½	138 0 0	.....
2623	Pergunnah Painda, thana Maleepoor.	1,355 6 9	Whole sale	.....	Radhamadhab Samantra, &c.	....	.....	175 6 0
2071	Pergunnah Deogan, mouzah Niali.	1,132 15 6½	Ditto ...	... ..	Khemankori Dasi and others.	.....	.....	16 0 0
2073	Pergunnah Deogan, mouzah Amarpara.	900 7 9½	Ditto ...	.....	Karoonakar Mahapatar, &c.	.....	.....	120 4 0
2716	Pergunnah Kato, thana Singhpoor.	3,071 3 10½	.....	12 8 4 11 0 0	Sripati Mangaraj and others.	2,434 14 10½	7 0 0	.....
2804	Pergunnah Koorua, thana Nahalpoor	710 3 3	Whole sale	.. .	Mahabananda Mahapater and others.	.....	.....	35 1 0
3230	Pergunnah Sargara, thana Soobloo.	711 4 7½	.....	15 4 11 11 0 0	Danaidan Mahapater and Sonaton Sahoo and others.	683 13 1	40 0 0	.....
3500	Pergunnah Daloogram, mouzah Sasanda.	655 8 1	Whole sale	.....	Jagunath Panda and others.	.....	.....	6 9 6

Cuttack Collectorate, the 26th July 1889. H. F. J. T. MAGUIRE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 16th September 1889, corresponding with the 7th Assin 1297 F.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
59	Rampur Taluka, pergunnah Bhagulpur, thana Sultangunge.	Rs. A. P. 1,240 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c....	Rs. A. P. 504 10 0	Rs. A. P.	Rs. A. P. 10 6 0
95	Mandar Tappa, pergunnah Bhagulpur, thana Sultangunge.	1,706 12 0	.....	Gds. Pair ... ... 16 Jhajha ... ... 16 Makisar ... ... 16 Rafatpur 16	Payaray Lal Misra...	5 0 0	....	0 8 0
				Pair ... ... 16 Rafatpur ... ... 16 Makisar ... ... 16 Doodhanmar ... ... 16 Jhajha 16	Narsingh Prosad Misser, minor, under the guardianship of Mussamut Sinatabati Missrain.	5 0 0	.....	8 8 0
				The residue ijmali share of which separate account has not been opened.	Mussamut Kastoorabati, &c.	227 12 0	... .	24 13 0
334	Bibitti, pergunnah Chye, thana Kishengunge.	589 6 0	.....	1a. 10g. share	Gunga Ram Kumar, &c.	55 9 0	.....	13 14 0
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	128 11 0	.....	32 8 0
335	Bikrampur Chuckrami taluka Nisf, pergunnah Chye, thana Bihpur.	7,711 15 0	.. ...	1a. 15g. and a little over Nisf, mouzah Bikrampur Hariharpur.	Mahesh Lal ...	113 2 0	... ..	28 3 0
				Jamaluddinpur 1a. 10g. ... Bishenpur, Gopal and Tekwajpur 15 gundas. Amri Bishenpur 9g. 3c. 1k. Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 7g. 2c.	Ganga Ram Kumar, &c.	58 4 0	...	14 9 0
				Bikrampur 6 pie ... ... Bishenpur, Gopal and Tekwajpur 6 pie. Amri Bishenpur and Syad Nuruddinpur 3g. 1c. 1½dt. Jalkar Banudutt 2g. 2c.	Karam Chand Kumar.	23 2 0	.. ..	5 12 0
				Jamaluddinpur 10 gundas ... Bishenpur Gopal and Tekwajpur 5 gundas. Bishenpur Amri 3g. 1c. 1k. Syad Nuruddinpur 3g. 1c. 1dt. Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 2g. 2c.	Malto Kumri, late proprietor, and Dibsukh Ram, sale purchaser.	23 2 0	..	5 12 0*
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	612 12 0	.....	1,108 9 0
382	Dhapdhara Taluka, pergunnah Chye, thana Kishengunge.	8,193 1 0	.....	Kishenpur, Banwari Chak, Syad Mohiuddin and Abdul Rahim Chak and Chak Shah, 4 annas share.	Baij Nath Ram, &c.	38 9 0	...	8 12 0
				Dhapdhara 4 annas share ...	Ghan Sham Singh Kumar, &c.	50 5 0	.....	12 9 0
				The residue ijmali share of which separate account has not been opened.	Kuldip Lal, &c.	6,248 5 0	.....	1,557 4 0
379	Masum Nawaz kismut, pergunnah Chye, thana Kishengunge.	703 15 0	.....	The residue ijmali share whose separate account has not been opened.	Singheshwar Prosad, &c.	332 0 0	... ..	44 0 0*
384	Nagarpara kismut, pergunnah Chye, thana Bispur.	877 15 0	Whole	.....	Mussamut Rajbati Kumri.	... .	218 12 0	...
380	Ditto ditto ...	645 11 0	.....	The residue ijmali share whose separate account has not been opened.	Santokhi Rai, &c.	215 3 0	.....	7 5 0
400	Bhagwanpur Taluka, pergunnah Nisankhpur Kurah, thana Scopole.	1,263 1 0	.....	Ditto ditto ...	Mussamut Krishnabati Kumri, &c.	271 5 0		99 12 0
471	Gangapur Rajni Gote Taluka, pergunnah Nisankhpur Kurah, thana Madhepura.	11,254 13 0	. ...	3 annas share	Rakhal Rai ...	2,109 5 0	... .	395 8 0
472	Saroni Kalan, pergunnah Nisankhpur Kurah, thana Kishengunge.	851 8 0	.....	The residue ijmali share whose separate account has not been opened.	Jagar Nath Ram, &c.	620 1 0	.....	116 4 0
402	Haroli, pergunnah Nisankhpur Kurah, thana Kishengunge.	540 10 0	Whole	...	Hot Narain Singh, &c.	...	92 10 0	.....
532	Thalha, pergunnah Naradigar, thana Scopole.	1,084 3 0	...	Mouah Thalha, 4g. 2c. 2k. 13¼ rain.	Ghonsham Singh Jha.	3 5 0	.....	0 10 0
				The residue ijmali share of which separate account has not been opened.	Badri Nath Thakur, &c.	90 10 0	...	16 5 0
533	Makroohi, pergunnah Naradigar, thana Scopole.	3,768 0 0	. ..	As. Makroohi ... ... 16 Talinpati .. ... 16 Pursa ... 16 Atalkha urf Ekma 16 Doobiahi 9g. 1c. 2kr.	Haman Singh, &c....	813 0 0	..	152 7 0
				The residue ijmali share whose separate account has not been opened.	Dai Rani Kumri ...	155 6 0	..	29 4 0

* The estate was sold in auction on 24th June 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3193	Maheshpur Taluka Banahra kismut, pergunnah Bhagulpur, thana Amarpur.	1,534 11 0	.....	The residue ijmali share whose separate account has not been opened.	Gajadhar Prosad urf Gayadin.	767 6 0	.....	121 15 9
3851	Kalyanpur pergunnah Dhaphar, thana Pertabgunge.	913 5 0	.....	5 annas share	Khoob Lall Sahoo...	285 7 0	.....	53 9 0
				The residue ijmali share of which separate account has not been opened.	Jogeshwar Singh, &c.	627 14 0	.....	117 11 0
3852	Bihpur, pergunnah Dhaphar, thana Pertabgunge.	508 3 0	Whole	.....	Khoob Lall Sahoo, uncle and Manager of Awadhbehari Lall Sahoo.	.....	196 9 0	.....
3863	Bhawanipur, pergunnah Dhaphar, thana Pertabgunge.	1,309 0 0	... ..	Deb Nagar 7a. 6p. share ...	Khoob Lall Sahoo...	90 5 0	.....	16 14 0
				The residue ijmali share of which separate account has not been opened.	Kamaruddin Ahmed	144 7 0	.....	28 15 9
4169	Dharumpur kismut, pergunnah Lakhanpur, thana Sultangunge.	907 3 0	Whole...	.....	Ram Jhari Kumri, mother and guardian, Basdeb Narain, &c.	.....	45 15 0	.....

Bhagulpur Collectorate, the 2nd August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagepore will be put up for sale at the Collector's office of that district on 16th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.		A. G. K. C.		Rs. A. P.	Rs. A. P.	Rs. A. P.
40	Kismut pergunnah Jahungirpore and others.	31,176 7 7½	.....	2 15 1 1	Haro Chundra Choudhury and Madhu Sudon Choudhury.	5,196 1 3½	.....	624 3 11
		Malikana. 796 0 0				Malikana. 132 10 8		Malikana. 33 2 8
		31,972 7 7½				5,328 11 11½		657 6 7

Dinagepore Collectorate, the 24th July 1889. C. R. MARINDIN, Colelctor.

Notice of Deaths sent to the Administrator-General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
J. K. Wicks	Chandechar Tea Estate, Sylhet.	3rd December 1888 ...	District Judge of Sylhet, on the 10th December 1888.	Reported to have left a will. Executors in England. Property has been made over to Mr. H. Wicks, who has no probate, letters of administration or a certificate from the Administrator-General.
Mr. Casey	Darjeeling	2nd June 1889 ...	Officiating District Judge of Dinagepore, on the 10th July 1889.	No will Assets about Rs. 161-8. The deceased was a driver on the Darjeeling-Himalayan Railway. No application for administration.
S. P. H. Dyson	Magwi	1st ,, ,, ...	Deputy Commissioner, Magwi, on the 3rd July 1889.	Reported to have left an unattested will. Assets over Rs. 1,000 in value. No application for administration.
Norman W. E. Marshall ...	Hazaribagh	26th ,, ,, ...	Deputy Commissioner, Hazaribagh, on the 15th July 1889.	No will. Property estimated at about Rs. 200, in the custody of the Deputy Commissioner of Hazaribagh. No application for administration.
William Howard	Ahmadpore	16th July ,, ...	District Judge, Jounpur, on the 16th July 1889.	Reported to have left a will. No application for administration.
Charles Butler Jones	Mohonamukh, Lakhimpore	12th June ,, ...	Officiating Judge of the Assam Valley District, on the 17th July 1889.	No will left. No application for administration.

L. P. D. BROUGHTON, *Administrator-General.*

ADMINISTRATOR-GENERAL'S OFFICE, 1 COUNCIL HOUSE STREET, *Calcutta, the 1st August* 1889.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st July 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS.							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879 4½ per cent. portion.	Total.			
Balance of 15th July 1889	54,700	11,35,787	26,64,000	2,46,13,100	85,69,400	4,03,22,500	2,11,13,700	9,84,18,487	62,200	73,40,400	11,04,56,600	11,78,59,200	1,33,800	32,200	21,64,98,387
ADD—															
Amount enfaced at Madras between 16th and 31st July 1889 .	.....	.....	.....	8,600	3,000	10,300	5,000	26,900	.....	.....	.....	.....	.....	.....	26,900
Amount enfaced at Bombay between 16th and 31st July 1889	.....	.....	.....	8,500	1,500	26,000	2,000	38,000	.....	2,000	68,000	70,000	.....	.....	1,08,000
Amount enfaced at Calcutta between 16th and 31st July 1889	.....	.....	.....	8,200	500	5,29,600	.....	5,38,300	.....	.....	21,600	21,600	.....	.....	5,59,900
	54,700	11,35,787	26,64,000	2,46,38,400	85,74,400	4,08,88,400	2,11,20,700	9,90,21,687	62,200	73,42,400	11,05,46,200	11,79,50,800	1,33,800	32,200	21,71,93,187
DEDUCT—															
Amount written off in the London registers	.....	.....	.....	42,200	500	3,52,900	22,200	4,17,800	6,500	.....	40,000	46,500	.....	.....	4,64,300
Balance on 31st July 1889 ...	54,700	11,35,787	26,64,000	2,45,96,200	85,73,900	4,05,35,500	2,10,98,500	9,86,03,887	55,700	73,42,400	11,05,06,200	11,79,04,300	1,33,800	32,200	21,67,28,887

NOTE.—From 9th June 1887 to 31st May 1889—Enfaced from India 6,064 lakhs; re-transferred from London 5,254 lakhs.

,,	1st	,,	1889	,,	15th June	,,	,,	,,	,,	5	,,	7 ,,
,,	16th	,,	,,	,,	30th	,,	,,	,,	,,	3	,,	3 ,,
,,	1st July	,,	,,	,,	15th July	,,	,,	,,	,,	1	,,	3 ,,
	16th	,,	,,	,,	31st	,,	,,	,,	,,	7	,,	4 ,,
										6,080		5,271
										5,271		
									Balance against India ...	809	lakhs.	

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 1st August 1889.

(3029—1)

W. D. CRUICKSHANK,
Secretary and Treasurer

Commissioners for making Improvements in the Port of Calcutta

NOTICE

UNDER SECTION 69 OF ACT V (B.C.), OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships
1889			
July 9	1 Case, C F K in a diamond	Order ...	S. S "City of Bombay."
,, 9	8 Cases, 356 by 196 in a diamond ...	Ditto ...	Ditto.
,, 9	6 Bundles bars round iron, N P, or no mark	Ditto	Ditto.
,, 9	1 Bundle bars round iron, N C, or no mark ..	Ditto ..	Ditto.
,, 9	1 Bar flat iron, no mark	Ditto ..	Ditto
,, 9	3 Cast iron, W S in a diamond, or no mark	Ditto ..	Ditto.
,, 9	1 Case, Messrs. Walsh, Lovett & Co., or no mark ...	Addressed ...	Ditto.
,, 9	36 Cast iron gratings, no mark	Order ..	Ditto.
,, 9	1 Parcel, J G and S	Ditto ...	Ditto.
,, 12	5 Cases, D & Co: in a diamond	Ditto ...	S S. "India."
,, 12	1 Cask, J B W in a diamond	Ditto .	Ditto.
,, 12	1 Case, 361 by 6 in a diamond, C B & Co. outside	Ditto	Ditto.
,, 12	2 Cases, 356 by 204 and 205 in a diamond, C B & Co. outside.	Ditto ...	Ditto.
,, 12	1 Case, 356 by 180 in a diamond, C B & Co. outside.	Ditto .	Ditto.
,, 12	8 Casks, C M in a diamond, S and S C below	Ditto ...	Ditto.
,, 12	1 Cask, Colin or no mark ...	Ditto ..	Ditto.
,, 12	2 Cases, 279 in a diamond	Ditto ...	Ditto.
,, 12	160 Kegs, F H	Ditto .	Ditto.
,, 12	1 Case, G D M in a block	Ditto ...	Ditto.
,, 12	2 Cases, 711 in a diamond, G S below	Ditto ...	Ditto
,, 12	4 Casks, 767 in a diamond, G S below ...	Ditto ...	Ditto
,, 12	1 Case, H C G & Co in a diamond, G below ...	Ditto	Ditto.
,, 19	2 Plates iron, 633 in a diamond, D below, or no mark	Ditto ..	Ditto.
,, 19	1 Case, 314 in a diamond, J B G below	Ditto ...	Ditto.
,, 19	2 Cases, 285 in a diamond, J B G below ...	Ditto ...	Ditto.
,, 19	4 Cases, L O C K E	Ditto ...	Ditto.
,, 19	6 Cases, M 160 in a diamond, W M C top ..	Ditto ...	Ditto.
,, 19	1 Case, M and R in a diamond, D L top	Ditto ...	Ditto.
,, 19	2 Cases, 1867 in a diamond, O S top	Ditto ...	Ditto.
,, 19	4 Casks, 12 in a diamond, P below	Ditto ...	Ditto
,, 19	1 Case, R E	Ditto ...	Ditto
,, 19	1 Case, S	Ditto ...	Ditto.
,, 19	6 Packages, S S by 294 in a block ...	Ditto ...	Ditto.
,, 19	1 Case, T and S in a diamond, G below... ...	Ditto ...	Ditto.
,, 19	2 Packages, 4307 in a diamond, U H C outside ..	Ditto	Ditto.
,, 19	1 Case, 501 in a diamond, W L below	Ditto ...	Ditto.
,, 19	6 Iron joists, C in a diamond	Ditto ...	Ditto
,, 19	2 Cases, 439 in a diamond, Madras below ...	Ditto ...	S S. "Duke of Sutherland."
,, 19	4 Kegs, no mark	Ditto ...	Ditto.
,, 19	1 Case, A C B in a diamond, C & Co. top ...	Ditto ...	Ditto.
,, 19	1 Case, no mark	Ditto ...	Ditto
,, 19	42 Cases, P G by M P & Co. ..	Ditto ...	Ditto.
,, 16	2 Rundlets, no mark	Ditto ...	Ditto.
,, 16	1 Iron joist, D in a block	Ditto ...	Ditto.
,, 16	1 Iron joist, C W L L, or no mark ...	Ditto ...	Ditto.
,, 16	2 Iron joists, Belgian, or no mark	Ditto ..	Ditto
,, 16	1 Iron plate, B in a diamond, J S outside ...	Ditto ...	Ditto.
,, 22	2 Cases, 1689 in a block	Ditto .	S S "Drauchenfels."
,, 22	1 Case, 667 in a diamond, C H L & Co. outside ...	Ditto .	Ditto.
,, 22	1 Crate, D U	Ditto	Ditto
,, 22	457 Packages iron, no mark	Ditto .	Ditto
,, 22	6 Pieces sheet iron, S H by A	Ditto ...	Ditto.
,, 22	34 Bars square iron, 11 green, or no mark	Ditto .	Ditto
,, 22	1 Case, S K C in a double triangle	Ditto ..	Ditto
,, 22	4 Bags no mark	Ditto ..	Ditto.
,, 22	3 Iron joists, no mark	Ditto ..	Ditto
,, 22	1 Channel bar, no mark	Ditto ..	Ditto.
,, 22	1 Bag, A T by B and Y ...	Ditto ...	Ditto.
,, 22	1 Bag, C D O	Ditto .	Ditto
,, 22	1 Bag, F K	Ditto ..	Ditto
,, 24	3 Cases, 7409 in a block, B L B outside ...	Ditto ..	S S "Hispania."
,, 24	3 Packages, 7265 in a block, B M & Co. outside	Ditto ...	Ditto.
,, 24	1 Case, 907 in a diamond	Ditto ...	Ditto.
,, 24	15 Bales, F M M in a heart, B top	Ditto ...	Ditto
,, 24	20 Cases, M I in a block, C A & Co outside, Delhi below	Ditto ..	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
July 24	7 Bales, S & Co in a triangle, A P top ...	Order ...	S. S. "Hispania."
,, 24	12 Packages, S S by 294 in a block	Ditto ...	Ditto.
,, 24	2 Bales, 1001 in a double triangle	Ditto ...	Ditto.
,, 24	1 Case, 907 in a diamond, L B top	Ditto ...	Ditto.
,, 24	1 Case, L O C K E	Ditto ..	Ditto.
,, 24	1 Bale, B B C or G	Ditto ...	Ditto.
,, 25	1 Case, 506 in a diamond, A B & Co. outside ..	Ditto ...	S. S. "Kaisar-i-Hind."
,, 25	2 Cases, 426 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 25	1 Case, A M	Ditto ...	Ditto.
,, 25	2 Cases, A D by 437 in a diamond	Ditto ...	Ditto.
,, 25	6 Cases, 321 in a diamond, C below	Ditto ...	Ditto.
,, 25	2 Packages, C 77 in a diamond	Ditto ...	Ditto.
,, 25	5 Cases, G in a diamond	Ditto ...	Ditto.
,, 25	1 Case, 735 in a diamond, G S below	Ditto ...	Ditto.
,, 25	1 Case, 727 in a diamond, G S below	Ditto ...	Ditto.
,, 25	1 Case, 773 in a diamond, G S below	Ditto ...	Ditto.
,, 25	1 Case, Revd W. A. Hamilton	Addressed ...	Ditto.
,, 25	3 Cases, H in a diamond, D L top	Order ...	Ditto.
,, 25	1 Case, J C in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 25	1 Case, K E in a diamond	Ditto ...	Ditto.
,, 25	1 Case, K by 147 in a triangle, A B top ...	Ditto ...	Ditto.
,, 25	4 Cases, 600 in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 25	1 Case, L R by Cawnpore	Ditto ...	Ditto.
,, 25	1 Case, L S & Co.	Ditto ...	Ditto.
,, 25	1 Case, M & R in a diamond, H S K & Co. below ...	Ditto ...	Ditto.
,, 25	2 Cases, M by K in a diamond	Ditto ...	Ditto.
,, 25	36 Packages, 179 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 25	1 Package, N W S C in a block	Ditto ...	Ditto.
,, 25	34 Cases, N S by Aligarh in a diamond	Ditto ...	Ditto.
,, 25	4 Cases, N S in a diamond, W & A G below ...	Ditto ...	Ditto.
,, 25	116 Cases, 3000 in a triangle, S D C below ..	Ditto ...	Ditto.
,, 25	2 Cases, S B by 19 in a diamond, J below ...	Ditto ..	Ditto.
,, 25	8 Casks, T N D	Ditto ...	Ditto.
,, 25	1 Case, The Ven'ble W. H. Tribe	Addressed ...	Ditto.
,, 25	1 Parcel, Revd. G. H Rouse	Ditto ...	Ditto.
,, 25	1 Case, A S. Hamilton, Esq.	Ditto ...	Ditto.
,, 25	48 Bars flat iron, no mark, or E B in a circle ...	Order ...	Ditto.
,, 29	1 Case, A M & K T	Ditto ...	S. S. "Clan Grant."
,, 29	1 Case, A. Arthur, Esq.	Addressed ..	Ditto.
,, 29	2 Cases, C P & Co. in a diamond	Order ...	Ditto.
,, 29	40 Packages iron, no mark	Ditto ...	Ditto.
,, 29	2 Packages, C X	Ditto ...	Ditto.
,, 29	1 Case, R Koettlitz, Esq, Singlacheera Tea Estate, care of Messrs Finlay, Muir & Co.	Addressed ...	Ditto.
,, 29	1 Case, 903 in a diamond, L B top	Order ...	Ditto.
,, 29	2 Cases, P P in a diamond	Ditto ...	Ditto.
,, 29	5 Bales, P M M in a heart	Ditto ...	Ditto.
,, 29	1 Case, R & Co in a diamond	Ditto ...	Ditto.
,, 29	1 Case, Miss Scott, care of Messrs. Bycroft, Simla, Punjab.	Addressed ...	Ditto.
,, 29	66 Pieces cake spelters, B & Co.	Order ...	Ditto.
,, 29	1 Cake spelter, a star	Ditto ...	Ditto.
,, 29	1 Bundle flat iron, C I	Ditto ...	Ditto.
,, 29	3 Bundles flat iron, D S & Co.	Ditto ...	Ditto.
,, 29	5 Bars half round iron, S S by 17 in a block ...	Ditto ...	Ditto.

Calcutta, the 3rd August 1889 (3032—1) G. H. SIMMONS, Vice-Chairman.

Statement of the Affairs of the Bank of Bengal for the week ending 30th July 1889.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0
Public Deposits at Head Office Rs 82 66,527 10 9			
Ditto ditto at Branches ,, 1,85,83,428 15 1	2,68,49,956	9	10
Other Deposits at Head Office and Branches ..	3,49,36 748	6	9
Bank Post Bills, &c.	4,00,045	6	7
Sundries	9,62,141	6	3
Rupees ..	8,89,48,891	13	5

ASSETS.

	Rs.	A.	P.
Government Securities	19,85,276	0	0
Other authorized Investments	86,50,210	6	0
Loans on Government and other authorized Securities	90,45,651	14	1
Accounts of credit on ditto ditto	77,23,042	9	2
Bills discounted and purchased	2,43,56,464	12	5
Balances with other Banks	5,86,473	5	7
Bullion	26,918	6	0
Dead Stock	12,30,860	13	7
Stamps	10,515	7	11
Sundries	2,20,476	2	2
	5,38,35,889	12	11
Cash and Currency Notes at Head Office Rs. 1,16,11,401 10 5			
Cash and Currency Notes at Branches ... .. ,, 2,35,01,600 6 1	3,51,13,002	0	6
Rupees ..	8,89,48,891	13	5

R. L. BIRD, Chief Acctt
Rate for Demand Loans 4 per cent.
Percentage 55 6.

BANK OF BENGAL,
Calcutta, 1st August 1889.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.
(3024—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sâl beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, *Rs.* 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Commissariat Notice.

OFFERS are invited for the purchase of the Government Flour Mills at Cawnpore.

Full particulars concerning the Mills and the conditions of sale will be furnished to intending purchasers on application to the Chief Commissariat Officer, Allahabad, on or before the 15th August 1889.

All offers received will be opened by the Chief Commissariat Officer, Allahabad, at noon on the 28th August 1889, and submitted for consideration of the Commissary General, Eastern Circle, Bengal.

E. M. L. MARRIOTT, LT.-COL.,
Chief Commissariat Officer.

Chief Commissariat Office, Allahabad, the 9th July 1889.

Bruce Institution.

ANNUAL ELECTION, 1889.

THE Governors of the Bruce Institution will proceed at 5 P.M., on Tuesday the 20th August 1889, to the election of fourteen Eurasian girls on the Bruce Foundation. Candidates must, on the day of election, be not over ten years of age, and preference will be given to orphans and to those deserted by their parents.

Forms of application may be obtained from the Assistant in charge of the office of the Bruce Institution, Room No. 29, top floor, Writers' Buildings, and applications on these forms only will be received by that officer up to Saturday, the 10th August 1889.

By order of the Governors,

CHARLES, H. TAWNEY,
Offg. Honorary Secretary.

Office of the Bruce Institution, the 10th July 1889.

(2960—4)

Wanted

AN Overseer for the Purneah Municipality on a monthly salary of Rs. 60 (sixty) with a consolidated horse allowance of Rs. 15 (fifteen). None but those who have passed the Public Works Department Overseership Examination need apply. Applications will be received by the undersigned up to the 10th of August 1889.

J. C. PRICE, Chairman.

Purneah Municipal Office, the 22nd July 1889.

(3001—3)

Notice.

WANTED a Behari Head Master for the Aided Middle English School at Godda, in the Sonthal Pergunnahs. Salary Rs. 25 per mensem. The appointment will be made at first on probation for three months. Candidates who have passed the F. A. examination will be preferred. None need apply who has not passed the Entrance examination.

C. A. MARTIN, LL.D., Inspector of Schools
Behar Circle.

Bankipore, the $\frac{20\text{th}}{27\text{th}}$ July 1889.

WANTED an Excise Head Clerk and Sheristadar for the Excise Office at Furreedpore. The post has fallen vacant temporarily for two months. The salary attached to the post is Rs. 30 rising to Rs. 50 by an annual increment of Rs. 2. Candidates are required to send in their applications, with copies of testimonials, to the Excise Deputy Collector, Furreedpore, on or before the 20th proximo. Preference will be given to a graduate of the Calcutta University. The appointment will most likely be made permanent.

E. B. HARRIS, Offg. Collector.

Furreedpore Excise Office, the 29th July 1889.

WANTED for the District Board, Dinagepore, one Sub-Overseer, on a salary of Rs. 50, horse allowance Rs. 15 per month, and one Sub-Overseer and Draftsman, on Rs. 30 and horse allowance Rs. 15 per month. None need apply who is not qualified according to the rules now in force. Applications with (drawings for the Draftsman) copies of testimonials and age declaration to be received by the undersigned up to the 25th of August current.

A. K. MUKERJEE, District Engineer.

Dinagepore District Engineer's Office, the 1st August 1889.

(3028—2)

Notice.

WANTED a competent Head Clerk and Accountant for the office of the Manager of the Maldwar Estate, under the Court of Wards, on a salary of Rs. 50 a month. Candidates must have some experience of the Court of Wards' work, and possess thorough knowledge of English enabling him to draft letters, reports, prepare periodical returns with facility. A graduate of the Calcutta University with the above qualifications will have preference.

The selected candidate will have to furnish security of Rs. 1,000 in cash or in Government securities.

Applications will be received by the undersigned up to 25th August 1889.

DURGA DAS BAGCHI, Manager, Maldwar Estate, Rani Sankoil, Dinagepore

(3033—2)

Estate Rajendra Mohon Tagore.

Estate Kristo Mohon Mitter.

Estate Meramoth Hossein.

TAKE notice the powers-of-attorney given to the undermentioned persons by the Receiver of the High Court have been withdrawn, viz—

To Seetanath Roy. Akhoy Coomer Mittor.

To Ambica Churn Mitter. Kally Doss Ghose.
Kally Mohon Bosh.

To Tarini Churn Chowdhury.

T. A. PEARSON, Receiver of the High Court.

(2969—7)

I DO hereby revoke and cancel the Ammocktearship granted by me to Baboo Kally Prosono Ghosh, son of late Gangágati Ghosh of Duttopara, thana Salimabad, zillah Burdwan.

SHOUDAMINEE DASSEE, Majeepara.
(2977—3)

Chandra Sikhar Mookerji, B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court.
(2951—4)

Estate Alexander Mitchell, the younger, deceased.

ALL persons claiming to be next-of-kin of the said Alexander Mitchell, the younger, deceased, some time of St. Andrews, Fife-shire, Scotland, are requested to communicate with the undersigned on or before the 31st day of December 1889.

R. LEYCESTER UPTON, Solicitor to Government.
1, Esplanade West, Calcutta.

Notification.

TO be peremptorily sold by the Court of the District Judge of the 24-Pergunnahs at the Court-house, Alipore, on the 12th day of August 1889, at noon, pursuant to a decree of the said Court made in suit No. 18 of 1889 (between the Agra Bank, Limited, *versus* The Jheel Press Company, Limited, and J. D. Maxwell, the Liquidator of the said Company, and dated the 18th day of June 1889, the undermentioned property being the land and presses of the above named Jheel Press Company, Limited, now in liquidation)

Firstly.—All that brick-built messuage, tenement or dwelling-house, together with the piece or parcel of land or ground thereunto belonging and on part of which the same is erected and built, situate, lying and being No. 39 at Cossipore, in the Registration District of the 24-Pergunnahs, and sub-district of Baranagore, and butted and bounded as follows:—On the north by the house and premises No. 40, now or late belonging to the Seal family of Colootollah, Calcutta; on the south by the house and premises No. 38, also now or late belonging to the said Seal family; on the east by a private road, now or late belonging to the said Seal family; and on the west by the river Hooghly.

Secondly—All that piece or parcel of land or ground containing by estimation 8 bigans or thereabouts, and measuring 210 feet from north to south, and 552 feet from east to west, situate, lying and being at Cossipore aforesaid, in the Registration District of the 24-Pergunnahs, and Sub-district of Baranagore, and butted and bounded as follows:—

On the north and south by land now or late belonging to the Seal family; on the east by a public road; and on the west by a jheel, together with the right of way by road, rail or tramway over the land or ground and jheel separating the hereditaments and premises firstly above described from the hereditaments and premises secondly described, and connecting them with each other and with the River Hooghly, and also with power, liberty and license to use the water of the said jheel abutting on the hereditaments and premises secondly described for any trade or business purpose whatsoever, together with the buildings and presses thereon. The buildings consist of a private residence with large grounds, large assorting and storing godowns

There are four Nasmyth Presses in good order, and a tramway leading to a jetty on the river.

The land is held under lease for 59 years from the 1st day of July 1873, at a rent for the first 10 years of Rs. 300 per month, for the second 10 years of Rs. 600 per month, for the third 10 years of Rs. 1,200 per month, and for the last 10 years Rs. 1,500 per month, and is sold subject to a tenancy expiring on the 31st July 1890.

The amount for the recovery, of which the sale is ordered, is Rs. 85,421-2-4, with interest at 8 per cent. per annum, from 15th May to 18th June 1889, Rs. 636-9, and thereafter at Rs. 6 per cent. per annum up to 12th August 1889, Rs. 772-4-9, and interest at 6 per cent. per annum on Rs. 2,405-1-6, up to 12th August 1889, Rs. 20-11-10, and subsequent costs Rs. 21-4, in all Rs. 89,277-1-5.

The condition of sale and the title deeds may be seen at the office of Messrs. Morgan and Company, 1, Hasting's Street, Calcutta, on any day before the sale, and may also be seen at the Court-house. (2976—3)

Notice.

TENDERS are hereby invited for running a steamer between Chittagong and Naraingánj, in the district of Dacca, touching at the marginally noted places on the six following conditions:—

1. That the steamer must at least ply (3) three times each month, *i.e.* start three times from Chittagong and return again to Chittagong.
2. That Rs. 416-10-8 per month, or Rs. 5,000 per annum, will be paid by the Chittagong District Board for one year to the owner of the steamer over and above the sum they may receive in the shape of freight of and fare on account of goods and passengers, to be calculated according to the rules under which they are charged by the Steam Navigation Company that plies steamers between Calcutta and Chittagong, taking the distance between these two places into consideration.
3. That if the steamer does not ply three times in any one month, a proportionate deduction will be made from the Board's donation.
4. That the steamer must have certificate under the Inland Steam Vessels Act.
5. That the steamer will call at Mandalia in Noakhalli and Chandpur in Tipperah both in going to and coming from Naraingan:j.
6. The size of the steamer must be not less than 150 tons burthen.

F. A. SLACK, Chairman of the District Board, Chittagong.

Chittagong, the 20th July 1889. (3003—3)

In the Court of Baboo Ram Gopal Chaki, Roy Bahadur, Sub-Judge of Backergunge.

EXECUTION CASE No. 90 OF 1889.

Nawab Asan Ulla Khan Bahadoor, decree-holder, *versus* Kazi Golam Arpin and others, judgment-debtors.

TO be sold the right, title, and interest of the undermentioned mortgaged property, belonging to the judgment-debtors, at 12 A. M. on the 20th day of August 1889, by the District Judge's Nazir, at the sale-house of the District Judge of Backergunge.

Schedule of property.

Eight annas 18 gandas of four-anna share of taluq Bagdosuar Joanis, entered in the Backergunge Collectorate towji in No. 1132, situated in Joars Aorabunia and others and Kismats Aorabunia, Talgachia, Raghurchor, Jangalia, Chitki, Arua *alias* Patuakhali; Sauljalia, Silabunia, and Kachia, within station Bhandaria and Sub-Registry Mathbaria, Kismats Bertagi, Talabari, Gobna, Mokamia and Kewabunia, within station and Sub-Registry Patuakhali, and Kismats Bandar Nyamati, Bag Nyamati, Desantar Kathi, Mahishpur, Matiadubi, Ruparjhor, Ram Nagar, Dhalmara, Krishna Kathir, Bharpasa, Dudhall Man, Lakhinipasa, Tarabunia, Atakathi and Char Antiapur, within station Backergunge and Sub-Registry Sahebgunge, and also Kismats Malwar, Raj Beharipur, Surmahal, Manpasa, Falaghor and Goohora, within station and Sub-Registry Nalchiti. The annual sudder jama in judgment-debtors' share is Rs. 3,200-9-8.

RAM GOPAL CHAKI, 2nd Subordinate Judge. (3021—1)

Notification.

UNDER the authority vested in him by section 20 of the Chota Nagpore Encumbered Estates Act VI of 1876, and in supersession of all previous notifications, the Commissioner of Chota Nagpore hereby appoints the Sub-divisional Officer of Palamow to be *ex-officio* the Manager of the following five encumbered estates, which lie within the said sub-division, with effect from the date on which Mr. R. H. Renny made over charge of the sub division to Mr. W. F. C. Montriou.

(1.)—Punjri (estate of the late Baboo Luchmi Bux Rai).
(2.)—Namoodag (estate of Baboo Doorga Bux Rai).
(3.)—Scraidih (estate of Thakur Moheshanund).
(4.)—Nowdiha (estate of Baboo Seo Saran Singh).
(5.)—Nanka (estate of the late Kuer Bhikari Singh.)

W. H. GRIMLEY, Commissioner.

CHOTA NAGPORE, the 30th July 1889.
(3025—1)

AKSHOY KUMAR BASU intends to apply for enrolment as Vakeel of the Calcutta High Court.
(3035—4)

In the Court of the District Judge of Rajshahye.

EXECUTION CASE No. 22 OF 1878.

Dinendra Nath Sanyal and others, decree-holders, *versus* Hari Charan Bhattacharjee, Mukunda Chandra Bhattacharjee, Dinendra Chandra Bhattacharjee, and Hira Lall Bhattacharjee, debtors.

TO be sold by public auction by the District Nazir, in the court-house of the District Judge of Rajshahye, on the 15th August 1889, pursuant to a decree made in suit No. 6229 of .....of the Provincial Court, Murshidabad (in which the predecessors of the above-named decree-holders were plaintiffs and the predecessors of the above-named debtors, defendants), and put in execution last under the above-quoted No. , the right, title and interest of the above-named debtors in 8 *annas* 13 *gundas* 1 *kr.* 1 *krat.* of the undermentioned property :—

(1) Dihi Khidri Chapri, pergunnah Isafshahi, stations Sherajgunge, Sazadpore, Ullapara and Mathura, sub-registries Sherajgunge and Sazadpore, district Pubna, borne as a taluq in the name of Kasi Nath Pakrashi on No. 11 (old and present) of the revenue roll of the Pubna Collectorate and assessed to a revenue in perpetuity of Rs. 3,209-9 on the whole and Rs. 1,738-8 3 in proportion to the debtor's share.

(3030—1) H. Cox, Officiating District Judge.

Proclamation.

IN THE COURT OF THE FIRST MUNSIF AT MONGHYR.

EXECUTION CASE No. 222 OF 1889,—MONEY.

Jauhari Lall, decree-holder, *versus* Baboo Chaturpati Singh, judgment-debtor.

THE following property of the judgment-debtor shall be sold by public auction in the above case for the realization of judgment debt, amounting to Rs. 425-5-9, by the Nazir of this Court on the 9th September 1889, at 12 o'clock noon :—

Schedule of the Property.

Thirteen gundas 7 cowries 12 bondies kham out of 16 annas share of kismat Jaitpore, Sikandarpore main and hamlet, pergunnah Salimabad, bearing towji No. 3684, and suddur jama Rs. 511-5 for the whole 16 annas share ; sub-registry Luckeeserai ; valued at Rs. 250.

SARADA PRASAD MUKERJEE, Offg. Munsif.
(3027—1)

In the Court of Babu Ram Gopal Chaki, Roy Bahadur, Subordinate Judge of Backergunge.

EXECUTION CASE No. 112 OF 1889.

Mr. Robert Fowlish and others, decree-holders, *versus* Mohammed Mreza Saheb and others, judgment-debtors.

TO be sold—the right, title and interest of the undermentioned mortgaged property, belonging to the judgment-debtors, at 12 A.M. of the 20th day of August 1889, by the District Judge's Nazir in the sale-house of the District Judge of Backergunge.

Schedule of property.

One and a half anna share of zemindari pergunnah Dakhin Shahabazpur, entered in the Backergunge Collectorate towji in number 1764. Situated within station Barhanuddin in kismats Chauchrá, Chandpur, Chandpur Dari, Kálikápur, Kánchanpur, Khoshnadi, Shomoshpur, Malati, Nishcintapur, Bájopur, Shibpur, Lakhimpur, Samashpur Dari, Sonapur, and within station Bhola, kismats Abugunge, Amámpur, Daulatkhan Hat, Alamirdar Hat, Kánchanpur, Betuá, Bejaypur, Bakshimajhi and Bhabanipur. The annual suddar jama of the zemindari is Rs. 8,513, 6 annas 8 pies, belonging to judgment-debtor Ahmed Mreza.

(3031—1) RAM GOPAL CHAKI, Subordinate Judge.

Notice.

TENDERS are invited for mining lease of 69 Mica Mines in the undermentioned mouzahs situated within the Koderma Reserve Forest in the district of Hazaribagh.

2. The mines cover an area of 17·55 acres, more or less.

3. The conditions of the lease can be inspected in the Deputy Commissioner's Office, Hazaribagh.

4. The tenders, which should be superscribed "Tender for Mica Mines in the Koderma Reserve Forests," will be opened in the office of the Deputy Commissioner, Hazaribagh, on the 26th August 1889.

5. The undersigned does not bind himself to accept the highest offer.

	Names of Mouzahs.			No. of mines.
1.	Kacharia	...	...	4
2.	Taraghattee	...	...	3
3.	Champattee	...	...	1
4.	Bandebera	...	...	7
5.	Baratand	...	...	27
6.	Alukdiha	...	...	1
7.	Kakokudar	...	...	15
8	Maghlamara	...	...	7
9.	Kalimowa	...	...	3
10.	Bahrakudar	...	...	1
		Total	...	69

C. H GARBETT, *Lieut.-Col.*, Deputy Commissioner.
Hazaribagh, the 2nd August 1889

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on or about the 17th April, 1889, treasure consisting of three idols made of metal (a composition of gold, silver, copper, brass and bell-metal), one of Venugopal, one of Radha, and one of Balagopalum, in all of a value of Rs. 25, was found hidden under the ground by one Mandangi Tirugadu while ploughing up the field belonging to one Srinivasa Bakshi Patrudu, in the village of Tummiguda, in the Rayaghada taluk, Vizagapatam district.

All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Vizagapatam at his office on the 30th November, in view to the matter being enquired into and determined according to law.

W. C. WILCOCK, Acting Collector.
Vizagapatam Collector's Office, 19th July, 1889.

Lost, or Stolen.

THE Government Promissory Note No. 277469 of the 4 per cent. loan of 1865 for Rs. 2,500 originally standing in the name of Bepin Behary Munsi, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

BEPIN BEHARY MUNSI.
21, Boloram Ghose's Street, Calcutta, (3015—3)

The Great Eastern Hotel Wine and General Purveying Company, Limited.

NOTICE is hereby given that an Ordinary General Meeting of the Shareholders of the Company will be held at the Registered Office of the Company, Nos. 1, 2, and 3, Old Court-House Street, Calcutta, on Wednesday, the 21st day of August 1889, at 3 o'clock P.M., to receive the Directors' report, to pass the accounts to the 30th April last, to declare a dividend, and to transact any other business which may be brought before the Meeting.

In accordance with the Articles of Association, the transfer books of the Company will be closed from the 14th to the 20th August, both days inclusive.

By order of the Board,
E. F. SONGLEY, Secretary.
Calcutta, the 1st August 1889. (3026—1)

Estate Ivie Alexander Gregg, deceased.

NOTICE is hereby given that by an instrument in writing, dated the 2nd day of April 1889, George Maxwell Reily, the Executor of Ivie Alexander Gregg, deceased, under Probate of the Will of the said Ivie Alexander Gregg, granted by the High Court of Judicature at Fort William in Bengal, on the 10th day of November 1868, transferred unto the Administrator-General of Bengal, with the previous consent of the Administrator-General of Bengal, all estates, effects and interests then vested in the said George Maxwell Reily by virtue of the said probate.

Dated August 5th, 1889.

L. P. D. BROUGHTON,
(3036—1) Administrator-General of Bengal.

Stolen.

THE Government Promissory Note No. $\frac{C1491}{142882}$ 81, dated 1st February 1812, for Rs 1,000, originally standing in the name of Ishan Chunder Dass, the proprietor, by whom it was never endorsed to any one, having been stolen, notice is hereby given that payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of a duplicate in favour of the proprietor. The public are cautioned against purchasing or otherwise dealing with the above security.

SHAM SOONDER DASS, Supdg. Engr's Office, W. C. Writers' Buildings, Calcutta, the 6th August 1889.

(3037—3)

Kunchanpore Tea Company, "Limited."

PROCEEDINGS of the Extraordinary General Meeting of the Kunchanpore Tea Company, "Limited," held at the Company's Registered Office, No. 104, Clive Street, Calcutta, on Friday, the 2nd day of August 1889, at 3 P.M. :—

PRESENT:

Mr. S. N. Smellie.
„ D. McL. Morrison.
„ Richard Blechynden.
„ A. H. Blechynden, by his Attorney Richard Blechynden.
„ S. H. Robinson, } By their Attorney, C. C.
Mrs. E. Carrington, } Robinson.
Baboo Gopaul Chunder Chatterjee.
„ Ram Lall Mookerjee.
Mr. S. N. Smellie in the Chair.

The advertisement convening the Meeting having been read, the Chairman explained the financial position of the Company, and the following Resolution was brought forward :—

Proposed by A. H. Blechynden, Esq., by his Attorney Richard Blechynden, Esq.,

Seconded by Baboo Ram Lall Mookerjee.,

That in the opinion of this Meeting the Company is unable, by reason of its liabilities, to continue its business, and that it is advisable to wind up the same voluntarily, and that the Secretaries be and they are hereby directed to convene an Extraordinary General Meeting for the purpose of passing an Extraordinary Resolution under section 173 of the Indian Companies Act, 1882, to wind up voluntarily.

Carried unanimously.

(3038—1) S. N. SMELLIE, Chairman.

Kunchanpore Tea Company, "Limited."

NOTICE is hereby given that an Extraordinary General Meeting of the Kunchanpore Tea Company, "Limited," will be held at the Registered Office of the Company, No. 104, Clive Street, Calcutta, on Friday, the 16th day of August 1889, at 12 o'clock noon, for the purpose of considering and, if deemed expedient, passing the following Extraordinary Resolution under subsection (C) of section 173 of the Indian Companies Act, 1882, that is to say, "that it has been proved to the satisfaction of this Meeting that the Company cannot, by reason of its liabilities, continue its business, and that it is advisable to wind up the same, and accordingly that the Company be wound up voluntarily."

Should the Resolution be passed, a further Resolution will be proposed at the same Meeting for the appointment of a Liquidator or Liquidators for the purposes of such winding up, and fixing his or their remuneration.

Dated this 2nd day of August 1889.

By order of the Directors,
ROBINSON, MORRISON, & Co., Secretaries.
104, Clive Street, Calcutta. (3039—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of KASSIM ARIFF BHAM, an insolvent.

On Saturday, the 4th day of August 1888, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

S. J. Leslie, Attorney. (3040—1)

In the matter of KASSIM ARIFF BHAM, an insolvent.

On Saturday, the 15th day of June last, it was ordered that Wednesday, the 4th day of September next, be appointed for the further hearing of this matter, and that, unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

S. J. Leslie, Attorney. (3041—2)

In the matter of OBHOYCHURN COONDOO and another, insolvents.

On Saturday, the 6th day of July last, by an order of this Court, the said insolvents were adjudged entitled to their personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in their schedule as creditors or claiming to be creditors respectively, except the debt due to Fool Chand Mukhunlall for Rs. 66-0-3, and Shaik Ismail for Rs. 7-5-3, who have not had notice of the day of hearing in this matter.

H. C. Chick, Attorney. (3042—1)

In the matter of GOOROO DASS MOOKERJEE, an insolvent.

On Saturday, the 6th day of July last, it was ordered that the hearing of this matter do stand adjourned until Wednesday, the 4th day of September next, with liberty to the said insolvent to amend his schedule filed in this matter, and that the said insolvent do then attend to be examined before the said Court.

M. M. Chatterjee, Attorney. (3043—1)

In the matter of KALLY DASS MOOKERJEE, an insolvent

On Tuesday, the 30th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

Shamul Dhone Dutt, Attorney. (3044—2)

In the matter of JOHN HENRY BORTHWICK, an insolvent.

On Tuesday, the 30th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

John Remfrey, Attorney. (3045—2)

In the matter of JOHN HENRY BORTHWICK, residing at No. 32, Dixon's Lane, in the Town of Calcutta, late a Preventive Officer in the Customs Department under the Government of India, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 30th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

John Remfery, Attorney. (3046—1)

In the matter of KALLY DASS MOOKERJEE, residing at No. 22, Ghose's Lane, Simlah, in the Town of Calcutta, house-holder and late an accountant and book-keeper, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 30th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Shamul Dhone Dutt, Attorney. (3047—1)

The Chief Clerk's Office, the 6th day of August 1889.

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividends are lying unclaimed.

ESTATE SAUTINDRA MOHUN TAGORE, an insolvent.

Nos.	Names of creditors.	Amount of claim.	First dividend at Rs. 1-5 per cent.
		Rs. A. P.	Rs. A. P.
3	Ramkissen Dass Khettry *alias* Rajah Baboo.	5,000 0 0	65 10 0
7	Bilashini Dassee	4,000 0 0	52 8 0
8	Derraj Marwari	4,000 0 0	52 8 0
9	Monohur Dass	4,100 0 0	53 13 0
13	Joogulkissore Khettry	5,024 7 8	65 15 2

(3048—1) A. B. MILLER, Official Assignee.

In the Court of the District Judge of Pubna-Bogra.

In the matter of the petition of Shaikh Khudu and Shaikh Zamir,

SHAIKH KHUDU and Shaikh Zamir, of Bishtubaria, police-station Dulai, district Pubna, were declared insolvents under section 351, Civil Procedure Code, on the 26th instant.

J. F. BRADBURY, District Judge.

The 31st July 1889. (3023—1)

Notice.

In the matter of Gopal Chandra Gupta, an insolvent.

GOPAL CHANDRA GUPTA, son of Isvar Chandra Gupta, of Shibpur Majerhat, chowkey Howrah, was declared insolvent on 18th June 1889 under section 351, and discharged.

F. MCLAUGHLIN, District Judge.

Hooghly Judge's Office, the 29th July 1889. (3022—1)

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	10th August	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	9th „ ...	Ditto.
Mauritius, Mayotte, Nossi Be, Réunion	10th „ ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	10th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	12th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	12th „ ...	Ditto.
Straits and Hong-Kong ...	15th „ ...	Per steamer *A. Apcar*.
Rangoon and Moulmein ...	13th „ ...	Ditto *Madura*.
Ditto ditto ...	9th „ ...	Ditto *Parnea*.
Akyab, Kyaukpyu, and Rangoon.	7th „ ...	Ditto *Coconada*.
Ditto ditto ...	14th „ ...	Ditto *Pachumba*.
Port Blair *vid* Rangoon	13th „ ...	Ditto *Madura*.

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Atkinson, R. J.
Dawes, Mrs. M.
Kelly & Co. (Operative Chemists.)
Nissim, Mattatia.
Walls, George.

Letters marked Care of "Post Office."

Abbott, C. A.
Abbott, Major A. K.
Allen, John.
Anderson, J. K.
Barrett, E. C.
Bildt, Gillis.
Braddon, Mr. C. J. S.
Bruce, R. G.
Burke, Mrs. K. A.
Catt, H.
Cohn, Maritz.
Cox, E. T.
Davis, C.
DeRylandt, Count J.
Douch, Mrs. C.
Dowie, J.
Faintyley, E.
Fischer, T. & Co.
Flack, F. F.
Freedman, J. J.
Gailkeera, E.
Galbraith, J. M. L.
Garland, Capt. V. M.
Gibson, Peter.
Gordon, Mrs. S. C.
Grean, B.
Herklotts, A.
Hindmarsh, William.
Hooman, J. H.
Hoskins, Mrs. C.
Howden, J. W.
Hughes, R. J.
Hunter, A. F.
Jackson, J.
James, Mr.
Kenny, C.
Manassah, E. J.
McKenzie, James F.
McMaster, J. E.
Millie, W.
Mullins, L.
Nichlenson, Miss A.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Parker, R. Mercer.
Percy, W. H.
Pinto, Miss.
Poliscene, N.
Ramsden, Miss Kate.
Rivas, D. F.
Robart, P.
Ruchwaldy, Mrs. H.
Sadler, R.
Salvo, B.
Samuel, Joseph.
Schoeneman, G. W.
Scott, J. D.
Silbermann, Simon.
Smith, J. M.
Solomon, Louis.
Staab, Henry.
Stand, Mary.
Stern, Madam Lee.
Sultana, Mrs. C. J.
Taksier, David.
Talbot, H. B.
Taraldsen, Peder.
Thomasson, Mrs.
Tighe, J. L.
Vaz, George.
Vincent, J.
Walter, F.
Webber, M. F. V.
White, Miss M.

Registered Letters.

Brooks, G. H.
Eglinton, C. A.
Fishlar, Mrs. A.
Fox, Neil.
O'Brien, W. W.
Revilliod, Gustave.
Rubinsteen, Anna.
Silbermann, S.
Staab, Henry.
White, David.
Zanker, H.

Unclaimed Letters held in the Barrackpore Post Office on the 5th August 1889.

Cadd, A.
Green, J. (registered letter).
Marshall, J. F. (registered letter).

E. HUTTON,

Presidency Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 26th July 1889.

Name of river.	Reach of river.	Least depth of water sounding. Ft.	In.	Remarks.
Bhagirati.	Entrance from Ganges at Farakha.	20	0	Lower entrance at Head 16-6, in Junction 14-0.
	Thence to Nurpur	17	6	Hajarpur.
	From Nurpur to Jungipur ...	18	0	Nurpur.
	,, Jungipur to Berhampur	18	0	Kesudanga.
	,, Berhampur to Cutwa	20	6	Hadpur.
	,, Cutwa to Nuddea ..	15	9	Gotepara.
Bhyrub-Jelinghi.	Entrance from Ganges, Lower Jutoke	20	0	Upper Jutoke, at Head 15-6, Khoribona channel 18-0.
	Thence to Akriganj	14	5	
	Akriganj to junction of the Bhyrub and Jelinghi ...	13	0	Akrigunge.
	Thence to Patkabari	16	0	Lalnagore.
	Patkabari to Nuddea	16	0	Sonatola.
Matabanga.	Entrance from Ganges ...	16	9	
	Thence to Chnypara	14	3	Sircarpara.
	From Chnypara to Shikarpur	20	3	Pragpur.
	,, Shikarpur to Boalia ...	20	3	Royapur.
	,, Boalia to Chuadanga ...	18	0	Sialmari.
	,, Chuadanga to Kissengani, and Hanskhali ..	14	0	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	27-7-89	6	21·75	89·75	
	Rampur Boalia	27-7-89	12	21·00	63·00	
	Entrance of Bhagirati	27-7-89	7	27·80	73·11	
	Entrance of Bhyrub-Jelinghi ..	28-7-89	...	24 60	61·02	
	Entrance of Matabanga .	27-7-89	...	21·84		
Bhagirati	Berhampur ...	29-7-89	10	25 16	58 05	
Jelinghi ...	Kishnaghur ...	26-7-89		20 92	39 81	
	Surupganj ...	27-7-89	6	22 42	26·72	
Matabanga	Hanskhali ...	26-7-89	...	19·00	29·85	

C. E. LIVESAY, C.E.,
Exe. Engr., Nuddea Rivers Division.
Berhampore, the 29th July 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 2nd August 1889.

Name of river.	Reach of river.	Least depth of water soundings. Ft.	In.	Remarks.
Bhagirati.	Entrance from Ganges at Farakha	22	0	Lower Entrance at Head 11-0, in Junction 15-0.
	Thence to Nurpur	15	9	Achintola.
	From Nurpur to Jungipur	20	6	Nurpur.
	,, Jungipur to Berhampur	20	0	Kasada
	,, Berhampur to Cutwa ...	22	0	Taranagore.
	,, Cutwa to Nuddea ...	17	3	Patooly.
Bhyrub-Jelinghi.	Entrance from Ganges ...	21	0	Upper Jotoke, at Head 20-0, channel 19-6.
	Thence to Akriganj	11	0	Khoribona.
	Akriganj to junction of the Bhyrub and Jelinghi ...	10	6	Akrigunge.
	Thence to Patkabari	19	0	Lalnagore.
	Patkabari to Nuddea	17	3	Sonatola.
Matabanga.	Entrance from Ganges ...	16	6	
	Thence to Chnypara ...	14	6	Sircarpara.
	From Chnypara to Shikarpur	21	6	Pragpore.
	,, Shikarpur to Boalia ...	21	6	Royapore.
	,, Boalia to Chuadanga ...	21	0	Sialmari.
	,, Chuadanga to Kissengani and Hanskhali ..	15	0	Malaghat.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	4-8-89	6	22·42	90·42	
	Rampore Boalia	3-8-89	12	21·40	63·40	
	Entrance of Bhagirati	4 8-89	7	28·85	74·16	
	Entrance of Bhyrub-Jelinghi ..	4-8-89	...	24·96	65·32	
	Entrance of Matabanga ...	3-8 89	...	22·29	.....	
Bhagirati...	Berhampore ...	5-8-89	10	26 08	59·87	
Jelinghi ...	Kishnaghur ...	2-8-89	...	22 92	31·81	
	Saroopgunge ...	3-8-89	6	23·84	28·14	
Matabanga	Hanskhali ...	2-8-89	...	20 33	31·16	

C. E. LIVESAY, C.E.,
Exe. Engr., Nuddea Rivers Division.
Bérhampore, the 5th August 1889.

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Ditto	ditto	1872	...	,, 3 0	,,
Ditto	ditto	1873	...	,, 3 0	,,
Ditto	ditto	1874	...	,, 3 0	,,
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Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874			..	,, 2 8	,,

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JOHN ELIOT, M.A., *Meteorological Reporter to the Govt. of Bengal.*

CALCUTTA, the 26th August 1875.

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3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

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ALEX. PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

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Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

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R. H. WILSON,
Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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PUBLIC WORKS DEPARTMENT—BENGAL.

DISTRICT ROAD FUND.

NOTIFICATION No. 307

The 6th August 1889.

THE subjoined annual accounts and report of the Road Cess Committee of the District of the Sonthal Pergunnahs for the year 1888-89, together with the remarks thereon of the Commissioner of the Bhagulpore Division, are published for general information.

W. CONNAN,

Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

No. 23P.W., dated Dumkah, the 6th May 1889.

From—R. H. RENNY, Esq., Offg. Deputy Commissioner of the Sonthal Pergunnahs,
To—The Inspector of Local Works, Bhagulpore Division.

REFERRING to your No. 55 I., dated 23rd April last, I have the honour to submit a brief report on the working of District Road works in Sonthalia for the year ending 31st March last.

2. The Road Cess Act is not in force in the Sonthal Pergunnahs district. We have no District Board. Its powers, however, in regard to road works are exercised by me.

3. *Original Works.*—(*a*) The timber bridge over Luckhicoory stream, second mile, road No. 2 (Dumkah and Rampore Hât), was dismantled, and this was replaced by a masonry bridge of 4 spans of 13 feet 6 inches each, with arches of rubble masonry. The bridge was begun and finished during the year.

(*b*) The bungalow at Katikund for the Forest Officer was begun during the year: it may be said to be nearly completed. Only a few minor works remain to be done to it during the current year.

(*c*) We did not do any original work under this head.

4. *Embanked roads, metalled roads, roads bridged.*—Nothing was done during the year under this head.

5. *Wooden and masonry bridges.*—The only work done under this head was the masonry bridge over Luckhicoory nala referred to above. The total cubic feet of masonry done thereto was 5,025.

6. We could not do other original works during the year under report for want of funds. The maintenance of over 700 miles of roads takes up almost the whole of our limited grant (Rs. 34,000) given us by Government, which constitutes our entire annual income.

7. *Buildings.*—Dumkah Road Office bungalow and inspection bungalows on roads Nos. 1, 2, 3, 7, 11 and 21 underwent repairs during the year. The bungalows are in fair order. Besides, the staging bungalow at Rajmehal was repaired, and is in very fair order.

8. *Surveys.*—The only surveys made during the year were for preparing relief projects in Jamtara sub-division. The lengths thereof amount to near five miles.

9. The roads borne in the printed statement underwent repairs during the year. The repairs mileage is given below:—

First class roads	(repaired)	... ...	182 miles.
Second ditto	(ditto)	... ...	242 do.
Third ditto	(ditto)	... ...	38 do.
Fourth ditto	(ditto)	... ...	276 do.

10. *Village roads.*—We have the following village Roads in the district, viz., Benagoriah village roads, Deoghur village roads, and village chord, Dumkah and Rampore Hât road. The total mileage thereof is about 18 miles. They underwent repairs during the year, and are in fair order.

11. *Trees.*—(*a*) We could plant only about 300 new trees during the year. Want of funds precluded us doing further under this head.

(*b*) The old trees maintained during the year amounted to about 28,000: they are mostly mangoe. Many of them have borne fruits this season.

(*c*) Our roadside trees are generally doing well. Many of them have attained good heights, and will, I believe, not require further looking after.

* * * * * *

No. 6—Part I.

SONTHAL PERGUNNAHS DISTRICT ROAD FUND.

Annual account of Income and Expenditure from 1st April 1888 to 31st March 1889.

Receipts.	Amount.	Total.	Expenditure.	Amount.	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Balance on 1st April 1888	.....	2,891 14 9	Refunds ... { Of cess ... ... / Of other receipts	..... /	.....
Income.			Provincial rates — Establishment and contingencies of office of collection	.....	.....
Provincial rates { Cess on lands ... ... / „ on mines and railways ... ... / „ on houses ... ... / One per cent. road cess	..... / ..... / ..... /	.....	Administration ... { Establishment and contingencies of Committee's office ... ... / Percentage cost of establishment for offices of account and control ...	1,010 4 0 /	1,010 4 0
Public Works ... { Road tolls ... ... / Ferry do.	..... /	.....	Stationery ... Stationery and printing	137 11 0	137 11 0
Irrigation ... Canal do.	.....	.....	Public Works ... { Original works ... ... / Repairs ... ... / Establishment ... ... / Tools and plant	2,310 7 9 / 21,377 13 3 / 6,926 10 3 / 692 2 3	31,307 1 6
Miscellaneous ... { Rent of serais and bungalows ... / Fees, fines and forfeitures ... ... / Miscellaneous	294 14 0 / 22 0 0 / 173 12 6	490 10 6	Miscellaneous ... { Staging bungalow establishment and contingencies ... ... / Staging bungalow petty construction and repairs	372 4 6 /	372 4 6
Grant from Government. { Grant from Government for the financial year 1888-89	40,923 0 0	40,923 0 0	Suspense accounts ... { Advances ... ... / Deposits	4,512 5 3 /	4,512 5 3
Advances	2,167 2 0				
Deposits	50 0 0	2,217 2 0	Total Expenditure ...	.....	37,339 10 3
Total Income ...	.....	43,630 12 6	Balance on 31st March 1889	.....	9,183 1 0
Grand Total ...	.....	46,522 11 3	Grand Total ...	.....	46,522 11 3

R. H. Renny,

Officiating Deputy Commissioner, Sonthal Pergunnahs.

No. 6.—Part II.

SONTHAL PERGUNNAHS DISTRICT ROAD FUND.

Details of Income and Expenditure for the year from 1st April 1888 to 31st March 1889

Sub-head of estimate.	Amount as per budget estimate.	Particulars.	Amount.	Total.
	Rs. A. P.	INCOME.	Rs. A. P.	Rs A. P.
Provincial rates	.....	Cess on lands	.....	
		Do. on houses	.....	
		Do. on mines and railways	.....	
		One per cent. road cess	.....	...
Public Works	.....	Road tolls	.....	
		Ferry do.	.....	.....
Irrigation ...	.....	Canal do.	.....	.....
Miscellaneous	1,025 0 0	*Rent of serais and bungalows.*		
		Rent of Sahibgunge staging bungalow	167 0 0	
		Do. of Rajmehal ditto	70 10 0	
		Do. of Dumka ditto	39 0 0	
		Do. of Deoghur inspection bungalow	1 0 0	
		Do. of Kampore Hât ditto	2 8 0	
		Do. of Sikaripara ditto	2 12 0	
		Do. of Haripore ditto	2 4 0	
		Do. of Jarmundi ditto	8 8 0	
		Do. of Karbindha ditto	1 4 0	
		Total rent of serais, &c. ...	294 14 0	
	.. ...	*Fees, fines and forfeitures.*		
		Fines realized from chowkidars	3 8 0	
		Ditto from mallees	3 8 0	
		Ditto from work poons	15 0 0	
		Total fees, fines, &c. ...	22 0 0	
	.....	*Miscellaneous.*		
		Sale proceeds of unserviceable kodalis and picks...	49 11 6	
		Ditto of cutcherry compound grazing	18 6 0	
		Rent of road-side lands	0 4 3	
		Sale proceeds of road-side mangoes	2 0 0	
		Ditto of jack fruits	0 2 9	
		Ditto of Dumkah dâk-bungalow and its out-offices	100 0 0	
		Fees levied on Amjora ghât ferry	1 12 0	
		Sale proceeds of a tamarind tree of Godda cutcherry compound ..	1 8 0	
		Total Miscellaneous ...	173 12 6	
		Total Miscellaneous ...	.....	490 10 6
Grant from Government.	40,923 0 0	Grant from Government for road works for 1888-89 sanctioned as per Bengal Government, Financial Department's No. 18T—F, dated 24th May 1888	34,060 0 0	
		Grant for miscellaneous improvements in the Government estates sanctioned by the Commissioner of Bhagulpore Division (*vide* No. 503R, dated 11th May 1888)	6,923 0 0	
		Total grant from Government ..	.....	40,923 0 0
		Total Revenue ...	.....	41,413 10 6
Suspense accounts.	.....	*Advances.*		
		Advances recovered by work done as follows :—		
		From the Sub-divisional Officer, Pakour	175 0 0	
		Ditto Forest Officer, Sonthal Pergunnahs	200 0 0	
		Ditto Superintendent, Royal Botanic Garden, Calcutta ...	0 4 0	
		Ditto Sub-divisional Officer, Jamtara	224 13 9	
		Ditto ditto ditto, Godda	149 0 0	
		Ditto Revd. F. T. Cole, of Taljhari	13 4 0	
		Ditto Baboo Ganga Narain Ghosh, road sircar	29 5 3	
		Ditto Moulvie Baarat Ali, road sircar	100 12 6	
		Ditto Baboo N. C. Chatterjee, Sub-overseer	260 11 9	
		Ditto ,, A. K. Mitra, District Engineer	483 7 0	
		Ditto ,, Joy Gopal Roy Choudhury, road sircar	230 7 9	
		Ditto ,, B. L. Banerjee, Sub-overseer	300 0 0	
				2,167 2 0
	.....	*Deposits.*		
		Received from Baboo Srimonto Lall Dey, contractor, on account of improving the Luckhicoory bridge on the road No. 2	50 0 0	
				50 0 0
		GRAND TOTAL RECEIPTS ...	.....	43,630 12 6
		EXPENDITURE.		
Refunds ...	.....	Refunds—		
	.....	Of cess	...	
	.....	Of other receipts	.....	
Provincial rates	.....	Establishment and contingencies of office of collection	.....	.....
				.....
		Carried over ...	.....	.....

Sub-head of estimate.	Amount as per budget estimate.	Particulars.	Amount.	Total.
	Rs. A. P.	EXPENDITURE—*concluded.*	Rs. A. P.	Rs. A. P.
		Brought forward	.....	
Administration		ESTABLISHMENT AND CONTINGENCIES OF COMMITTEE'S OFFICE.		
		Establishment.		
	900	1 Accountant at Rs. 75 per month for 12 months	900 0 0	
	60	1 Office peon at Rs 5, ditto for ditto	60 0 0	
		Total Establishment ...	960 0 0	
	100	*Contingencies.*		
		Cost of service labels	9 0 0	
		Do. of receipt stamps	9 0 0	
		Sweeper's wages for 11 months at annas 8 per month	5 8 0	
		Punkha-puller's wages	25 0 0	
		Station cart fare	0 9 0	
		Sundries	1 3 0	
		Total contingencies ...	50 4 0	
		Total Establishment and Contingencies of Committee's office ...	1,010 4 0	
	27	Percentage cost of establishment for office of account and control ...	.....	
		Total Administration ...	.....	1,010 4 0
Stationery ...	138	Stationery and printing—		
		Printing charges of annual accounts and reports for the half-year ending 31st March 1887 in the *Calcutta Gazette* .	76 4 3	
		Printing charges of annual accounts and reports for 1887-88 in the *Calcutta Gazette*	61 6 9	
		Total Stationery ...	.....	137 11 0

	Distinguishing number of roads.		Total estimated cost.	Total outlay to end of the year.		
Public Works		ORIGINAL WORKS.				
		From District Road Fund.				
950	2	Dismantling Lukhikuri bridge, 2nd mile, Dumkah and Rampore Hât road, and replacing it by masonry arched bridges—				
		Earthwork in foundation	950	4 6 6	4 6 6	
		Rubble masonry in ditto		40 5 9	40 5 9	
		Ditto in superstructure		257 13 6	257 13 6	
		Brick masonry		95 12 6	95 12 6	
		Arch ditto		223 14 6	223 14 6	
		Pointing		69 2 0	69 2 0	
		Pucca plaster		14 12 3	14 12 3	
		Filling in haunches ..		7 13 3	7 13 3	
		Dismantling timber and masonry work		12 0 0	12 0 0	
		Making temporary approaches to pass traffic .		5 8 0	5 8 0	
		Making centres for arching		78 6 3	78 6 3	
		Metalling roadway and approaches		18 11 9	18 11 9	
		Work establishment		30 0 0	30 0 0	
		Contingencies		30 0 0	30 0 0	
		Total ...		897 10 3	897 10 3	
		From Government Estate Improvement Fund.				
2,500	.....	Constructing a bungalow at Katikund for the Forest Officer—				
		Kutcha-pucca masonry in foundation ...	2,726	51 8 3	51 8 3	
		Kutcha-pucca masonry in plinth		84 0 3	84 0 3	
		Rubble masonry in plinth		55 8 0	55 8 0	
		Kutcha-pucca masonry in superstructure		387 0 0	387 0 0	
		Gravel flooring		113 0 0	113 0 0	
		Roof thatching		107 13 6	107 13 6	
		Making doors with chowkuts		612 11 6	612 11 6	
		Contingencies		1 4 0	1 4 0	
		Total .		1,412 13 6	1,412 13 6	
		Total Original Works ...		.....	.....	2,310 7 9
		REPAIRS.				
		From District Road Fund.				
2,900	1	Bhâgulpore and Surî road		2,518 12 0		
400		Inspection bungalows on ditto		323 7 3		
400		Maintenance of trees on ditto		387 4 3		
2,800	2	Dumkah and Rampore Hât road		2,548 3 3		
293		Inspection bungalows on ditto		283 2 0		
200		Maintenance of trees on ditto		197 5 0		
		Carried over ...		6,207 1 9		3,458 6 9

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number of roads.	PARTICULARS.	Amount.	Total.
	Rs.		EXPENDITURE—*continued.*	Rs. A. P.	Rs A. P.
Public Works —*contd.*			Brought forward ...	.....	3,458 6 9
			REPAIRS—*concld.*		
			From District Road Fund—concluded.		
			Brought forward ...	6,207 1 9	
	1,900	3	Dumka and Deoghur road	1,892 11 3	
	100		Inspection bungalows on ditto	81 3 6	
	200		Maintenance of trees on ditto	182 13 3	
	600	4	Dumka to Pakour road (outside Damin)	547 15 9	
	50		Maintenance of trees on the above road	48 0 0	
	225	4A	Amrapara to Murarai	193 11 9	
	800	5	Dumkah station roads	768 13 3	
	100		Maintenance of trees on ditto	78 14 0	
	400	6	Hirampore and Pakour road (outside Damin) ... ?.	367 14 0	
	250	7	Deoghur to Railway Station	249 10 3	
	200		Inspection bungalows on ditto	246 6 5	
	270	8	Rajmehal to Taljhari ditto	13 4 0	
	360	9	Ditto station road		
	40	10	Jamtara ditto	24 13 9	
	400	10A	Horindanga to Dhuhan road	390 0 0	
	50		Inspection bungalow on ditto	100 0 0	
	400	11	Bahawa to Burhait road	389 1 6	
	50		Maintenance of trees on ditto	49 8 6	
	50		Inspection bungalow on ditto	50 0 0	
	600	12	Deoghur to Nagore *vid* Sarat	477 5 7	
	200	13	Deoghur village roads	198 0 0	
	600	14	Dumka to Modhupore road	375 2 3	
	450	15	Godda to Punjoara	341 14 3	
	100	15*a*	Do. to station roads	149 0 0	
	500	16	Do. to Pirpainty	499 4 0	
	800	17	Rajmehal to Protahpore	610 11 3	
	700	18	Sahibgunj to Burhait	368 14 9	
	700	20	Dumka to Jamtara	681 15 3	
	600	21	Do. to Godda	411 4 0	
	300		Inspection bungalow on ditto	278 13 9	
	300		Maintenance of trees	299 0 0	
	200	22	Benagoria village road	81 11 6	
	370	23	Hansdiha to Godda do.	336 1 6	
	100	24	Bahawa to Radhanagore road	96 7 0	
	150	25	Do to Udhuanala do.	125 10 0	
	100	26	Jamtara to Sahana do.	100 0 0	
	100	27	Karon to Karmatar do.	100 0 0	
	50	28	Village chord Rampore Hât road	35 15 9	
	500	29	Hirampur to Bijoypore road	468 10 9	
	250	30	Simra to Boarijore road	215 0 9	
	80	31	Udhuanala to Rajmehal	19 14 6	
	150	32	Deoghur to Chakai	24 13 9	
	200	33	Tinpahar to Taljhari	90 9 6	
	540	34	Dumka *vid* Kundohit and Nala to Jamtara road	349 15 6	
	80	.. .	Road office bungalow, Dumka	54 3 6	
			Total repairs from District Road Fund ...	18,702 5 6	
			From Government Estates Improvement Fund		
	500	.....	Repairs to road from Vuragonda *vid* Amrapara to Pakour	463 12 6	
	300	.. .	Sahibgunge to Taljhari road alongside of rail	30 0 0	
	100	...	Repairs to Narsunj road	55 0 0	
	200	. ... .	Hiranpur and Pakour road	169 11 0	
	400	... .	Improving cart road from Amrapara *vid* Littpara to Burhait	168 0 6	
	200	.....	Bahawa to Udhuanala road	170 2 0	
	132	.. ...	Maintenance of mango tope at Katikund	132 2 0	
	300	.....	Chandrapura bund . . .	300 0 0	
	51	.....	Maintenance of trees planted along road from Katikund to Jhilmilee	51 0 0	
	200	.. ..	Jangla road	200 0 0	
	45	.....	Maintenance of trees, &c , Saldaha . ..	45 0 0	
	800	.....	Thinning forest and forming depôts for sale of wood .	320 15 3	
	158	.....	Maintenance of trees, plantations .	157 10 0	
	400	.....	Improving cart road from Hiranpur *vid* Simlong and Tila bad towards Godda	146 6 6	
	16	.....	Improving Katikund bazar road	15 12 0	
	250	. ....	Jorasimul bund	250 0 0	
			Total repairs from Government Estates Improvement Fund	2,675 7 9	
			GRAND TOTAL REPAIRS	.....	21,377 13 3
			Establishment.		
			Salary—		
	3,600		1 District Engineer for 12 months at Rs. 300 per month	3,600 0 0	
	490		1 Overseer for 7 months at Rs. 70 per month	490 0 0	
	450		1 Ditto for 5 ,, at Rs. 75 ,, ...	375 0 0	
	600		1 Sub-Overseer for 12 months at Rs. 50 per month	600 0 0	
	360		1 District Engineer's clerk ,, 30 ,, ...	360 0 0	
	60		1 Peon of District Engineer for 12 months, at Rs. 5 per month .	60 0 0	
	60		1 ,, of Overseer ,, 12 ,, ,, 5 ,, ..	60 0 0	
	60		1 ,, of Sub-Overseer ,, 12 ,, ,, 5 ,, ..	60 0 0	
			Acting allowance to Overseer for three months	153 1 0	
			Total Salary ...	5,758 1 0	
			Travelling allowance—		
	360		Double horse allowance to Overseer for 11 months at Rs. 30 per month	327 0 0	
	1,050		Travelling allowance to District Engineer	749 1 0	
			Total Travelling Allowance ..	1,076 1 0	
	60		Contingencies—		
			Binding charges of books, &c.	0 8 0	
			Cost of service labels	8 0 0	
			Postage stamps	9 8 6	
			Country stationery	0 5 9	
			Sundries	79 2 0	
			Total Contingencies ..	93 8 3	
			Total Establishment ..	. .	6,926 10 3
			Carried over ...	. ...	31,762 14 3

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.		Rs. A. P.	Rs. A. P.
		EXPENDITURE—*continued.*		
		Brought forward ...	.....	31,702 14 3
Public Works—*concluded.*		*Tools and Plant.*		
	900	New supplies—		
		Price of 200 pickaxes and 100 kodalies at Rs. 14 per dozen supplied by Messrs. B. B. Pal and Company	349 15 9	
		Price of two sledge hammers 20½ lbs. at Rs. 20 per cwt., supplied by Messrs B. B Pal and Company	4 9 0	
		Price of 12 stone-breaking hammers	7 12 6	
		Do. of 12 iron rammers	13 4 6	
		Do. of three country pickaxes at annas 9 each	1 11 0	
		Do. of four measuring tapes at Rs. 5-8 each	22 0 0	
		Do. of seven brass badges at Rs. 1-8 each	10 8 0	
		Do. of two chairs for District Engineer's Office at Rs. 3 each ..	6 0 0	
		Do. of 84 kodalies and 60 pickaxes at Rs. 14 per dozen	168 0 0	
		Total New Supplies ...	583 12 9	
	100	Carriage and repairs—		
		Cocoanut oil for cleaning instruments	0 2 0	
		Packing and despatching charges of 200 picks and 100 kodalies .	5 5 0	
		Ditto ditto of two sledge hammers	0 7 0	
		Carriage of a level from Dumka to Jarmundi ...	0 2 0	
		Paid to drum-beater for proclamation for sale of unserviceable tools	0 4 0	
		Paid wages of coolies for removing old timbers, &c., from the Dumka dák-bungalow	3 0 0	
		Paid charges for repairing 40 kodalies at anna 1 each . .	2 8 0	
		Do. Railway freight of 200 picks and 100 kodalis from Howrah to Rampore Hát	7 14 0	
		Paid cart hire of 100 picks and 50 kodalis from Rampore Hát to Dumka	4 13 3	
		Paid for sharpening 10 tools at 6 pies each	0 5 0	
		Do. Railway freight of iron rammers	1 3 0	
		Do. for carriage of the above from the Rampore Hát Railway station to inspection bungalow	0 1 0	
		Paid to Khetu Sing Chowkidar his pay for June 1888, July 1888, September 1888, October 1888, November 1888, December 1888, January 1889, and February 1889, at Rs. 5 per month	40 0 0	
		Paid to Messrs. W. Newman & Co. for packing charges of four measuring tapes	1 4 0	
		Paid to Messrs. B. C. Ganguly & Co. on account of packing charges of seven brass badges...	0 4 0	
		Paid to Jiban Roy cartman for carriage of District Engineer's tent	17 10 6	
		Paid to Rabon Keot for carriage of a level from Dumka to Jamtara	1 0 0	
		Paid to Akha Keot for carriage of a stand and a staff	1 0 0	
		Do. for carriage of a 100-feet chain, &c., to Jamtara	1 4 0	
		Do for repairing the District Engineer's tent	1 0 6	
		Do. to Messrs. B. B. Pal & Co. on account of packing and despatching charges of kodalis and pickaxes	2 14 0	
		Paid for carriage of District Engineer's tent	9 11 3	
		Do. for Railway freight of kodalis and pickaxes	3 13 0	
		Do. for carriage of kodalis and pickaxes from Rampore Hát to Dumka	2 8 0	
		Total Carriage and Repairs ...	108 5 6	
		Total Tools and Plant ...	.....	692 2 3
Miscellaneous		*Staging bungalow establishment and contingencies.*		
		Sahibgunj staging bungalow—		
	84	1 Khansama at Rs. 7 a month for 10 months	70 0 0	
	24	1 Mehter at Rs. 2 ditto ditto	20 0 0	
	90	Contingencies	81 12 0	
	198	Total ...	171 12 0	
		Rajmehal staging bungalow—		
	72	1 Khansama at Rs. 6 a month for 11 months	66 0 0	
	24	1 Mehter at Rs. 2 ditto ditto	22 0 0	
	30	Contingencies	13 4 9	
	126	Total ...	101 4 9	
		Dumka staging bungalow—		
	72	1 Khansama at Rs. 6 a month for 12 months	72 0 0	
	24	1 Mehter at Rs. 2 ditto ditto	24 0 0	
	30	Contingencies	3 3 9	
	126	Total ...	99 3 9	
		Total Staging Bungalow Establishment and Contingencies ...	372 4 6	
		Staging bungalow petty construction and repairs—		
	50	Sahibgunj staging bungalow	.....	
	200	Rajmehal ditto	.....	
	50	Dumka ditto	.....	
	300	Total ...	.....	
		Total Miscellaneous ...	.....	372 4 6
		Carried over ...	.....	32,327 5 0

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.		Rs. A. P.	Rs. A. P.
		EXPENDITURE—*concluded.*		
		Brought forward ...	.....	32,827 5 0
Suspense accounts.	.....	Advances—		
		To the Sub-divisional Officer, Godda, for road works	100 0 0	
		Ditto ditto, Pakour, ditto	250 0 0	
		Ditto ditto, Jamtara, ditto	180 0 0	
		Ditto ditto, Rajmehal, ditto	589 3 0	
		To Baboo Nabodeep Chatterjee, Sub-overseer, for road works ..	400 0 0	
		Ditto Joy Gopal Roy Chowdhury, road sircar, for road works	300 0 0	
		Ditto Apurva Krishna Mittra, District Engineer, for road works	600 0 0	
		Ditto Bunwari Lall Banerjee, Sub-overseer, for roads works	300 0 0	
		To Moulvie Hassaruth Ali, road sircar, for road works	100 0 0	
		To A. W. Stark, Esq., Forest Officer, Sonthal Pergunnahs, for miscellaneous improvements in the Government estates ...	1,553 4 3	
		To The Reverend John Blaick of Taljhari for road works ...	150 0 0	
			4,522 7 3	
		Deduct amount refunded in cash by the Reverend F. T. Cole, of Taljhari	10 2 0	
		Total Advances ...	4,512 5 3	
.....	.....	Deposits	.....	
		Total Suspense Accounts ...	.....	4,512 5 3
		Total Expenditure ...	.....	37,339 10 3

R. H. RENNY,
Offg. Deputy Commissioner, Sonthal Pergunnahs.

No. 55P.W., dated Bhagulpore, the 15th June 1889.

From—C. C. STEVENS, ESQ., Offg. Commissioner of the Bhagulpore Division and Sonthal Pergunnahs,

To—The Secretary to the Government of Bengal, Public Works Dept.

I HAVE the honour to submit the annual accounts and reports of the District Road Fund of the Sonthal Pergunnahs district for the year ending the 31st March 1889.

2. The Sonthal Pergunnahs is a non-cess district, and the Government annually sanctions a grant-in-aid of Rs. 84,000 for road works.

3. There are 182 miles of metalled, and 556 miles of unmetalled, roads in the district: the former were maintained at a cost of Rs. 8,803 and the latter at Rs. 12,575, making a total of Rs. 21,378 for repairs of roads of all classes. The expenditure on original work was Rs. 2,310, that is, there has been an outlay of 6·2 per cent of the total expenditure of the year on original works and 57·3 per cent on repairs.

4. The only important original works executed during the year were the construction of a masonry bridge over the Luckheecurree stream in the second mile of Dumka-Rampore Hât road No. 2, and the bungalow at Katicund for the Forest Officer. The Deputy Commissioner reports that owing to want of funds no other original works in the district could be undertaken. The maintenance of over 700 miles of road takes up almost the limited grant. The Baisa nala bridge, on the 61st mile of the Bhagulpore-Suri road No. 1, is to be improved in the current year. No other original works will be undertaken.

5. Almost all the roads were repaired and kept in fair order.

6. There are only four village roads in this district, with a total length of about 18 miles. They were kept in fair order.

7. The buildings in this district, which consist of inspection and staging bungalows, were all repaired, and are reported to be in good condition.

8. Nearly five miles of road in the Jamtara sub-division were surveyed for the purpose of preparing projects for famine relief.

9. About 300 trees were planted out during the year, and of 28,000 trees planted and maintained in previous years, many have borne fruit this season and do not require any further looking after.

10. The expenditure on public works, exclusive of establishment, was Rs. 23,688, and the cost of establishment was Rs. 6,927, or 29·2 per cent. of the outlay on works. The percentage of work establishment is high, but this is due to the expenditure on works being small and to the large area over which the works are scattered. The total cost of establishment is within the limits laid down in the Road Cess Act. The income for the year, exclusive of the balance of the previous year, is Rs. 41,414, one-fourth of which is Rs. 10,353, against an outlay of Rs. 6,927.

The Calcutta Gazette.

WEDNESDAY, AUGUST 7, 1889.

PART III.

Acts of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

[First Publication.]

THE following Act, passed by the Lieutenant-Governor of Bengal in Council, received the assent of His Honour on the 6th July, 1889, and having been assented to by His Excellency the Viceroy and Governor-General on the 31st July, 1889, is hereby published for general information :—

ACT No. III OF 1889.

An Act to enable the Commissioners for making Improvements in the Port of Calcutta to lend the Corporation of Calcutta a sum of money.

WHEREAS it is expedient that a street should be constructed by the Corporation of Calcutta connecting the Howrah Bridge with the Sealdah Railway Station ; Preamble.

And whereas it is deemed expedient to empower the Commissioners for making Improvements in the Port of Calcutta to lend out of the Reserve Fund constituted under the Howrah Bridge Act, 1871, without interest, repayable within three years, the sum of Rs. 2,00,000 for the purpose of enabling the said Corporation to meet the interest as it falls due on a loan to be raised by the said Corporation for the construction of such street :

It is hereby enacted as follows :—

1. This Act shall come into force on the date on which it is published in the *Calcutta Gazette* with the assent of the Governor-General. Commencement of Act.

2. Notwithstanding anything in the said Howrah Bridge Act contained, it shall be lawful for the Commissioners for making Improvements in the Port of Calcutta out of the sum now accumulated as a Reserve Fund under the provisions of the Howrah Bridge Act, 1871, to lend to the Corporation of Calcutta, incorporated under Bengal Act II of 1888, the sum of Rs. 2,00,000 without interest for such period, not exceeding three years, as the Local Government may sanction ; such sum to be devoted to the payment of interest on a loan to be raised by the said Corporation for the construction of a street connecting the Howrah Bridge with the Sealdah Railway Station. Power of Port Commissioners to lend Corporation of Calcutta a sum not exceeding Rs. 2,00,000 towards defraying interest payable on a loan to be raised by the Corporation for constructing a street connecting Howrah Bridge with Sealdah Railway station.

CALCUTTA ; *The 5th August*, 1889.

C. H. REILY,
Asst. Secy. to the Govt. of Bengal,
Legislative Department.

REGISTERED No. 29.

No. 32 of 1889.

SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 7, 1889.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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LIBERALITY OF MAHARAJAH RAVENESWAR PROSAD SINGH BAHADUR OF GIDHOUR AND RAJAH RAM NARAIN SINGH OF KHYRA.

No. M $\frac{1-9}{2}$ 6, dated Calcutta, the 5th August 1889.

From—H J. S. COTTON, Esq , Offg. Secy. to the Govt. of Bengal, Municipal Dept.,
To—The Commissioner of Bhagulpore.

I AM directed to acknowledge the receipt of your letter No 770J, dated the 5th July 1889, in which you report that Maharajah Ravaneswar Prosad Singh Bahadur of Gidhour and Rajah Ram Narain Singh of Khyra have each offered the sum of Rs. 2,000 for the sanitary improvement of the town of Deoghur in the Sonthal Pergunnahs. These donations were originally promised for the Shivagunga tank and the scheme for the drainage of the town of Deoghur, but as the Maharajah of Durbhunga has undertaken the cost of these works, it is proposed, with the consent of the donors, that the contribution of the Maharajah of Gidhour should be devoted to the improvement of the Jalsar tank, and that of the Rajah of Khyra to the construction of a ghât on the Shivagunga tank.

2. In reply, I am directed to say that the Lieutenant-Governor accepts the offers made by the Maharajah of Gidhour and the Rajah of Khyra, and to request that His Honour's thanks may be communicated to them for their liberality. This letter will be published in the *Calcutta Gazette*.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 3rd August 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
	Burdwan Divn.		
1	Burdwan Aug. 3, '89	0·86	Weather—sultry. Rain again badly wanted in Cutwa and Culna. Prices of rice vary from 13 seers per rupee at Culna to 15 seers at Burdwan.
	Culna ...	0·76	
	Cutwa ...	Nil.	
	Raneegunge ...	1·48	
2	Bankoora „ 3, '89	1·04	Weather—hot and cloudy. Transplanting of rice still going on briskly all over the district. Standing crops doing well, but more rain wanted. Common rice selling at 17½ seers per rupee at Bankoora and 17½ seers at Bissenpore.
3	Birbhum „ 3, '89	0·76	Weather—sultry. Slight rain. The *amun* crop so far has a cheerful prospect.
	Rampur Hât ...	1·22	The recent break in the rains put things backward in Rampur Hât; but even then all the rice has now been successfully transplanted. The Sudder sub-division, which has had better rain, has the prospect of a very fine crop. A short break in the rains in August is advantageous, as it admits of weeding. But the short rainfall of the past week, though useful for the purpose, has not been favourable for *aus* on high land. Price of rice continues steady as 13½ seers per rupee.
4	Midnapur „ 3, '89	0·76	There is a break in the rains with only a few local showers. Rain is now said to be required in all parts of the district, as transplantation is delayed for want of it, and on high lands seedlings are suffering. 129 persons relieved gratuitously in the Contai sub-division. Prices of rice— Rs. A. P. Sudder ... ... 2 9 3; Contai ... ... 2 9 3; Ghatal ... ... 2 14 0; Tumlook ... ... 3 4 0 — per maund.
5	Hooghly „ 3, '89	0·60	Weather—fine with light showers. Prospects of *aus*, jute and sugarcane good.
	Serampore ...	2·21	More rain is wanted for transplanting *amun* rice. Want of rain is rather
	Jehanabad ...	1·56	keenly felt towards the west of the district. Prices of rice— Srs. Sudder ... ... 10½; Serampore ... ... 13½; Jehanabad ... ... 14½ — per rupee.
	Howrah „ 3, '89	0·84	Weather—seasonable. Prospects of crops good. Price of common rice at Sudder 12 seers per rupee and at Uluberya 13 seers.
	Central Districts.		
	Presidency Divn.		
6	24-Perghs. Aug. 3, '89	1·32	Weather—hot and cloudy with occasional light showers. Transplantation of *amun* going on; about ⅞ of the area has been transplanted. More rain wanted. Jute has passed its critical stage, and the outturn is expected to be 12 annas.
7	Nuddea „ 3, '89	2·23	Weather—close and sultry with occasional rain. Prospects of early rice good.
	Kooshtea ...	2·24	Transplantation of *amun dhan* still going on. Other standing crops good.
	Meherpur ...	0·43	Manufacture of indigo proceeding.
	Chooadanga ...	1·88	
	Ranaghat ...	2·05	
8	Khoolna „ 3, '89	1·17	Weather—hot and showery. Rainfall scanty, specially in the eastern part of
	Bagirhat ...	0·81	the district, where more rain is urgently wanted. Condition of the crops on
	Satkhira ..	2·25	the ground not satisfactory, and prospects uncertain.
9	Jessore „ 3, '89	2·51	Weather—hot and cloudy with occasional light showers. Prospects of paddy
	Jhenidah ...	1·14	fair. Transplantation of *amun* going on. Harvesting of *aus* has com-
	Magura ...	1·24	menced in the Magura sub-division. Nearly 10 annas outturn of *aus* it
	Narail ...	2·22	expected. Other standing crops doing well. Rivers rising. *Aus* submerged
	Bongong ...	0·42	in some places. Price of rice stationary.
10	Moorshedabad „ 3, '89	0·19	Weather—hot, south-easterly wind. All prospects continue favourable.
	Lalbagh ...	2·87	
	Jungipur ...	2·17	
	Kandi ...	0·34	
	Rajshahye Divn.		
11	Dinagepur „ 3, '89	1·91	Weather—hot and cloudy. *Bhadoi* will probably be a 10-anna crop. Winter
	Thakurgaon ...	5·26	rice is being transplanted. Common rice sells at 14 seers per rupee.
12	Rajshahye „ 3, '89	0·84	Weather—hot, cloudy. Transplantation of rice still going on. Jute is being
	Nattore ...	1·30	cut. Prospects of standing crops generally fair. Jute has suffered from
	Nowgong ...	0·40	floods in low lands and will probably be about a 12-anna crop. Price of rice averages 13½ seers per rupee.
13	Rungpur „ 3, '89	3·05	Another break in the rains, but the temperature is moderate. The *aus* harvest
	Gaibanda ..	4·56	will be little, if at all, below the average. Jute is yielding an excellent
	Kurigram ...	3·13	return. Sugarcane looks promising. Transplantation of *amun* rice con- tinues.
14	Bogra „ 3, '89	2·92	Weather—seasonable. Much of the *aus* on low lands has been injured by floods.
	Sherpur ...	3·11	The harvest is going on. About half the *amun* has been transplanted, and
	Nowkhilla ...	1·29	the prospects of this crop are good. Sugarcane is doing well. Jute is being cut in the north. Common rice is selling at 16 seers a rupee.
15	Pubna „ 3, '89	0·91	Occasional showers. Crops on low lands are under water. *Aus dhan* and jute are being cut in some parts. Outturn of *aus* expected to be 10 annas. Price of rice has fallen at Serajgunge.
16	Darjeeling „ 3, '89	14·17	Weather—rainy. A break during last two days. Crops doing well. *Bhadoi* progressing favourably, also *marua*.
17	Julpigoree „ 3, '89	10·52	Weather—very hot and cloudy. Prospects of crops generally good. Prices stationary.

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded*.				
		Eastern Districts.		
Dacca Divn.	18	Dacca Aug. 3, '89	0·84	Weather—hot and cloudy. Heavy rain in Manickgunge and Munshigunge. Jute and *aus* paddy are being cut. *Amun* paddy promising well. *Aus* paddy partly damaged by flood. No special change in the prices of food-grains. Fodder is available.
	19	Furreedpur „ 3, '89	1·35	Weather—hot. State and prospects of crops fair.
	20	Backergunge „ 3, '89	1·62	Weather—seasonable. Prospects of crops good. Transplantation of *amun dhan* progressing.
	21	Mymensingh „ 3, '89	1·04	Weather—hot and cloudy. *Amun* rice transplanted on 14 annas of usual area. Prospects of crops generally good, except in the Netrokona sub-division, where some damage is anticipated to the jute crop on low lands.
Chittagong Divn.	22	Chittagong „ 6, '89	1·41	Weather—seasonable. Prospects of *aus* fair. Lands are being prepared for *amun*. *Amun* is being transplanted in some parts. Prices stationary.
	23	Noakholly „ 3, '89	4·17	Weather—seasonable. Reaping of *aus* rice continues. *Amun* rice is being transplanted. Prospects of cocoanut generally fair. Betel-nuts promising. State of cattle good.
	24	Tipperah „ 3, '89	1·25	Weather—hot with light rain. *Aus* and *amun dhan* doing well. Cutting of jute going on. Prospects of all crops good.
	25	Chittagong Hill Tracts. „ 2, '89	2·27	Weather—excessively hot with occasional rain during the week. *Jum* paddy and cotton crops doing well. Transplanting of early plough-paddy in the plains commenced.
		Hill Tipperah „ 3, '89	Nil	Weather—hot. Lands are still being prepared for transplanting *amun* paddy. *Jum* crops doing well.
BEHAR				
Patna Divn.	26	Patna „ 3, '89	3·17	Weather—hot with occasional showers. The rain has done immense good to the standing crops. Transplantation of paddy in progress. Stocks sufficient; no apprehension of distress. Prices almost stationary.
		Behar ...	0·55	
		Barh ...	2·57	
	27	Gya „ 3, '89	0·47	Weather—hot and cloudy. Transplantation of paddy going on. More rain wanted. *Bhadoi* doing well. Prices of food-grains stationary. Food stocks sufficient.
	28	Shahabad „ 3, '89	6·32	Weather—fairly cool and of ordinary monsoon character. Prospects of *bhadoi* excellent all over the district. Transplantation of rice going on busily in the Arrah and Buxar sub-divisions. In Bhabuah and Sasseram, too, it has begun, but more rain wanted. In Bhabuah some of the seedlings are said to have suffered from insects. Sugarcane doing well. Prices stationary.
		Buxar ...	3·91	
		Sasseram ...	2 82	
		Bhabuah ...	3·25	
	29	Durbhunga „ 3, '89	1·37	Weather—cloudy and sultry. Transplanting going on, and especially forward in the south. *Bhadoi* prospects excellent. Floods have done but little damage. Indigo requires a week's sunshine. Prices stationary, except of rice and gram which are cheaper.
		Jajpur ...	4·30	
		Madhubani ...	5·50	
	30	Mozufferpur „ 3, '89	3·04	Moderate to heavy rain everywhere. *Bhadoi* crops have been injured in low lands by floods; extent of damage not yet ascertained. Some of the transplanted *dhan* seedlings have been washed away by floods. No relief works in hand; about 4,800 persons receiving charitable relief.
		Hajipur ...	2·26	
		Sitamarhi ...	5·77	
	31	Sarun „ 3, '89	3·74	Weather—changeable to fair. Bright sun latterly. Prospects excellent. Rice transplanting practically finished. *Bhadoi* doing well except in a few places. Indigo outturn fair
	32	Chumparun „ 3, '89	2·90	Weather—seasonable. *Bhadoi* damaged considerably by rain and floods. Transplanted paddy washed away in places; fresh transplantation commencing where seedlings are available Prices have risen. Indigo manufacture of first cuttings approaching completion. No relief works in the affected area; about 288 persons received gratuitous relief. Food stocks reported sufficient.
Bhagulpore Divn.	33	Monghyr „ 3, '89	0·76	Weather—hot and sultry. Prospects of *bhadoi* crops continue good. Some damage done by floods to low land *bhadoi* in the Begusarai sub-division. Transplantation of *aghani* paddy going on vigorously. Prices stationary.
		Begusarai ...	4·02	
		Jamui ...	2·37	
	34	Bhagulpur „ 3, '89	3·83	Weather—very rainy during first part of week; now cleared up. The floods which swamped some low lands in the north are receding, and some lands will be replanted. The wet has damaged *marua* in Soopoole and *makai* in the south. Early rice doing well. Prices still high, but stocks sufficient. 272 labourers on two relief works in the north.
		Banka ...	3·85	
		Madhepurah ...	3·68	
		Soopool ...	7·63	
	35	Purneah ...	...	Report not received.
	36	Maldah „ 3, '89	0·83	Weather—hot and bright with occasional clouds and slight rain. *Bhadoi* is being harvested. This crop has suffered some loss from inundation. *Amun* transplantation not yet complete. Rain still wanted in Maldah thana. Jute doing well. Manufacture of indigo still going on. Price of rice stationary.
		Chanchal ...	0·64	
		Shibgunge ...	0·70	
		Gajole ...	2·77	
	37	Sonthal Perghs. „ 3, '89	1·39	Weather—cloudy and sultry. Transplantation of *dhan* is in full progress. Weather is seasonable both for *dhan* and *janera*. Prospect good everywhere.
		Deoghur ...	2·07	
		Jamtara ...	2·99	
		Pakour ...	3 99	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.			
Orissa Divn. 38	Cuttack Aug. 3, '89	0·47	Weather—cloudy. State and prospects of crops generally good. Prices of coarse rice— Srs. ch. Sudder ... ... 14 7; Banki ... . 13 2; Jajpore ... ... 19 11; Kendrapara ... ... 18 6 — per rupee.
39	Pooree		Report not received.
40	Balasore „ 3, '89	0·15	Weather—fine. Prospects in Bhudruck generally fair, except in Basudebpur thana. In this thana and in many parts of the Sudder sub-division the results of deficient rainfall are beginning to cause anxiety. Of the *sarad* and *guru* rice crops, some two-thirds are ordinarily sown broadcast and one-third is transplanted; about 12 annas of the former and 6 annas of the latter have been completed up to date. Seasonable rain may still secure a fair crop, but another ten days of drought will prove disastrous. The rainfall up to date is less than half the average.
CHOTA NAGPORE			
South-West Frontier Agency.			
Chota Nagpore Divn. 41	Hazaribagh Aug. 3, '89	1·07	Weather—fine with occasional clouds. All *bhadoi* crops doing well. Transplanting of *marua* completed, and of paddy about half finished. More rain wanted for transplanting on higher lands. Sugarcane promises well. Prices steady
42	Lohardugga „ 3, '89	2·18	Weather—cloudy with occasional rain. Alternate sunshine and rain almost throughout the week. Transplantation of paddy is going on. Prospects of crops good. In Palamow seedlings of paddy have suffered in most parts owing to insufficient rain.
	Palamow	1·53	
43	Singbhoom ...	...	Report not received.
44	Manbhoom „ 3, '89	3·20	Weather—unusually hot. Rainfall sufficient throughout the district. Transplanting is about three-fourths completed All autumn crops doing well Indigo sowings completed, and 16 annas sown. Rice sells at from 14 to 18 seers per rupee

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 6th August 1889.

C E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS, FIREWOOD AND SALT IN THE HEAD-QUARTER STATION BAZARS OF THE DISTRICTS OF BENGAL DURING THE FORTNIGHT ENDING THE 31st JULY 1869.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan ...	13 4	12 8	14 8	No sale.			11 4	11 4	15 0	13 11	13 14	20 4	..	...	...
2	Bankoora ...	13 8	13 8	13 8	17 8	17 0	16 0	14 8	14 8	16 4	17 4	17 4	19 0	.	...	...
3	Beerbhoom ...	15 0	15 0	15 0	...	...	...	12 0	12 0	15 0	13 8	13 8	18 12	...	...	...
4	Midnapore ...	11 7	12 0	13 5	...	...	...	12 0	12 8	16 0	16 0	15 8	23 0	...	.	..
5	Hooghly ...	13 0	13 0	14 0	...	...	...	8 0	8 0	10 0	11 0	12 8	18 0	...	...	...
	Howrah ...	...	...	...	...	...	...	10 0	10 0	13 4	13 4	13 4	19 0	...	...	...
	Central Districts.															
	Calcutta ..	12 12	12 10	13 4	16 8	16 7	19 12	8 11	8 9	11 11	12 12	12 10	16 14	...	...	17 14
6	24-Pergunnahs	13 0	14 0	14 0	18 0	16 0	21 8	7 0	7 0	8 0	13 4	13 0	18 0	...	...	...
7	Nuddea ...	14 15	15 0	16 0	17 12	17 12	26 10½	11 8	11 7	14 8	12 9	13 7	17 8	...	...	...
8	Khoolna ...	...	...	...	...	...	...	10 10	11 0	18 5	12 5	13 0	21 0	...	...	...
9	Jessore ...	13 0	13 4	16 0	...	...	...	11 0	11 0	16 0	13 0	13 0	21 0	...	..	..
10	Moorshedabad	15 0	14 0	15 0	...	...	...	10 10	11 0	15 0	14 8	14 0	19 0	...	...	...
11	Dinagepore ...	13 2	13 8	12 0	25 0	25 4	13 0	12 0	12 0	16 0	14 8	13 12	21 12	...	...	...
12	Rajshahye ...	15 12	15 0	18 0	26 4	26 4	45 0	10 8	11 4	16 8	12 0	12 12	19 8	...	...	...
13	Rungpore ...	14 8	14 8	17 12	...	...	...	10 5	10 5	13 4	14 8	14 8	20 0	...	...	...
14	Bogra ..	13 8	13 5	15 12	...	...	...	9 12	10 14	15 12	14 4	14 4	22 8	...	...	...
15	Pubna ...	15 12	16 8	18 0	...	...	...	7 8	7 8	8 4	13 8	13 14	21 0	...	...	...
16	Darjeeling ..	10 0	10 0	10 0	6 0	10 0	10 0	5 0	6 0	5 0	11 0	11 0	14 0	...	...	...
17	Julpigoree ..	12 0	11 0	13 0	16 0	16 0	20 0	8 0	8 0	13 0	13 0	12 10	20 0	...	...	...
	Eastern Districts.															
18	Dacca ...	13 0	13 0	16 0	26 0	26 0	30 0	10 0	13 0	18 0	14 0	14 0	20 0	..	...	...
19	Furreedpore ...	16 0	16 0	20 0	16 0	..	30 0	9 0	8 0	15 0	13 0	12 0	20 0	...	....	...
20	Backergunge ...	...	...	..	...	...	...	11 0	11 0	16 0	12 0	12 0	18 13	...	...	...
21	Mymensingh ...	10 0	10 0	12 0	...	...	...	12 0	11 0	15 0	13 8	13 0	18 12	...	...	...

A In sub-divisions retail prices of salt per rupee are :—Culna 10 seers, Cutwa 10 seers 1 chittack, and Kanegu igo 10 seers.
A1 At Rampore Hát retail price of salt 10 seers 2 chittacks per rupee.
B In sub divisions retail prices of salt per rupee are :—Ghatal 10 seers 14 chittacks, Tumlook 8 seers, and Contai 9½ seers.
C In sub-divisions retail prices of salt per rupee are :—Serampore 10 seers and Jehanabad 10 seers 10 chittacks.
C1 In sub-divisions retail prices of salt per rupee are —Barasat 9 seers, Bussirhat 9 seers, Diamond Harbour (at Kulp hat) 8 seers, Barrackpore 9 seers 2 chittacks, and Dum Dum 10 seers.
D In sub-divisions retail prices of salt per rupee are :—Kooshtea 10 seers, Mohorpore 10½ seers, Ranaghat 10 seers.
E In sub-divisions retail prices of salt per rupee are .—Satkhira 9 seers 13 chittacks and Bagirhat 8 seers.
F In sub divisions retail prices of salt per rupee are :—Jhenida 9 seers, Magura 10 seers, Narail 9½ seers, and Bongong 10 seers.
G In sub-divisions retail prices of salt per rupee are :—Lalbagh 9½ seers, Jungipore 10 seers, and Kandi 10 seers.

SEERS OF 80 TOLAHS.

Bajra or Cumbu. (*Pennisetum typhoideum.*)			Marua or Ragi (*Eleusine Coracana.*)			Kangni or Kakun, Italian millet. (*Setaria italica.*)			Gram, Chana, Chhola, Kadalai or Sunaga. (*Cicer arietinum*)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.
...	...	...	...	...	...	...	...	...	16 0	16 8	21 8
...	...	...	...	...		...	...	...	14 0	15 0	18 0
...	...	...	...	...		...	...	...	16 0	16 0	21 12
...	...	...	...	...	...	...	...	...	14 8	14 8	17 0
...	...	...	...			...	...	...	16 0	16 0	19 0
...	...	...	...	...	...	...		...	17 8	16 8	20 0
11 6	11 11	12 12	...	...	...	17 12	17 12	15 12	14 14	14 15	18 15
...	...	...	...	...		13 4	12 0	11 0	17 8	16 0	21 0
...	...	...	...	...		...	...	...	16 14	16 0	25 9
...	...	...	...	...		...	...	...	13 0	13 0	16 0
...	...	...	...			...	...	...	16 0	16 0	21 0
...	...	...	...			...	...	...	18 12	17 12	22 0
...	...	...	...			...	...	...	14 8	15 4	18 0
...	...	...	...	...		...	...	...	19 12	19 8	24 12
...	...	...	...	...		...	...	...	13 0	13 0	18 13
...	...	...	...	...		...	...	...	15 12	15 15	16 8
...	...	...	...	...	...	...	...	...	17 4	18 0	24 0
...	...	...	12 0	12 0	14 0	...	...	...	11 0	11 0	10 0
...	...	...	...	...	...	...	...	...	13 0	13 0	20 0
...	...	...	...	...	...	...	...	...	14 0	14 0	16 0
...	...	...	...	...	...	...	...	...	16 0	16 0	16 0
...	...	...	...	...	...	...	...	...	14 0	14 8	12 5
...	...	...	...	...	...	...	...	...	13 4	13 0	16 0

INDIAN-CORN OR MAIZE (*Zea Mays.*)			ARHAR OR THUR. CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	No sale.		17 12	19 0	23 0	107 0	107 0	120 0
19 0	19 0	25 0	15 0	15 8	21 8	240 0	240 0	280 0
...	...	...	16 0	16 0	15 0	160 0	160 0	160 0
...	...	...	12 0	12 0	14 0	160 0	160 0	120 0
...	...	...	13 0	13 0	13 0	120 0	120 0	120 0
...	...	...	13 4	13 4	17 8	100 0	100 0	100 0
...	...	17 9	16 11	16 8	19 0	100 0	100 0	95 0
...	...	...	17 0	17 0	19 0	100 0	100 0	100 0
...	...	...	16 14	16 0	20 0	...	...	...
...	...	...	...	...	...	160 0	160 0	140 0
...	...	...	18 0	18 0	23 0	160 0	160 0	100 0
...	...	...	18 12	17 12	20 0	200 0	200 0	200 0
...	...	...	18 0	18 0	12 0	160 0	160 0	140 0
...	...	...	18 8	18 8	15 4	240 0	240 0	240 0
...	...	...	12 4	12 4	10 0	120 0	120 0	120 0
...	...	...	...	...	...	68 9	96 0	90 0
...	...	...	17 4	18 0	24 0	200 0	200 0	200 0
18 0	18 0	20 0		...	...	120 0	120 0	120 0
...	...	16 0	10 0	10 0	11 0	128 0	128 0	128 0
...	...	...	16 0	16 0	15 0	160 0	160 0	120 0
20 0	20 0	...	16 0	10 0	...	120 0	120 0	120 0
...	...	...	...	...	...	120 0	120 0	120 0
...	...	...	10 0	13 0	20 0	...	...	...

Head-quarter Station Bazars of the Districts of Bengal on the 31st July 1889.

SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			AVERAGE WAGES PER MONTH. ADULT-BODIED AGRICULTURAL LABOURER.			SYCE OR HORSE-KEEPER.			COMMON MASON, CARPENTER, OR BLACKSMITH.			DISTRICTS.
Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL.
															Western Districts.
S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	
A 10 8½	9 14½	10 14	3 11 0	3 11 3	3 9 0	8 0	8 0	8 0	6 0	6 8	6 8	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Burdwan.
10 0	10 0	10 0	3 15 0	3 15 0	...	7 0 to 12 0	6 0 to 10 0	5 0 to 9 0	6 0 to 9 0	5 0 to 8 0	4 0 to 7 8	9 0 to 16 0	8 0 to 15 0	7 0 to 15 0	Bankoora.
A1 10 8	10 0	10 0	3 10 0	3 14 0	3 13 0	5 0	5 0	6 0	6 0	6 0	6 0	3 8	12 0	7 8 to 10 0	Beerbhoom.
B. 10 6	10 4	10 8	3 13 6	3 13 6	3 12 0	7 8	6 0	6 0	6 0	5 0	5 0 to 6 0	7 8 to 10 0	7 8 to 12 0	7 8 to 11 4	Midnapore.
C 9 0	9 0	9 0	3 11 6	3 11 6	4 6 0	9 13½	9 13½	9 13½	6 0 to 7 0	5 0 to 6 0	5 0	10 0 to 30 0	8 0 to 30 0	15 0 to 25 0	Hoogbly.
10 8	10 8	10 0	3 9 6	3 11 0	3 10 0	7 8 to 15 0	7 8 to 15 0	7 8 to 15 0	7 0	7 0	7 0	12 0 to 25 0	12 0 to 25 0	12 0 to 25 0	Howrah.
						(cooly agri labourer)									*Central Districts.*
10 10	10 10	10 10	3 8 0	3 8 0	3 7 8	8 0 to 5 0	8 0 to 5 0	8 8 to 6 0	6 0	6 0	7 0	15 0	15 0	15 0 to 13 0	Calcutta.
C1 10 8	10 8	10 8	3 8 9	3 8 9	3 8 0	10 0 to 11 0	9 to 10 0	10 0	6 0 to 7 0	6 0	8 0 to 9 0	15 0 to 25 0	15 0 to 22 0	5 0 to 22 0	24-Pergunnahs.
D 9 2	9 2	9 13	3 14 0	3 14 0	3 12 0	6 0	6 0	6 0	6 0	6 0	6 0	7 8 to 15 0	7 8 to 15 0	7 8 to 15 0	Nudden
E 9 0	9 0	10 0	4 0 0	4 0 0	...	7 8 to 9 6	7 8 to 9 6	7 8 to 9 6	7 0 to 8 0	7 0 to 8 0	7 0 to 8 0	12 0 to 30 0	15 0 to 30 0	15 0 to 30 0	Khoolna.
F 9 2	9 2	10 8	4 0 0	4 0 0	3 14 0	5 0 to 7 8	5 0 to 7 8	5 0 to 7 8	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Jessore.
G 10 0	9 10	10 8	3 10 3	3 12 6	3 12 0	7 8	6 1	5 0	5 0	5 0	5 0	7 8 to 10 0	5 0 to 16 0	7 8	Moorshedabad.
H 10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	7 8	7 8	7 8	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Dinagepore.
I 9 0	9 0	9 12	4 1 4	4 0 0	3 13 4	4 0 to 6 0	5 0 to 6 0	5 0 to 6 0	4 0 to 6 0	4 0 to 6 0	5 0 to 6 0	8 0 to 16 0	8 0 to 16 0	8 0 to 14 0	Rajshahye.
J 9 6	9 6	10 0	4 4 0	4 4 0	...	5 0	7 8	7 8	6 0	6 0 to 7 0	6 0 to 7 0	8 0 to 20 0	8 0 to 15 0	8 0 to 20 0	Rungpore.
9 12	9 0	9 12	3 14 0	4 0 0	4 0 0	6 0 to 7 8	6 0 to 7 8	6 0 to 8 0	5 0 to 7 0	5 0 to 7 0	5 0 to 7 0	10 0 to 20 0	12 0 to 22 0	10 0 to 20 0	Bogra.
K 9 2½	9 2½	10 0	3 15 0	3 15 0	...	5 0 to 6 8	5 0 to 7 0	5 0 to 7 0	6 0 to 8 0	6 0 to 10 0	6 0 to 10 0	7 0 to 20 0	8 0 to 20 0	8 0 to 20 0	Pubna.
L 7 0	7 0	8 0	5 0 0	5 0 0	...	7 0 to 8 0	6 0	6 0	7 0 to 9 0	7 8 to 9 0	7 0 to 9 0	12 0 to 22 0	12 0 to 22 0	12 0 to 22 0	Darjeeling.
M 9 0	9 0	9 0	4 2 0	4 2 0	4 4 0	7 8	7 8	7 8	9 0	9 0	7 0	15 0 to 20 0	20 0	15 0 to 16 0	Julpigoree.
															Eastern Districts.
N 10 0	10 0	8 8	3 15 0	3 15 0	4 4 0	6 0 to 10 0	6 0 to 8 0	6 0 to 8 0	7 0 to 12 0	8 0 to 5 0	8 0 to 15 0	8 0 to 20 0	8 6 to 21 0	8 0 to 20 0	Dacca.
9 0	9 0	9 0	4 0 0	4 0 0	4 5 0	7 8	7 8	7 8	7 0	8 0	7 0	15 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Furreedpore.
O 10 0	10 0	10 10	3 14 0	...	3 12 0	9 8	7 8	7 8	6 0	6 0	6 0	12 0 to 15 0	10 0 to 15 0	12 0 to 15 0	Backergunge
P 9 12	9 12	9 12	4 0 0	4 0 0	4 0 0	7 8 to 9 0	7 0 to 10 0	7 0 to 10 0	6 0 to 7 0	6 0 to 7 0	6 0 to 7 0	12 0 to 30 0	12 0 to 30 0	12 0 to 30 0	Mymensingh

H In Thakurgaon sub-division retail price of salt 8 seers per rupee.
I In sub-divisions retail prices of salt per rupee are :—Nattore 9½ seers and Nowgong 9 seers 9 chittacks.
J In sub-divisions retail prices of salt per rupee are :—Nilphamari 10 seers, Kurigram 9 seers, and Gaibanda 8 seers.
K At Serajgunge retail price of salt 10 seers per rupee.
L At Silliguri retail price of salt 9 seers per rupee.
M At Fallacutta in the Alipore sub division retail price of salt 8 seers per rupee
N In sub-divisions retail prices of salt per rupee are :—Manickgunge 9 seers, Munshigunge 8¾ seers, and Naraingunge 10 seers.
O In sub-divisions retail prices of salt per rupee are :- Patuakhali 9 seers, Perozepore 9 seers, and Bhola 8 seers
P In sub-divisions retail prices of salt per rupee are :—Kishoregunge 8 seers, Jamalpore 10 seers, Sherepore 8 seers, and Netrokona 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																		
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	Eastern Districts—concluded.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	Noakholly ...	...	...	...	...	...	...	12 0	12 0	18 0	14 0	14 0	20 0	...	...	...	...	...	...
24	Tipperah ...	12 0	12 0	12 8	...	...	...	13 0	13 0	17 8	14 0	14 0	22 0	...	...	...	...	...	...
25	Chittagong Hill Tracts.	...	...	...	...	...	...	9 4	9 6	13 5	10 0	10 0	14 8	...	...	...	...	...	...
	Hill Tipperah ..	6 0	6 0	8 0	...	...	...	8 0	8 0	12 0	12 0	13 0	22 0	...	...	...	...	...	...
	BEHAR.																		
26	Patna ...	16 0	16 8	19 8	21 0	18 8	24 0	10 0	10 0	13 8	13 8	13 4	19 8	17 0	19 0	..			
27	Gya ...	15 8	15 8	16 8	18 0	19 8	21 0	9 0	8 4	11 0	12 8	12 8	16 0	...	...	...			
28	Shahabad ...	14 0	14 8	17 0	17 0	18 4	22 8	9 0	8 8	10 0	12 8	12 8	15 8	...	...	...			
29	Durbhunga ...	15 5	13 4	16 12	18 8	17 4	25 0	9 2	9 2	14 8	13 6†	12 8	19 0	...	...	...			
30	Mozufferpore ...	14 0	13 0	16 0	16 0	16 0	25 0	9 0	9 0	12 0	11 0‡	12 8	16 0	...	...	...			
31	Sarun ...	14 8	14 12	17 0	17 8	18 4	22 12	8 4	8 8	9 8	11 2	11 14	18 12	...	...	...			
32	Chumparun ..	13 8	14 0	17 0	15 8	17 8	27 0	8 0	8 0	8 0	10 0	11 0	16 0	...	...	...			
33	Monghyr ...	16 12	16 12	17 14	17 14	17 4	22 4	10 8	10 8	13 1	11 14	12 1	15 12	...	...	...			
34	Bhagulpore ...	15 12	15 12	17 0	17 10	17 10	22 11	10 11	11 6	13 14	12 10	13 10	16 6	...	...	...			
35	Purneah ...	14 0		16 0	...	...	...	11 0	...	16 0	13 0	...	20 0	...	...	...			
36	Maldah ...	15 8	15 0	18 0	...	...	...	10 0	10 0	13 0	12 8	12 8	19 8	...	...	...			
37	Sonthal Perghs.	12 8	12 8	13 0	...	...	...	12 8	12 8	15 0	14 8	14 8	17 0	...	...	...			
	ORISSA.																		
38	Cuttack	11 13	10 8	15 12	...	...	...	10 8	10 8	10 8	14 7	13 2	17 1	...	...	...			
39	Pooree ...	9 5	9 5	11 13	...	...	...	10 8	11 13	11 13	14 7	14 7	18 6	...	...	...			
40	Balasore ...	16 0	16 0	14 0	13 0	13 0	13 0	13 0	13 0	13 0	17 0	17 0	21 6	...	...	...			
	CHOTA NAGPORE.																		
	South-West Frontier Agency.																		
41	Hazaribagh ...	12 0	12 4	13 8	...	12 0	15 0	8 0	8 0	7 0	14 0	14 0	13 8	Not procurable					
42	Lohardugga ...	(Red wheat) 10 12 (White wheat) 8 0	10 0	12 8	8 8	...	...	0	12 0	15 0	14 0	14 0	16 0	...	...	...			
43	Singbhoom ...	10 0	10 0	12 0	20 0	13 0	16 0	16 0	16 0	12 0	20 0	20 0	16 0	...	...	...			
44	Manbhoom ..	12 0	12 0	12 4	...	...	...	11 8	12 0	12 0	14 8	17 0	14 8	...	...	...			

* Return not received.

† At Madhubani the price of com non rice 10 seers per rupee.

‡ In the Sitamarhi sub-division the price of common rice varies from 8½ seers per rupee at Majorgunge to 10½ seers at Sitamarhi

§ The fall in the price of salt at Cuttack seems to be due to the fact that since the rivers and canals have become open, the merchants are increasing their imports in accordance with the convenience given by the abolition of pawanas.

Q At Fenny Hát retail price of salt 8 seers per rupee.

R In sub-divisions retail prices of salt per rupee are :—Buxar 10 seers, Sasseram 10 seers, and Bhabuah 9¾ seers.

CALCUTTA,
The 6th August 1889.

Station Bazars of the Districts of Bengal on the 31st July 1889—(concluded).

WHOLESALE PRICES PER MAUND OF 40 SEERS.						AVERAGE WAGES PER MONTH.									DISTRICTS
SALT.			SALT			ABLE-BODIED AGRICULTURAL LABOURER.			SYCE OR HORSE-KEEPER.			COMMON MASON, CARPENTER, OR BLACKSMITH.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded.
S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	
...	...		.....	. ...	.....	8 0	8 0	8 0	8 0	8 0	8 0	9 4 to 12 0	9 0 to 11 0	9 0 to 11 4	Chittagong
Q 9 0	9 0	8 0	4 0 0	4 0 0	4 8 0	6 0 to 10 0	7 0 to 10 0	7 8 to 9 0	5 0 to 6 0	5 0 to 7 0	4 0 to 7 0	8 0 to 14 0	7 0 to 20 0	8 0 to 15 0	Noakholly
9 0	9 0	8 0	4 4 0	4 4 0	4 10 0	7 0 to 10 0	10 0	7 0 to 10 0	7 0 to 8 0	8 0	7 0 to 8 0	8 0 to 15 0	12 0 to 15 0	8 0 to 15 0	Tipperah
8 0	8 0	8 0	.....			12 0	12 0	9 6	Not procurable						Chittagong Hill Tracts.
8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	8 0	8 0	8 0	6 0	6 0	6 0	15 0	15 0	15 0	Hill Tipperah.
															BEHAR.
9 8	9 8	10 0	3 12 6	3 13 0	3 10 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 8 to 5 0	4 8 to 5 0	4 8 to 5 0	7 0 to 8 0	6 0 to 8 0	7 8 to 8 0	Patna
9 2	9 2	9 0	4 2 0	4 2 0	4 4 0	2 8 to 3 0	2 8 to 3 0	2 8 to 3 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	Gya.
R 10 0	10 0	10 0	3 15 0	.	.....	5 0	5 0	5 0	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	6 0 to 7 8	6 0 to 7 8	6 0 to 7 8	Shahabad.
S 10 13	10 8	10 0	3 11 3	13 14 2	3 8 0	3 12 to 5 0	2 12 to 5 0	2 12 to 5 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	3 12 to 9 8	3 12 to 9 8	3 12 to 9 8	Durbhunga
T 10 0	10 0	10 0	3 12 0	3 12 0	3 12 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	5 0 to 8 0	5 0 to 8 0	5 0 to 8 0	Mozufferpore.
10 0	10 0	10 4	3 14 0	3 14 6	3 12 6	3 12 to 7 8	3 12 to 7 8	3 12 to 7 8	4 0 to 7 0	4 0 to 7 0	4 0 to 7 0	6 9 to 10 0	6 9 to 10 0	6 9 to 10 0	Sarun
U 10 0	9 8	10 0	.....	4 1 0	3 14 0	2 13 to 3 12	2 13 to 3 12	2 13 to 3 12	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	5 10 to 9 6	5 10 to 9 6	5 9 to 9 0	Chumparun.
V 9 14	9 14	10 8	4 2 0	4 2 0	3 10 9	4 0 to 5 0	5 10	4 0 to 5 0	3 0 to 5 0	3 0 to 4 0	3 0 to 5 0	5 0 to 12 0	6 0 to 8 0	5 0 to 12 0	Monghyr.
10 1	10 1	10 0	3 12 0	..	3 11 0	3 12 to 5 10	3 12 to 5 10	3 12 to 5 10	3 8 to 5 0	3 0 to 5 0	1 0 to 5 0	7 8 to 11 4	6 9 to 11 4	5 10 to 11 4	Bhagulpore
W ...	...	9 0	.....	..	4 3 3	4 11 to 5 10	4 11 to 5 10	4 11 to 5 10	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	7 0 to 16 0	7 0 to 16 0	7 0 to 16 0	Purneah.
9 0	9 8	9 8	4 7 0	4 0 0	4 0 0	7 8	7 8	7 0	5 0 to 6 0	5 0	5 0	10 0 to 15 0	8 0 to 10 0	7 0 to 12 0	Maldah
9 0	9 0	9 8	4 8 0	4 3 0	3 14 6	3 12	3 12	3 12	5 0	5 0	5 0	7 8 to 9 6	7 8 to 9 6	7 8 to 9 6	Sonthal Perghs.
															ORISSA.
11 0§	8 0	8 0	3 12 0	4 7 0	4 7 0	5 0	5 10	5 10	4 8	4 0	4 0	6 0 to 7 8	7 8 to 10 0	7 8 to 10 0	Cuttack
9 13	9 13	8 0	3 12 0	3 12 0	4 10 0	6 0	6 0	6 0	5 0	5 0	5 0	8 0 to 10 0	8 0 to 10 0	8 0 to 10 0	Pooree.
X 9 0	9 0	9 8	4 0 0	4 0 0	3 14 0	4 0 to 5 0	4 0 to 5 0	5 10 to 7 8	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	7 0 to 10 0	7 8 to 12 8	7 8 to 10 0	Balasore.
															CHOTA NAGPORE.
															South-West Frontier Agency
8 0	8 0	8 0	4 8 0	4 8 0	4 4 0	3 12	3 12	3 12	5 0	4· 0 to 5 0	5 0	8 0	7 8	8 0	Hazaribagh.
7 8	7 8	8 8	5 4 0	5 4 0	4 12 0	3 4½ to 3 12	3 4½ to 3 12	3 4½ to 3 12	3 8 to 6 0	3 0 to 4 8	3 8 to 6 0	4 11 to 14 1	6 0 to 12 0	4 11 to 14 1	Lohardugga.
7 0	7 0	6 8	5 8 0	5 8 0	5 12 0	3 0	3 0	3 0	4 0	5 0	5 0	12 0	12 0 to 15 0	12 0 to 15 0	Singbhoom.
Y 9 0	8 0	8 0	4 6 0	4 0 0	4 8 0	4 11	4 11	4 3½	5 0	5 0	5 0	13 2 to 15 0	13 2 to 15 0	13 2 to 14 1	Manbhoom.

S In sub-divisions retail prices of salt per rupee are:—Tajpore 11 seers and Madhubani 9 seers.
T In sub-divisions retail prices of salt per rupee are:—Hajipore 10 seers and Seotamurhi 9 seers.
U At Bettiah retail price of salt 9½ seers per rupee.
V In sub-divisions retail prices of salt per rupee are:—Begusarai 9½ seers and Jamui 9 seers.
W In the Kissengunge and Arrareah sub-divisions retail price of salt 9 seers per rupee.
X At Bhudruck retail price of salt 9 seers per rupee.
Y At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

C. E. BUCKLAND,
Offg Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A P.	R. A P.	R. A P.	R. A P.	R. A P.	R. A P.	R. A P.	R. A P.	R. A P.	R. A P.	R. A P.	R. A. P.
1	Calcutta ..	2 14 4	2 14 3	2 12 1	2 3 0	2 3 3	1 12 4	4 5 10	4 6 2	3 3 0	2 14 4	2 14 0	2 2 1
2	Serajgunge	2 1 0	2 2 0	2 2 0	..	.	...	3 13 0	4 0 0	3 6 0	2 7 0	2 10 0	1 12 0
3	Dacca ...	3 0 0	3 0 0	2 8 0	1 8 0	1 8 0	1 4 0	4 0 0	3 0 0	2 2 0	2 12 0	2 12 0	1 15 0
4	Naraingunge	...	...	...	...	...	...	3 0 0	3 0 0	2 0 0	2 12 0	2 12 0	1 12 0
5	Chittagong												
6	Patna ...	2 7 0	2 6 6	2 0 0	1 13 6	2 2 6	1 9 0	3 14 0	3 14 0	2 13 6	2 14 6	2 15 0	2 1 0
7	Balasore ...	2 6 0	2 6 0	2 12 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	2 5 0	2 5 0	1 10 0
8	Pooree ...	.	..	...	...	.	.	...	...	...	2 6 0	2 6 0	2 6 0
9	Cuttack ..	3 4 0	3 10 0	2 5 0	.	.	.	3 10 0	3 10 0	3 10 0	2 10 0	3 0 0	2 2 0

CALCUTTA;
The 6th August 1889.

in the undermentioned Marts of Bengal on the 31st July 1889.

Gram, Chana, Cheola, Kadalay or Sunaga. (*Cicer Arietinum.*)			Indian-corn or Maize. (*Zea Mays.*)			Arhar or Thur, Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Marts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 6 10	2 6 8	1 13 7	...	...	2 0 4	2 2 10	2 2 11	1 13 8	0 5 6	0 5 6	0 6 1	3 8 0	3 8 0	3 7 8	Calcutta.
2 9 0	2 9 0	2 4 0	...	...	...	...	...	...	...	...	...	3 14 0	3 14 0	3 10 0	Serajgunge.
2 12 0	2 12 0	2 6 0	...	...	...	2 6 0	2 6 0	2 8 0	0 4 0	0 4 0	0 5 0	3 15 0	3 15 0	4 4 0	Dacca.
2 8 0	2 8 0	2 4 0	...	...	...	3 12 0	3 12 0	2 8 0	0 10 0	0 10 0	0 10 0	3 12 0	3 12 0	3 12 0	Naraingunge.
															Chittagong.
1 15 0	1 15 0	1 9 0	2 1 6	2 2 6	...	1 13 6	1 14 6	1 7 0	0 5 0	0 5 0	0 4 0	3 12 6	3 13 0	3 10 0	Patna.
2 12 0	2 12 0	2 4 0	...	...	...	...	...	...	0 4 6	0 4 6	0 4 0	4 0 0	4 0 0	3 14 0	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	3 12 0	3 12 0	4 10 0	Pooree.
2 2 0	2 0 0	2 2 0	...	...	...	2 5 0	3 0 0	2 0 0	0 8 0	0 8 0	0 8 0	3 12 0	4 7 0	4 7 0	Cuttack.

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C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station Observations.														
			Air Pressure.			Wind.		Temperature.									
			Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree ...	29·613	29·645	—	SSW	309	89·7	2nd Aug.	78·5	27th July	87·4	80·5*	83·8*	—	86·7
		Gopalpore .	29·626	29·676	+·048	SW	418	89·7	27th July	80·3	28th ,,	87·5	81·3	84·4	+1·3	83·6
		False Point ...	29·636	29·648	+·036	WSW	343	92·0	27th ,,	75·6	27th ,,	83·6	78·3	83·5	+0·7	86·4
	Cuttack	Cuttack ...	29·569	29·631	+·040	W	72·9	92·9	27th July & 2nd Aug.	77·9	27th ,,	90·3	79·5	84·9	+1·1	83·4
	Balasore	Balasore ..	29·579	29·638	+·040	SSW	158·9	92·4	27th July	78·2	27th ,,	90·5	79·3	84·9	+2·2	83·4
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Saugor Island	29·627	29·653	+·062	Southerly	581	90·7	1st Aug.	79·0	20th ,,	83·1	81·1	85·1	+1·9	83·2
	Midnapore	Midnapore ..	29·488	29·638	+·037	SSE	101·9	94·3	2nd ,,	78·8	27th ,,	91·9	79·4	85·7	+2·5	84·1
	24-Pergunnahs ... ... / Howrah ... ... / Hooghly	Calcutta ,,	29·631	29·653	+·075	S	82	90·5	28th July	77·2	20th ,,	89·1	79·1	84·2	+1·0	83·6
	Burdwan	Burdwan ..	29·553	29·632	+·050	S	70·2	94·1	2nd Aug.	79·4	20th July & 1st Aug.	92·1	80·5	86·3	+1·9	83·7
	Bankoora	Bankoora ...	29·315	29·615	+·053	South-easterly.	123	93·1	1st ,,	78·5	27th July	91·7	79·7	85·7	+2·4	82·5
	Beerbhoom ... ... / West Burdwan	Ranegunge ...	29·308	29·638	+·005	South-easterly.	72·7	92·5	2nd ,,	78·8	20th ,,	91·4	79·7	85·5	+1·9*	82·5
East Bengal.	Moorshedabad	Berhampore..	29·578	29·645	+·070	SSE	95·7	91·7	28th July & 2nd Aug.	78·8	29th ,,	90·7	79·7	85·2	+1·6	81·9
	Nuddea	Krishnaghur	29·609	29·674	+·080	SSE	151·8	90·8	28, 30 July & 1, 2 Aug.	77·7	29th ,,	90·4	79·1	84·7	+1·3	83·6
	Jessore ... ... / Khoolna	Jessore ...	29·638	29·671	+·072	SSE	104·7	92·8	1st ,,	79·4	28th to 30th July.	90·2	80·1	85·2	+1·1	83·4
	Chittagong	Chittagong .	29·639	29·729	+·072	SE	—	88·1	2nd ,,	70·5	29th ,,	80·8	77·0	82·3	+1·4	80·7
	Chittagong Hill Tracts	Demagiri ..	Observations not received.													
	Backergunge	Barrisal ...	29·070	29·682	+·083	SSE		89·3	27th July	77·8	28th ,,	87·8	79·7	83·8	+1·7	83·4
	Noakholly	Noakholly ...	29·600	29·733	—	E & SE	253·0	87·0	1st Aug.	77·3	27th & 28th July	85·9	78·3	82·1	—	80·6
	Furreedpore	Furreedpore...	29·630	29·690	+·084	S	135	89·5	27th July	77·9	29th ,,	87·6	80·7	84·1	+1·2	82·3
	Dacca	Dacca ...	29·662	29·683	+·071	South-easterly.	154·2	91·1	1st Aug.	78·2	31st ,,	89·0	80·3	84·7	+1·0	83·2
	Commillah	Commillah ..	29·672	29·708	+·080	SE	125·5	89·4	27th July	76·3	27th, 29th July.	88·1	77·3	82·7	+0·6	80·7
	Mymensingh	Mymensingh .	29·632	29·690	+·071	South-easterly.	113·5	88·3	1st Aug.	77·5	30th ,,	86·8	79·2	83·0	0	81·4
North Bengal.	Bogra	Bogra ..	29·592	29·653	+·084	Calm	105·4	90·3	27th July & 1st Aug.	79·2	1st Aug.	89·1	80·0	84·5	+0·3	79·1
	Pubna	Serajgunge ..	29·625	29·672	+·069	S	102·9	87·6	27th July & 1st Aug.	78·3	30th July	86·6	80·4	83·6	+0·5	83·3
	Rajshahye	Rampore Beauleah.	29·585	29·635	+·081	SSE	160·4	90·8	27th July	79·0	28th July & 2nd Aug.	89·4	79·6	84·4	+2·0	83·2
	Maldah	Maldah* ..	29·553	29·639	—	SE	47·7	93·0	1st Aug.	79·3	27th July	91·7	80·1	85·9	—	87·6
	Dinagepore	Dinagepore .	29·540	29·661	+·078	South-easterly.	82	90·6	27th July	78·1	29th ,,	88·7	79·8	84·2	—0·3	81·8
	Rungpore	Rungpore .	29·563	29·689	+·071	Calm & SSE.	61	90·3	29th ,,	70·7	31st ,,	89·2	77·7	83·5	—0·7	81·8
	Julpigoree .. ... / Cooch Behar ...	Julpigoree ..	29·383	29·672	+·072	E	100·7	90·0	27th ,,	73·8	28th, 30th & 31st July.	87·9	74·3	81·1	—1·6	79·9
	Darjeeling Hill Tracts ...	Darjeeling	23·912	—	+·043	Calm	69	67·1	29th ,,	56·7	2nd Aug.	63·6	58·1	61·9	—0·8	61·0
North-East Bengal.	Purneah ... / North Bhagulpore ...	Purneah ..	29·512	29·639	+·053	Calm	11·0	90·2	27th ,,	78·4	1st ,,	88·4	79·8	84·1	—0·3	83·2
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga .	29·461	29·627	+·044	ENE	123	90·2	27th July	79·8	1st ,,	89·1	81·4	85·3	+0·8	83·2
	Chumparun	Motihari ...	29·397	29·625	+·054	E & ENE	249	84·7	1st & 2nd Aug.	75·9	2nd ,,	83·3	79·5	81·4	—2·6	81·1
	Saran	Chupra ..	29·428	29·622	+·055	E	118·4	90·3	30th, 31st July	77·1	27th July	89·2	78·8	84·0	—0·4	83·3
South Behar.	Shahabad	Dehree .	29·358	29·612	+·045	ESE	136·3	92·3	2nd Aug.	77·0	2nd Aug.	89·8	79·4	84·6	+1·8	83·9
		Buxar .	29·363	29·605	+·041	E	112·9	86·9	2nd ,,	77·2	2nd ,,	85·3	78·5	82·0	—1·7	82·1
		Arrah .	29·416	29·620	+·056	Calm	39·6	91·9	30th July	76·1	31st July	89·5	78·6	84·0	—0·4	83·2
	Gya	Gya ..	29·234	29·611	+·054	Variable	91·5	92·9	2nd Aug.	78·8	28th ,,	91·2	80·3	85·8	+1·8	84·1
	Patna	Bankipore ..	29·432	29·616	+·035	E	81·7	91·3	29th July	79·2	28th & 31st July.	89·8	80·4	85·1	+0·5	82·8
	South Bhagulpore ... / Monghyr ...	Bhagulpore ..	29·459	29·621	+·050	Calm	28	91·2	27th ,,	79·0	28th July & 1st Aug.	89·3	80·1	84·7	+0·8	83·3
Chota Nagpore.	Santhal Pergunnahs ...	Doomka ...	29·132	29·627	—	South-easterly.	152·2	91·1	27th ,,	76·7	27th July	89·9	78·9	84·4	—	83·6
	Hazaribagh	Hazaribagh	27·036	29·630	+·044	Southerly	174·9	87·0	29th ,,	74·1	28th ,,	83·5	75·0	80·5	+3·0	79·1
	Lohardugga ... ... / Manbhoom	Ranchee ...	27·512	29·638	+·041	South-westerly.	104·6	87·0	31st July & 2nd Aug.	72·4	28th ,,	85·6	73·7	79·7	+2·3	76·9
	Singbhoom	Chyebassa ...	28·863	29·621	—	SSE	29·5	92·4	27th July & 2nd Aug.	77·0	28th ,,	91·3	78·2	84·8	—	83·3
Assam.	Assam	Sibsagar ...	29·383	29·717	+·053	Southerly		90·6	27, 28 & 2 Aug.	75·0	31st ,,	89·1	78·0	83·6	—1·1	80·3
		Dhubri ...	29·375	29·693	+·076	Variable	91·7	87·7	1st ,,	76·3	1st Aug.	85·3	78·5	81·9	—1·4	79·5
		Silchar ...	29·623	29·734	+·081	Calm	20·1	91·5	29th July	76·2	2nd ,,	89·6	77·8	83·8	—0·2	80·2

* Means for 6 days.

Explanations.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainy days are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 31 years. The number of stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

or the week ending Friday, the 2nd of August 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	Of Week. Mean for district.	Of Week. Normal mean.	District Observations. Rainfall. Since 1st of July. Mean for district.	Since 1st of July. Normal mean.	Since 1st of July. Variation.	Since 15th May. Mean for district.	Since 15th May. Normal mean.	Since 15th May. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division
82	7·6	1·88	2·53	2·67	13·03	13·08	−0·05	26·44	23·23	+3·21	13·5	4·1	Pooree	Pooree	Orissa.
81	4·3	1·20											Gopalpore		
88	5·3	1·29											False Point		
81	6·6	3·78	2·00	2·70	15·60	13·28	+2·32	32·16	24·88	+7·28	4·2	4·5	Cuttack	Cuttack	
91	4·4	1·08	1·83	3·62	8·98	14·15	−5·17	18·94	25·63	−6·69	3·0	4·7	Balasore	Balasore	
89	8·3	2·14	2·26	3·91	8·27	16·41	−8·14	30·54	27·40	+3·14	5·0	5·1	Saugor Island	South-West Midnapore	South-West Bengal.
84	3·3	0·86	0·53	3·87	8·78	14·19	−5·41	14·72	25·89	−11·17	2·0	5·4		South 24-Pergunnahs	
													Midnapore	Midnapore	
89	8·6	0·76	0·82	3·78	11·55	13·44	−1·89	27·29	27·27	+0·02	2·6	5·3	Calcutta	24-Pergunnahs	
														Howrah	
														Hooghly	
82	8·7	0·86	1·20	3·45	7·75	11·50	−3·75	20·64	23·04	−2·40	2·7	5·0	Burdwan	Burdwan	
87	7·4	0·89	1·63	4·77	11·67	15·33	−3·66	31·29	27·07	+4·22	3·5	5·2	Bankoora	Bankoora	
88	7·7	1·46	1·19	4·23	10·78	14·29	−3·51	27·45	26·40	+1·05	3·5	5·0	Raneegunge	Beerbhoom	
														West Burdwan	
94	0·6	0·17	1·16	3·38	11·32	12·06	−0·74	28·08	24·31	+3·77	2·5	4·8	Berhampore	Moorshedabad	
87	7·7	2·12	1·46	2·96	9·03	11·01	−1·98	21·82	26·01	−4·19	5·0	4·5	Krishnaghur	Nuddea	
90	9·0	2·79	1·26	3·46	10·20	12·17	−1·97	24·23	29·56	−5·33	4·3	5·3	Jessore	Jessore	
														Khoolna	
88	7·7	1·32	4·95	9·16	17·83	33·10	−15·27	45·52	73·13	−27·61	5·0	5·9	Chittagong	Chittagong	East Bengal.
				5·49		18·48			44·71			6·0	Demagiri	Chittagong Hill Tracts	
87	7·6	1·68	1·37	4·87	15·27	19·31	−4·04	39·64	45·88	−6·24	5·8	5·6	Barrisal	Backergunge	
92	9·4	5·57	4·79	6·68	24·41	24·99	−0·58	49·98	61·10	−11·12	6·0	6·0	Noakholly	Noakholly	
92	5·5	1·35	0·98	4·16	10·62	12·81	−2·19	31·40	31·41	−0·01	2·3	5·0	Furreedpore	Furreedpore	
89	8·7	0·86	1·78	4·63	15·17	15·54	−0·37	41·18	34·45	+6·73	4·3	5·4	Dacca	Dacca	
88	7·0	0·90	1·08	4·35	8·95	15·05	−6·10	28·58	35·81	−7·23	3·0	5·0	Commillah	Tipperah	
96	8·1	0·71	1·93	3·70	18·05	13·77	+4·28	48·79	35·60	+13·19	4·4	4·9	Mymensingh	Mymensingh	
88	9·1	2·13	1·67	3·12	10·63	13·28	−2·65	34·45	30·40	+4·05	5·8	4·5	Bogra	Bogra	
91	7·1	0·64	0·80	3·22	9·46	11·19	−1·73	27·72	26·19	+1·53	5·0	4·4	Serajgunge	Pubna	North Bengal.
87	4·5	0·96	0·59	3·19	11·25	12·38	−1·13	31·19	26·06	+5·13	3·7	4·5	Rampore Beauleah	Rajshahye	
75	3·1	0·33	0·49	3·32	8·68	12·80	−4·12	16·94	28·36	−11·42	3·0	4·8	Maldah	Maldah	
93	9·0	1·87	2·27	2·71	11·86	12·54	−0·68	29·06	30·06	−1·00	5·4	4·5	Dinagepore	Dinagepore	
91	7·0	2·57	4·40	3·00	19·74	14·49	+5·25	56·12	43·35	+12·77	5·3	4·6	Rungpore	Rungpore	
95	8·0	11·55	12·32	3·55	41·37	20·95	+20·42	78·02	61·20	+16·82	6·6	5·7	Julpigoree	Julpigoree	
97	9·3	14·17	12·49	5·67	51·29	33·09	+18·20	88·75	68·19	+20·56	6·3	5·8		Cooch Behar	
91	6·6	1·46	5·48	3·06	20·30	14·42	+5·88	41·59	29·52	+12·07	4·6	3·7	Darjeeling	Darjeeling Hill Tracts	
			3·01	2·72	14·94	12·13	+2·81	29·22	20·95	+8·27	5·3	3·5	Purneah	Purneah	North Behar.
														North Bhagulpore	
88	6·0	1·37	3·02	2·71	14·34	12·14	+2·20	27·67	21·57	+6·10	5·3	3·5	Mozufferpore	Mozufferpore	
87	8·3	2·96	3·04	2·28	22·33	12·30	+10·03	41·39	21·33	+20·06	4·0	3·2	Durbhunga	Durbhunga	
91	7·4	6·73	3·98	3·25	12·41	12·93	−0·52	26·03	20·45	+5·58	5·3	3·5	Motharí	Chumparun	
89	6·4	3·44											Chupra	Sarun	
90	8·6	3·93	5·18	3·77	13·36	12·64	+0·72	19·64	18·31	+1·33	5·4	4·2	Dehree	Shahabad	North Behar.
93	9·0	6·40											Buxar		
													Arrah		
83	6·1	0·47	2·37	4·47	9·91	13·46	−3·55	18·90	20·24	−1·34	4·3	4·0	Gya	Gya	South Behar.
88	9·7	3·17	2·98	3·50	11·72	13·02	−1·30	24·98	20·66	+4·32	4·5	4·2	Bankipore	Patna	
89	8·5	3·83	2·50	3·90	11·73	13·82	−2·09	23·70	21·14	+2·56	4·0	4·3	Bhagulpore	South Bhagulpore	
														Monghyr	
87	3·7	1·39	2·04	3·82	13·86	13·68	+0·18	27·60	26·04	+1·56	5·0	5·0	Doomka	Southal Pergunnahs	
86	9·1	0·99	1·92	3·96	10·82	14·90	−4·08	21·98	24·43	−2·45	4·8	5·2	Hazaribagh	Hazaribagh	Chota Nagpore.
88	9·0	3·12	2·39	4·16	11·26	14·64	−3·38	24·29	27·19	−3·19	4·7	5·0	Lohardugga	Lohardugga	
			2·65	4·06	9·99	13·53	−3·54	21·39	23·35	−1·96	4·5	5·0	Ranchi	Manbhoom	
81	5·9	3·11	3·02	4·41	9·06	20·92	−11·86	28·04	26·81	+1·23	4·0	5·4	Chyebassa	Singbhoom	
95	9·1	6·94											Sibsagar	Assam	Assam.
90	9·3	1·87											Dhubri		
93	9·5	2·77											Silchar		

ars. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
noting cloud amount repres nts the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
ars. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the subdivisions

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 2nd of August 1889.

Meteorological division.	District.	Station.	Rainfall.							Total		Total rainfall since 1st of July 1889.	Average total rainfall from 1st of July.	Total rainfall since 16th May 1889.	Average rainfall from 15th May to date.
			Saturday, 27th July.	Sunday, 28th July.	Monday, 29th July.	Tuesday, 30th July.	Wednesday, 31st July.	Thursday, 1st August.	Friday, 2nd August.	Number of rainy days.	Rainfall of week.				
ORISSA ...	Pooree ...	Pooree ...	0·42	0·95	0·16	.....	0·28	.....	.....	4	1·81	10·58	11·39	23·06	20·97
		Khurdah ...	0·28	1·05	1·22	.....	0·35	.....	2·81	5	5·71	17·89	13·76	33·84	25·37
		Banpur ...	0·40	... ..	... .	.....	0·90						12·04		20·08
		False Point ...	0·77	0·48	0·04	.....	... ...	0·40	.....	3	1·29	11·48	15·11	28·95	20·53
		Gop ...	0·10	.....	.....	0·40		.....	.....				?		?
		Pipli ..											?		?
	Cuttack ...	Jagatsingpore	0·60	0·30	.....	.....	.....	.....	.....	3	2·10	25·23	11·87	36·13	20·31
		Banki ...	0·55	.....	0·19	0·14	0·16	0·15	1·07				12·80		24·44
		Cuttack ...	0·27	0·22	.....	.....	0·05	0·42	.....	4	0·96	15·15	14·29	35·04	28·46
		Kendrapara ...	0·16	0·35	0·04	0·14	0·03	.....	0·80	6	1·52	17·40	13·10	37·41	24·16
		Jajpore ...	1·15	0·34	.....	0·12	.....	... ..	.....	3	1·65	10·28	14·38	30·29	20·79
		Dharmsala ..	.....	0·35	0·50	.....	0·50	0·54					?		?
		Salipore ...	1·10	0·13	.....	0·53	0·26						?		?
	Balasore ...	Chandbali ...	0·15	0·20	0·07	.....	.....	.....	.....	3	0·42	8·32	13·32	16·91	23·04
		Bhuddruck ...	2·18	0·45	1·50	.....	.....	.....	.....	3	4·23	11·02	13·15	24·63	25·16
		Sorah ...	0·20	1·90	.....	.....	.....	.....	.....	2	2·10	8·60	13·11	17·96	22·97
		Balasore ..											15·05		20·48
		Jellasore ..	0·16	0·13	.....	.....	.....	.....	.....	2	0·29	3·59	16·49	12·06	25·99
		Baripodah ...	.....	0·20	.....	0·18	1·27	.....	0·24	4	1·95	10·16	13·73	26·35	20·85
SOUTH-WEST BENGAL.	Midnapore ...	Contai ...	.....	0·28	0·27	0·06	0·90	.....	0·13	5	1·64	5·84	16·39	19·11	27·74
		Saugor Island	0·08	0·64	1·01	0·40	0·01	.....	.....	5	2·14	8·82	17·24	23·54	29·72
		Tumlook ...	.....	0·30	0·10	.....	0·30	.....	.....	3	0·70	9·20	12·79	31·10	24·68
		Midnapore ...	.....	.....	0·70	.....	.....	.....	.....	1	0·76	7·85	13·04	34·49	24·98
		Ghattal ...	.....	0·01	0·11	.....	.....	.....	.....	2	0·12	9·27	15·67	18·82	28·07
		Kukrahaty ...	.....	1·00	0·02	.....	.....	.....	0·12	3	1·74	9·43	?	32·82	?
		Heria ...	.....	2·09	0·05	.....	0·30	.....	.....	3	3·50	7·46	?	33·44	?
		Bhagwanpore	0·19	0·31	0·20	0·11	.....	0·09	.....	5	1·99	7·24	?	24·33	?
		Garbetta ...	.....	0·25	0·18	.....	1·24	.....	.....	3	1·67	12·13	?	28·59	?
	24-Pergunnahs	Diamond Harbour ...	0·36	1·01	1·15	0·35	0·13	.....	.....	5	3·00	10·15	15·60	49·16	27·73
		Canning Town	0·04	0·05	0·44	0·14	.....	0·03	.....	5	1·30	8·60	?	22·41	?
		Alipore Jail ..	.....	... ..	0·72	0·24	.....	.....	.....	2	0·96	12·98	14·44	29·63	27·22
		Barrackpore...	.....	0·25	0·35	.....	.....	.....	.....	2	0·60	9·52	13·33	24·50	26·10
		Dum-Dum ...	.....	.....	0·16	.....	.....	.....	.....	1	0·16	8·98	12·54	30·76	25·33
		Baraset ...	.....	.....	0·60	.....	.....	.....	0·05	2	0·65	13·58	12·34	28·70	25·08
		Buseerhat ...	.....	.....	0·53	.....	.....	0·60	0·41	3	1·54	13·70	13·31	29·22	27·92
	Howrah ...	Howrah ...	.....	0·25	0·47	0·11	0·03	.....	.....	4	0·86	12·37	13·57	32·46	25·69
		Mohesreka ...	.....	1·34	0·20	.....	0·15	.....	0·21	4	1·90	16·90	14·87	29·48	20·50
		(*Ooloberiah.*)													
	Hooghly ..	Serampore ...	.....	0·20	0·37	.....	.....	.....	.....	2	0·57	10·43	13·94	26·15	28·81
		Hooghly ...	.....	0·09	.....	0·11	0·38	0·02	.....	4	0·60	8·05	12·52	17·05	24·21
		Jehanabad ...	.....	0·25	0·10	.....	.....	.....	.....	2	0·35	9·00	14·10	24·27	27·27
	Burdwan ...	Culna ...	.....	.....	0·30	.....	.....	0·46	.....	2	0·76	6·41	11·37	20·78	22·03
		Burdwan ...	.....	0·70	0·18	.....	0·01	.....	0·02	4	0·90	9·70	11·96	25·80	25·06
		Cutwa ...	1·67	0·30	.....	.....	.....	.....	.....	2	1·97	7·14	11·16	15·36	23·93
		Raneegunge ..	.....	0·02	0·34	0·22	0·80	.....	.....	4	1·48	12·93	14·73	30·57	25·22
		Mankur ...	.....	.....	0·33	0·07	0·09	0·33	.....	4	0·82	14·15	?	27·46	?
	Bankoora ...	Bankoora ...	0·02	0·66	0·24	.....	.....	.....	.....	3	0·92	10·19	14·17	28·87	25·79
		Bishenpore ...	0·55	0·52	0·65	0·07	0·45	0·05	.....	6	2·29	12·07	14·08	31·27	25·79
		Mallara ...	0·22	0·23	.....	.....	.....	.....	.....	2	0·45	10·11	16·32	26·47	26·75
		Khatra ...	0·47	1·74	.....	0·45	... ...	0·20	.....	4	2·86	13·72	10·72	38·07	28·98
		Indas ...	... ..	0·59	.....	.....	0·44	.....	.....	2	1·03	11·01	?	29·40	?
		Kotalpore ...	.....	2·05	0·64	.....	.....	0·24	.....	5	2·93	14·29	?	31·36	?
		Anda ..	1·44	0·04	0·01	.....	... ...	.....	.....	3	1·49	14·27	?	25·20	?
		Gangajalghati	.....	0·18	0·21	.....	.....	.....	.....	2	0·39	13·39	?	28·12	?
		Kaspare ...	.....	.....	0·38	0·12	.....	.....	.....	2	0·50	14·62	?	32·21	?
		Sonamukhi ...	.....	0·93	0·24	.....	.....	.....	.....	2	1·17	11·94	?	31·98	?
	Beerbhoom ...	Bh. Soory ...	0·01	0·04	0·44	0·16	0·11	.....	.....	5	0·76	11·61	14·22	28·20	26·93
		Hetampore ...	0·61	0·62	.....	0·29	.....	.....	.....	3	1·52	8·36	15·92	26·74	28·98
		Rampore Haut	0·73	... ..	.....	.....	0·28	.....	.....	2	1·01	10·23	12·24	24·02	24·35
		Bolpore ...	0·21	.....	0·41	0·19	0·21	.....	.....	4	1·02	9·81	?	24·18	?
		Murarai ...	.....	... ..	0·11	.....	0·19	.....	.....	2	0·30	13·75	?	26·45	?
	Nuddea ...	Kanaghat ...	.....	.....	0·26	0·12	0·93	0·06	.....	4	1·37	9·20	11·82	24·76	23·81
		Kishnaghur ...	0·77	0·13	0·09	0·06	0·02	0·74	0·42	7	2·23	9·76	14·81	29·61	22·61
		Chooadanga ..	... ..	.....	0·78	.....	0·15	0·17	.....	3	1·10	8·33	10·77	18·50	24·51
		Meherpore ...	... ..	0·13	0·04	.....	0·03	0·93	0·19	5	0·02	7·58	10·13	19·32	22·09
		Kooshtea ..	0·47	0·03	.....	0·16	1·16	0·13	0·03	6	1·98	10·27	11·71	25·82	27·08
	Khoolna ..	Satkhira ..	0·31	0·45	0·73	0·20	.....	0·38	0·86	6	2·93	12·12	13·34	24·92	28·35
		Bagerhat ...	.....	.....	... ..	0·50	0·16	0·15	.....	3	0·81	11·19	15·83		31·32
		Khoolna ...	0·15	.....	0·08	0·30	0·10	.....	0·08	5	0·77	8·76	12·31	20·45	28·00
	Jessore ...	Narail ...	.....	... ..	0·02	.....	0·11	0·13	.....	3	0·26	9·32	10·25	17·00	24·19
		Jessore ...	0·38	0·05	0·57	0·01	0·03	0·56	0·29	7	2·79	10·50	12·47	30·76	28·07
		Jhenidah ...	... ..	0·12	... ..	.....	.....	1·02	.....	3	1·14	8·45	10·64	19·78	26·94
		Magoorah ...	0·17	0·02	0·09	0·55	0·22	.....	.....	5	1·05	9·37	10·98	28·22	26·91
		Bongong ..	0·15	.....	0·18	0·09	.....	.....	.....	3	0·42	11·18	11·58	22·12	25·01
	Moorshedabad	Kandi ...	.....	.....	0·04	.....	0·30	.....	.....	2	0·34	9·57	13·08	30·51	28·19
		Berhampore ...	.....	0·08	0·09	0·02	.....	.....	.....	3	0·19	7·35	11·80	24·97	24·18
		Lalbagh ...	.....	2·53	0·07	0·19	.....	.....	.....	4	2·79	12·27	10·85	23·14	23·83
		Azimgunge ...	.....	1·25	.....	0·84	.....	.....	.....	2	2·09	10·93	11·50	24·05	24·37
		Jungipore ..	.....	.....	0·04	0·05	0·29	.....	.....	3	0·38	13·30	12·20	29·11	24·04
		Lalgola ...	... ..	0·10	0·15	.....	.....	0·25	.....	4	0·50	14·07	12·79	35·07	25·64
		Jagunge ...	.....	1·30	0·03	0·07	.....	.....	.....	3	1·40	9·36	?	21·54	?
		Akhriguni ...	.....	0·05	0·05	.....	.....	.....	.....	2	0·10	12·02	?	24·89	?
		Patkabari ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·60	?	12·18	?
EAST BENGAL	Chittagong ...	Cox's Bazar ...	0·13	... ..	5·36	.....	0·10	0·89	2·01	5	8·49	31·43	42·00	58·58	88·87
		Chittagong ...	0·02	0·28	0·48	... ...	.....	0·05	0·57	5	1·40	11·35	24·10	32·21	56·61
		Kutubdia ...	0·09	0·08	0·51								?		?
		Satkanya ...	0·03	0·14		0·28	0·06	0·19	0·03				?		?
	Chittagong Hill Tracts.	Rangamati ...	1·26	.....	0·07	.....	.....	0·76	0·06	4	2·15	16·90	20·46	34·73	43·91
		Kuma ...	0·72	0·07									16·50		50·44
	Backergunge	Patuakhally ...	0·40	0·38	0·15	0·17	0·15	0·13	.....	6	1·47	20·06	23·27	47·26	50·10
		Perozepore ..	0·14	0·44	0·10	0·18	0·14	0·09	.....	6	1·11	13·18	17·42	37·22	37·26
		Burrisal ...	0·15	0·28	0·27	0·65	0·40	.....	0·02	6	1·77	12·28	16·09	35·38	37·55
		Bhola ...	0·29	0·49	0·08	0·10	0·15	.....	.....	5	1·11	14·43	19·50	37·78	44·59

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 2nd of August 1889—contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 27th July 1889.	Sunday, 28th July.	Monday, 29th July.	Tuesday, 30th July.	Wednesday, 31st July.	Thursday, 1st August.	Friday, 2nd August.	Total No. of rainy days.	Total Rainfall of week.	Total rainfall since 1st of July 1889.	Average total rainfall from 1st of July.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
EAST BENGAL—*concld.*		*Gournaddi* ...	.....	.....	.....	.....	0·78	.....	.....	1	0·78		?		?
		Bauphal ...	0·17	0·06	.....	0·24	.....	1·10	0·77	5	2·34	17·15	?	43·71	?
	Noakholly ...	Noakholly ...	1·00	1·83	0·39	1·28	.....	.....	0 27	5	4·86	20·89	20·23	51·59	56·06
		Fenny ...	2·55	0·21	0·04	0·78	0·45	0·05	0·05	7	4·73	27·98	23·73	47·58	58·08
		Harishpore ...	.....	.....	1·04	0·55							?		?
		Ramganj ...	1·42	0·81	.....	1·08	.....	.....	.....	3	3·31	22·95	?	47·45	?
	Furreedpore...	Madaripore ...	.....	0·20	0·26	.....	.....	.....	0·54	3	1·00	10·06	12·78	30·62	30·34
		Furreedpore...	.....	1·35	.....	0·18	.....	.....	.....	2	1·53	12·79	12·90	33·73	30·54
		Goalundo ...	.....	0·12	.....	0·29	.....	.....	.....	2	0·41	9·40	14·74	30·34	28·30
	Dacca ...	Munshigunge ...	.....	.....	0·42	0·60	0·09	.....	1·31	4	2·42	15·70	16·90	41·37	37·05
		Dacca ...	.....	0·03	0·76	... ...	0·05	.....	.....	3	0·84	14 35	14·71	42·16	42·26
		Narainguge ...	.....	.....	0·44	0·14	0·04	.....	1·80	4	2·42	15·88	17·80	42·75	33·50
		Manickgunge	0·04	0·20	0·51	0·21	0·10	.....	0·29	6	1·35	15·23	12·73	38·37	26 58
		Joydebpore ...	0·03	0·03	0·30	.....	0·54	.....	0·20	5	1·10	13·06	?	36·94	?
	Hill Tipperah	Agartola ...	0·09	.....	.....	.....	.....	.....	.....	1	0·09	4·44	12·70	30·23	31·55
	Tipperah ...	Comilla ...	1·00	0·08	0·12	.....	.....	.....	0·05	4	1·25	10·05	18·50	36·02	42·26
		Chandpore ...	.....	0·52	0·15	0·17	1·44	.....	0·58	5	2·86		17·08		37·02
		Brahmunberia	.....	... ..	0·04	.....	.....	.....	0·06	2	0·10	10·38	11·73	30·12	31 75
		Ramchandra-pore.	0·07	0·04	0·22	0·62	0·28	.....	.....	5	1·23	6·66	?	31·70	?
		Nasirnagar ...	.....	.....	0·10	.....	.....	.....	.....	1	0·10	2·85	?	18·85	?
		Daudkandi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·89	?	31·84	?
		Kasba ...	.....	.....	0·40	0·25	.....	.....	0·50	3	1·21	8·50	?	26·75	?
		Laksham ...	0·75	.....	0·50	0·46	.....	.....	.....	3	1·71	16·15	?	36·89	?
	Mymensingh..	Kishoregunge	.....	.....	0·48	.....	.....	0·80	0·14	3	1·42	14·13	14·03	38·58	38·00
		Atia (*Tangail*)	0·07	0·23	0·55	.....	.....	0·76	.....	4	1 61	12·02	11·92	35·26	23·71
		Mymensingh	0·07	0·03	0·04	0·72	0·11	0·04	0·06	7	1·07	20·51	15·24	50·38	40·23
		Jamalpore ...	.....	0·13	0·17	.....	.....	.....	.....	2	0·30	14·13	13·29	44·74	32·48
		Netrokona ...	.....	1·33	0·10	2·07	0·73	0·26	1 0·78	6	5·27	29·74	14·41	74·48	38·94
		Subornakhally	.....	.....	.....	0·10	.....	.....	.....	1	0·10	12·27	?	30·81	?
		Durgapore ...	2·00	.....	.....	1·00	0·26	.....	.....	3	3·26	35·03	?	92·35	?
		SherepoteTown	.....	1·25	.....	0·11	.....	.....	.....	2	1·36	18·40	?	54·47	?
		Dewangani ...	.....	.....	0·42	.....	.....	.....	.....	1	0·42	10·99	?	34·79	?
NORTH BENGAL.	Pubna ...	Pubna ...	.....	0·14	0·03	0·10	0·29	0·35	.....	5	0·91	7·55	10·69	23·12	25·25
		Serajgunge ...	.....	0·03	0·06	0·04	9·19	0·88	.....	5	9 70	11·38	11·08	32·27	27·10
	Bogra ...	Sherpore ...	0·15	0·03	0·16	0·13	0·19	0·03	0·56	7	1·85	12·05	13·61	32·11	30·22
		Nowkhilla ...	0·23	0·05	0·27	0·05	0·06	0·73	.....	6	1·39	9·45	11·75	33 96	28·39
		Bogra ...	0·03	.... .	0·04	0·50	0·35	1·38	0·06	6	2·36	16·54	14 43	43·16	33·56
		Panchbibi ...	.....	0·27	.....	0·32	0·18	.....	0·31	4	1·08	8·67	13·31	37·36	29 39
	Rajshahye ..	Beauleah ...	.....	.....	0·34	0·03	0·12	.....	0·35	4	0·84	9·74	12·86	26·20	25·62
		Nattore ...	0·08	0·05	0·09	0·28	0·03	.....	.....	5	0·53	14·45	12 98	30·48	26·82
		Naogaon ...	.....	.....	0·10	... .	.....	0·21	.....	2	0·40	9·72	11·33	29·97	27·99
		Lalpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·47	?	18 90	?
		Manda ..	.....	0·40	0·46	.....	... ..	.....	.....	2	0·86	6·06	?	23·04	?
	Maldah ...	Maldah ..	.....	... ..	0·32	.....	.....	0·01	.....	2	0·33	8·29	12·19	20·54	25·87
		Chanchal ...	0·01	0·37	0·10	0·10	... ...	.....	... ..	4	0·64	9·08	13·50	15·59	20·19
		Gajol ...	0·40	0·30	0·50	0·70	0·13	.....	.....	5	2·02	8·01	?	17·49	?
		Sibganj ...	.....	0·02	0·08	.....	.....	.....	.....	2	0·70	8·77	?	24·54	?
	Dinagepore .	Mohadebpore	0·14	0·60	0·13	.....	0·17	0·14	.....	5	1·18	8·95	12·05	29·01	28·24
		Churamon ..	.....	2·02	0·24	0·18	0·62	0·61	.....	5	3·07	14·35	11·91	25·95	27·06
		Raigunge ...	0·15	0·04	1·06	0·38	0·29	.....	0·04	6	2·86	11·40	12·11	25·19	30·23
		Dinagepore ..	.....	0·81	0·55	0·16	0·07	0·21	0·11	6	1·91	11 14	13·44	35·92	34·99
		Balcorchat	.....	0·14	1·08	0 04	0·13	0·06	.....	5	1 45	13·40	13·18	29·21	29 88
		Thakoorgaon	1·00	0·20	1·28	0·33	2·63	0·50	0 80	7	0·63	25 16	?	54·74	?
	Rungpore ..	Bhawanigunge (*Gyabanda*).	.....	0·09	1·24	0·13	0·72	3·15	.....	5	5·33	10·81	12·67	57·90	34·10
		Rungpore ...	0·21	0·12	0·03	0·06	1·02	0·90	0·10	7	2·44	17·55	17·20	50·12	44·28
		Kurigram ...	0·23	.....	.....	.....	1·10	2·18	... ..	3	3·51	19·00	14·02	60·02	45·88
		Badgora (*Nilphamari*).	.....	0·52	1·15	0·15	1·25	0·82	2·06	6	6·55	25 55	14·04	56·43	48·95
		Ulipore ...	.....	.....	.....	.....	0·85	1·21	.....	2	2·06	14·35	?	53·53	?
	Julpigoree ...	Julpigoree ...	1·55	0·18	0·38	2·60	4·80	0·98	0·03	7	10·52	30·30	26·86	78·61	62·93
		Alipore Door	3·08	0·30	0·15	1·75	1·70	4·40	1·80	7	14·08	40·20	?	82·01	?
		Fallacotta ...	1·10	0·16	0·10	5·87	3·33	3·13	0·44	7	14·13	51·20	?	81·08	?
		Debiganj ...	2·35	...	0·21	0·55	3·71	1·41	.....	5	8·23	29·48	?	59·81	?
		Bhagatpore (*Nagrakatta*).	1·08	0·60	0 46	1·04	1·57	0·24	0·05	7	5·04	37·07	?	83·63	?
	Cooch Behar	Dinhatta ...	2·26	0·30	0·03	0·05	0·35	1·45	0·04	7	4·04	28·00	13·29	59·81	54·79
		Cooch Behar...	8·09	... ..	0·20	0·38	0·65	4·48	3·05	6	16·85	40·00	23·21	81·08	68·94
		Mekhligunge...	0·81	0·28	0·10	2·32	5·14	5·63	1·37	7	15·21	41 42	20·49	81·50	57·05
		Matabhanga...	0·16	.....	1·15	3·85	3·97	4·71	0·24	6	14 08	54·00	20·91	87·03	62·40
	Darjeeling Hill.	Buxa ...	2·08	1·09	2·40	7·30	1 96	0·95	0 08	7	16·73		49·93		108 80
		Silliguri ...	1·46	0·96	1·59	2·16	1·09	0·48	.....	6	7·74	42·19	26·48	78·92	59 26
		Darjeeling ...	0·32	4·62	4·17	1·47	3·06	0 52	0·01	7	14·17	50·14	40·49	92·18	58·80
		Kalimpong ...	0·17	5·22	3·07	1·00	1·19	0·75	... ..	6	11·40	34 72	25·64	63·34	45 90
		Kurseong ...	1·55	3·45	6·32	3·13	1·24	1·60	0·16	7	17·45	73·03	?	110·80	?
NORTH BEHAR	Purneah ..	Kissengunge...	.....	.....	0·51	3·90	5·35	1·07	.....	4	10·83	27·10	17·38	64·30	42 76
		Arrareah ...		0·60	... ..	1·55	3·10	1·35	.....	4	6 60	26·98	16·32	42·04	32·49
		Purneah ...	0·28	0·34	0·04	0·24	0·20	0·30	.....	6	1·40	19·93	14 62	34·92	29 15
		Gondwara ...											?		?
		Balarampore											?		?
		Matiari ...	.....	0·20	0·77	1·70	2·24	.....	.....	4	4·91		?		?
		Kaliaganj ...	.....	0·04	.....	3·31	2·31	.....	0·21	4	5·87		?		?
	North Bhagulpore.	Maddapore ...	.....	2·40	0·02	0·35	0·30	0·06	.....	5	3·13	17·36	12·17	34·38	23·18
		Soopool ...	0·30	1·20	.....	1·22	2·07	0 57	.....	5	5 36	10·12	11·60	31·07	23·14
		Protabganj ...	0·40	.....	0·05	1·50	1·45	.....	.....	4	4·06	29·41	?	61·36	?
	Durbhunga ...	Tajpore ...	.....	0·08	0·52	0·18	.....	1·49	0·01	5	2·88	12·00	12·81	20·79	21·57
		Durbhunga ...											12·36		21·59
		Madhubani ...	0·83	0·00	.....	1·07	1·96	0·22	0·14	6	4·82	15·93	11·27	32·85	27·55
		Rahera ...	.....	0·15	.....	3·00	0·50	1·00	.....	4	4·65	18·96	?	31·34	?
		Koshera ...	.....	.....	.....	0·30	.....	.....	2·21	2	2·51	9·74	?	22·88	?
	Mozufferpore	Sitamarhi ...	0·20	0·74	0·27	.....	.....	0·08	4·39	5	5·77	22·05	10·02	36·94	20·41
		Mozufferpore	0·83	1·40	0 16	0·12	0 15	0·83	... ...	6	3·04	12·61	12 40	33·37	21 45
		Hajipore ...	0·01	0·50	.....	0·32	1·05	... ..	0·14	5	2·02	9·20	12·99	29·89	20·91
		Pare ...	.....	1·75	0·33	.....	.....	.....	.....	3	2·08	10·09	?	16·24	?
		Mahua ...	0·75	0·10	0·10	1·40	.....	.....	.....	4	2·35	12·67	?	20·38	?
		Sahar ...	0·10	.....	.....	.....	.....						?		?
		Pupri ...	.....	0·50	.....	.....	.....	.....	0·40	2	0·90	18·18	?	27·30	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 2nd of August 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 27th July.	Sunday, 28th July.	Monday, 29th July.	Tuesday, 30th July.	Wednesday, 31st July.	Thursday, 1st August.	Friday, 2nd August.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of July 1889.	Average total rainfall from 1st of July.	Total rainfall since 15th May 1889.	Average rainfall from 15th May to date.
North Behar —*concluded.*	Chumparun...	Motihari ...	.....	0·30	0·90	.....	.....	.....	1·70	3	2·90	20·52	11·15	49·43	20 44
		Bettiah ...	0·32	0·58	0·80	.....	... ..	0 18	1·30	5	3·18	18·13	13·45	33·28	22 61
		Bagaha ...	.....	1·77	0·11	0·11	0·29	0·09	1·13	6	3·43	22 08	?	40·04	?
		Burhurwa ...	.....	3·36	0·84	.....	0·01	0·86	1·45	5	6·52	17·81	?	32·72	?
	Sarun ...	Gopalgunge ...	0·10	3·73	.....	.....	.....	1·14	0·17	4	5·14	12·23	13·40	19·48	20·09
		Sewan ...	1·48	0·11	0·09	0·59	0·11	0·89	.....	6	3·07	11·68	12·33	25·32	20 12
		Chuprah ...	2·41	0·04	0·02	0·59	0·42	0·26	.....	6	3·74	14·14	13·05	22·17	20·01
South Behar	Shahabad	Buxar ...	0 02	0·61	0·69	2 74	1·72	0·06	1·27	7	7·11	16·22	11·59	28·20	17·21
		Dehree ...	.....	1·68	0·17	.....	0·46	0·13	1·00	5	3·44	9·35	12·96	15 57	17·46
		Bhubooah ...	0·85	0·40	0·90	0·60	0·50	1·30	... ...	6	4·55	11·85	13·92	13·95	19·23
		Sasseram ...	0·10	0·70	0·70	0·55	0·09	0·68	0·37	7	3·19	7·35	12·70	10·66	18·53
		Arrah ...	0·06	0·05	0·08	0·52	0·45	4·55	1·88	7	7·59	20·01	12 02	29·19	19·15
		Mohaniah ...	.....	0·50	0·40	.....	0·70	0·10	.....	4	1·70		?		?
	Gya ..	Aurungabad...	.....	5·11	0·23	.....	0·27	0·24	0·32	5	6·17	9·78	13·41	14·71	20 84
		Gya ...	.....	0·25	.....	0·03	0·19	.....	.....	3	0·47	10·75	14·23	22·80	21·78
		Nowadah ..	.....	0·59	0·53	.....	0·08	.....	0·09	4	1·29	10·96	12·88	22·59	19 85
		Johanabad ...	0·11	0·10	0·04	0·03	1·28	.....	.....	5	1·54	8·02	13·29	15·46	18·83
		Arwal ...	.....	0·99	.....	0·22	2 19	0·19	0·26	5	3·85	14·60	?	19·70	?
		Daudnagar ...	.....	2·40	0·50	0·60	0·55	0·04	1·30	6	5·39	9·31	?	13·63	?
		Sherghati ...	.....	0·50	.....	.....	.....	0·75	.....	2	1·25	7·25	?	16·60	?
		Rajauli ...	0·20	0·40	.....	0·50	0·40	.....	0·30	5	1·80		?		?
		Pakri Barawan	1·00	1·05	.....	.....	.....	.....	.....	2	2 05	11·48	?	22·64	?
	Patna ...	Patna ...	.....	2·52	0·12	.....	0·27	0·18	0·08	5	3·17	9·10	12·70	20·28	21·18
		Dinapore ..	0·33	2·13	0·09	.....	0·14	0·70	0·20	6	3·59	14·47	12·50	25·78	20·22
		Behar ...	.....	0·55	0·67	.....	1·40	... ..	.....	3	2 62	10·45	13·54	23·81	21·47
		Barrh ...	0·10	0·70	.....	.....	1·08	0·84	.....	4	2·52	12·85	13·29	24·10	19·81
		Bickram ...	0·23	0·05	0·67	0·12	1·40	1·56	1·90	7	5·93	17·32	?	24·52	?
		Hilsa ...	0·54	0·00	.....	.....	0·26	0·31	.....	4	1·00	7·14	?	21 02	?
	Monghyr ...	Begoosarai ...	0·69	0·04	0·03	.....	.....	.....	.....	5	0·76	15·27	11·94	23·59	19·64
		Monghyr ...	0·30	.....	0·46	.....	.....	.....	.....	2	0·76	8·07	13·53	19·05	21·76
		Jamui ...	0 06	.....	1·11	0·11	0·56	1·72	.....	5	3·56	12·30	13·76	25·11	21·87
		Gogri ...	.....	.....	.....	0·24	.....	1·45	.....	2	1 69	15·37	?	28·77	?
		Sheikpura ...	.....	0·90	.....	.....	.....	.....	.....	1	0·90	14·13	?	25·03	?
	South Bhagulpore	Bhagulpore...	.....	1·50	0·21	0·17	0·32	1·79	.....	5	3·99	12·09	12·21	23·66	21·35
		Hanka ...	0·03	1·11	1·10	0·08	1·43	.....	.....	5	3·75	9·97	17·65	21·64	21·13
		Kolgong ...	.....	.....	.....	.....	1·20	2·20	.....	2	3·40	11·87	?	26·31	?
		Bangaon ...	.....	.....	1·12	.....	.....	.....	0·85	2	1·97	12·05	?	?	?
	Sonthal Perguunahs	Rajmehal ...	0·95	0·09	0·02	0·06	1·00	0·09	.....	6	2·21	12·61	13·12	28·29	27·23
		Godda ...	0·16	0·39	0·25	0·10	0·09	... ..	.....	5	0·99	8·55	11·98	29 01	33·49
		Pakour ...	0·96	0·02	0·35	1·65	0·96	0·05	1·25	7	5·24	22 45	13·45	36·96	31·61
		Nya Doomka	0·70	0 12	0·03	0·47	0·06	0·01	.....	6	1·39	17·50	14·60	32·67	34 41
		Deoghur ...	0·11	0·31	0·06	0·22	.....	.....	.....	4	0·73	11·35	14·72	17·59	22 47
		Jamtara ...	0·98	0·72	.....	.....	.....	.....	.....	2	1·70	10·69	15·22	21·91	25 9h
		Mohasama ...	.....	1·50	0·98	0·28	.....	.....	.....	5	2·76	13·21	?	28·63	?
		Nawhas ...											?		
Chutia Nagpur.	Hazaribagh ...	Pachamba ... (*Giridi*).	0·05	0·83	0·71	0·73	0·18	.....	.....	5	2·50	7·73	13·51	17·89	22·8
		Hazaribagh ...	0·34	0·05	0·30	0·30	.....	.....	.....	4	0·99	13 23	13·04	23·12	22·32
		Semtagurah ...	0·10	0·62	0·33	1·30	.....	.....	.....	4	2·27	13·31	13·82	24·20	23·08
		Mahudi Hills											14 17		22·47
		Jhoomra Hills											19 30		30 94
		Barhi ...	0·30	0·14	0·10	0·44	0·20	0·40	.....	6	1·58	8·07	?	26·36	?
		Chatra ...	.....	0·34	0 40	0·03	0·30	0·69	.....	5	2·24	13·64	?	36·18	?
		Karagdeha ...	.....	0·45	0 55								?		?
		Kamghar ...											?		?
	Lohardugga ...	Lohardugga ...	0·20	.....	0·87	0·68	.....	.....	0·11	4	1·86	7·72	15·03	16·54	22·13
		Ranchi ...	1·05	1·20	0·87	.....	0·14	.....	.....	4	3·26	16·53	15·28	43·68	23·99
		Palamow ...	0·05	0·23	0·56	1·10	0·27	0·03	0·06	7	2·32	7·60	13·58	15·15	20·69
		Silli ...											?		?
		Balumat ...											?		?
		Hossenabad...	0·15	1·96	0·76	0·14							?		?
		Garwah ...	.....	0·38	.....	0·25	1·34						?		?
	Singbhoom ...	Chyebassa ...	.....	2·35	0·17	0·33	.....	0·27	.....	4	3·02	9·06	20·92	28·04	20 61
		Chakradharpore.	0·35	0·85	0·09	.....	.....	.....	0·25	4	1·54	8·04	?	22·21	?
		Ghatsilla ...	3 09	0·39									?		?
		Baharagura ..		1·25	0·25								?		?
	Manbhoom ...	Purulia ...	.....	1·80	1·37	.....	.....	0·03	.....	3	3·20	10·90	14·13	24·07	24·90
		Gobindpore ...	0·25	0·86	0·24	0·04	.....	0·36	0 05	6	2·10	9·07	12·93	18·70	21·77
		Raghunathpore.	0·48	1·74	.....	.....	.....	.....	.....	2	2·22	13·06	?	21·36	
		Barrabhoom	.....	0·90	1·10	0·15	.....	.....	.....	3	2·15	12·49	?	24·23	?
		Jhalda ...	1·10	.....	.....	.....	.....	.....	.....	1	1·10	6·19	?	24·01	?
		Chas ...	.....	0·60	0·50	0·75	.....	0·35	.....	4	2·29	11·44	?	29·73	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 6th August* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 2ND OF AUGUST 1889.

THE conditions during the week have generally been of light monsoon character, notwithstanding the occurrence of two very shallow low-pressure areas which had little influence even on the wind directions beyond their immediate neighbourhood They caused very slight interruptions to the flow of the monsoon current, though the partial break in the rains which has extended throughout the week has probably been due to their influence. The first appeared near Saugor Island on Saturday the first day of the week; pressure was then relatively low there but the lowest pressure in the province was in the west of Behar. Pressure differed very little from the normal in all districts, and was generally in excess. Temperature was generally high, but in North Bengal and Behar differed very little from the normal, there being slight defects and excesses in these districts which neutralised one another on the average. Wind directions showed signs of cyclonic circulation in Orissa, but elsewhere were normal, the velocity in all cases being very light. Cloud was increasing rather rapidly, and though a few heavy falls of rain were reported, it was not general, except in Orissa. On the following day the small whirl had moved over Balasore, and the cyclonic nature of the wind directions at a few stations in South-West Bengal and Orissa was more apparent. Pressure rose at all stations, most rapidly in the northern districts and Assam, and differences over the province had become considerable. Temperature fell rather rapidly, and was in defect in Orissa, Assam, North Bengal and part of Behar. Winds still remained light, but were increasing in strength on the Orissa coast. Rain was general, but in most cases light. On Monday, the 29th, pressure was very high in all districts, except Chutia Nagpur and South Behar, and as the wind directions appeared slightly cyclonic in these districts, the small whirl had probably moved there during the previous twenty-four hours. During the following days of the week weather remained very uniform of a light monsoon character, winds were southerly or south-easterly, and rather strong at the head of the Bay, but became somewhat abnormal at some of the Orissa stations on the last two days of the week, showing a slightly cyclonic character. Pressure rose till Wednesday, after which there was a slow fall on Thursday, continuing with greater rapidity on Friday. Excess, however, still continued. Temperature was from one to two degrees in excess everywhere, and in Chutia Nagpur towards the end of the week, the excess amounted to 5°. Occasional heavy local falls occurred, but only light rain was general, and in Orissa and part of South-West Bengal very little rain fell anywhere. The slightly low pressure which accompanied the abnormal wind directions at the head of the Bay towards the end of the week was filling up, and perhaps the absence of rain, which was most decided in many districts on Friday, was due to it.

Pressure—Changes have been generally small. With the exception of the first and last two days, there was a fairly steady rise. On Saturday the largest fall was in Behar, but in other districts falls of one or two hundredths occurred. Pressure was then very slightly above the normal in all districts, but the rise which commenced on Sunday and lasted, with the exception of very slight falls on Tuesday, till Wednesday, caused a considerable excess over the whole province. The largest change was on Friday, when there was a fall of nearly a tenth of an inch in some parts of South-West and East Bengal The mean pressures for the week at the various stations have been very uniform, the excess ranging from 0 04 inch to 0 08 inch. The average excess for Orissa is about 0·05 inch, South-West Bengal 0·07 inch, East Bengal 0 08 inch, North Bengal 0·07 inch, Behar and Chutia Nagpur 0·04 inch, and Assam 0·07 inch.

Temperature.—The mean for the week has been in excess in all districts, except Assam and parts of North Bengal and Behar These defects range from half a degree to about two degrees. The excess generally exceeds 1°, but does not exceed 2°, except in Chutia Nagpur. The means for the districts are in excess in all except North Behar and Assam, the defects in these being 0·9° in the latter, and 0·4° in the former. In North Bengal the difference is very small, in South Behar 0 5°, South-West and East Bengal about 1·5°, and Chutia Nagpur 2·6° excess.

Rainfall—Has been largely in defect in Orissa, South-West Bengal, East Bengal, and Chutia Nagpur, slightly so in South Behar, while there has been excess in North Bengal and North Behar; largest in the latter. The defect in East Bengal amounts to nearly 3 inches, in South-West Bengal 2·5 inches, and in Chutia Nagpur and Orissa 1·5 inches. In South Behar the defect is less than one inch. The number of rainy days is very nearly normal, the defect being due to the light rain, which has generally fallen except in parts of the northern districts. The actual rainfall expressed as a percentage of the normal for each district is as follows:—Orissa 52, South-West Bengal 33, East Bengal 40, North Bengal 130, North Behar 146, South Behar 76, Chutia Nagpur 64. Falls in Orissa and South-West Bengal are generally under 2 inches, Bhuddruck reporting the largest of 4 inches. In East Bengal, Chittagong reports 8 5 inches, Noakhally, Fenny, and Netrokona about 5 inches, but other stations falls of one and a half inches. Heavy falls are reported by Julpigoree, Cooch Behar, and Darjeeling Hills. Kurseong received 17 5 inches, Cooch Behar 16 8, Mickligunge 17, and several places over 14 inches. In Bogra, Pubna, Rajshahye, and Maldah falls have been light, and only in a few cases exceed an

inch The average for these divisions of North Bengal are Pubna ·8 inch, Bogra 1·4 inches, Rajshahye ·4 inch, and Maldah ·9 inch. In North Behar the falls range from two to six inches, and in South Behar nearly all are over two inches, while at some stations five to six inches fell. In Chutia Nagpur the range is from one to three inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 2nd of August 1889 :—

Meteorological Divisions.	Temperature						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of July.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	92·9	75·6	88·9	79·8	84·3	+1·4	1·60	3·06	—1·46	3·3	4·1	—0·8	9·72	13·57	21·59	23·87
South-West Bengal ...	94·3	77·2	90·7	79·8	85·5	+1·7	1·22	3·70	—2·48	3·5	4·5	—1·0	10·28	13·13	25·75	25·93
East Bengal	91·1	76·3	87·4	79·0	83·2	+0·8	2·02	4·96	—2·94	4·3	5·0	—0·7	15·57	17·69	39·56	40·25
North Bengal	93·0	70·7	89·1	78·8	83·9	0	4·19	3·23	+0·96	5·4	4·7	+0·8	18·59	14·39	43·64	37·78
North Behar	90·3	75·9	87·5	79·9	83·7	—0·6	4·18	2·87	+1·31	5·1	3·9	+1·2	16·90	13·02	33·25	23·61
South Behar	92·9	76·1	89·3	79·5	84·4	+0·5	3·01	3·93	—0·92	5·0	4·2	+0·8	11·59	13·34	22·92	21·34
Chutia Nagpur	87·0*	72·4*	85·8*	74·4*	80·1*	+2·6*	2·60	4·07	—1·47	4·6	5·1	—0·5	10·48	15·11	20·22	24·39
Assam	91·5	75·0	88·0	76·1	83·6	—0·9										

* Observations not included.

Meteorological Office, Bengal;
The 6th August 1889.

C. Little,
Offg. Meteorological Reporter to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of July 1889.

	Inches.	Date.	Hour
The mean pressure of the month	29 563		
The average pressure of July from 24 years' registers	29·537		
The highest pressure in the month	29·756	5th	10h.
The lowest pressure in the month	29·300	19th	16h.
The range of pressure	0·456		
	Hours.		
The total number of hours of bright sunshine during the month	147·7		
The maximum possible number of hours of sunshine	413·1		
	⊖		
The mean temperature of the month	84·1		
The average temperature of July from 24 years' registers	83·5		
The highest temperature in the month	92·4	13th.	
The lowest temperature in the month	74·8	3rd.	
The range of temperature during the month	17·6		
The mean daily range of temperature	10·1		
The greatest range of temperature in one day	13·0	13th.	
	Per cent.		
The mean humidity of the month	86		
The average humidity of July from 24 years' registers	85		
	Inches.		
The mean vapour tension of the month	1·008		
The average vapour tension of June from 9 years' registers	1·002		
The mean cloud proportion of the month	7·02		
The average cloud proportion of July from 12 years' registers	8·03		
	Inches.		
The total rainfall of the month	11·99		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	11·90		
The average fall of July from 48 years' registers	12·84		
The greatest fall in 24 hours	2·60	1st.	
	Days.		
The number of rainy days in the month	22		
The average number of rainy days in July from 24 years' registers	25		
	⊖		
The mean maximum equilibrium temperature of solar radiation during the month	147·2		
The mean difference of sun and air temperatures	58·4		
The greatest sun temperature	159·3	26th.	
The greatest excess of sun over air temperature	70·3	3rd.	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	77·6		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	1·3		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	3 3	7th.	
	Miles.		
The mean movement of the wind per day	89·0		
The greatest movement of the wind in one day	221·0	20th.	
The greatest movement of the wind in one hour	16·0	1st 4 to 5 P.M. & 20th 2 to 3 P.M.	

The number of hours with winds from each of the 8 points—

N. 0, N.E. 10, E. 78, S E. 128, S. 208, S.W. 146, W. 33, N.W. 9, Calm 132.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore ·003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0·9 higher; and finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0·6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

J. H. GILLILAND,

For Meteorological Reporter to the Govt. of India

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 6th August 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 28th July to 3rd August 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	28th	152·3	5 0	29·579	83·6	89·0	9·3	79·7	80·6	1·007	79·4	87	SE and SSE ...	90	0 43	Chiefly cloudy, o, g, p, d, ▱.
,,	29th	149·7	4·2	·621	83·3	88·3	10·9	77·4	80 2	0·992	79·0	86	SSW and S by W	129	0 23	Chiefly cloudy, o, g, d, p.
,,	30th	154·9	7·1	·631	83·9	88 0	9·8	78·2	80·6	1·003	79·3	86	S and SSW	123	0 11	Chiefly cloudy, d.
,,	31st	148·5	8·0	·645	85·1	89·5	9 7	79 8	81·4	1·024	80·0	85	S and SSW	97	Nil	Chiefly cloudy, o.
Aug.	1st	154·1	4·3	·600	84·6	89·1	9·2	79·9	81·6	1·043	80·5	88	S and S by E	40		Chiefly cloudy, o, g, t, ▱.
,,	2nd	153·5	4·4	·532	84 8	89·9	9·7	80·2	81·7	1 042	80·5	87	S and SW by W ...	44	0·02	Chiefly cloudy, o, d, t.
,,	3rd	140·3	2·3	·467	83·3	89 4	10 4	79·0	80·6	1 010	79·5	89	Calm and variable	34	0 09	Chiefly cloudy, o, g, d, p, t, ▱.

	Inches.
The mean pressure of the seven days	29·582
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·567
	Hours.
The total number of hours of bright sunshine	35·3
The maximum possible number of hours of sunshine	91·9
	°
The mean temperature of the seven days	84·1
The average temperature of the corresponding period for 24 years, S.-G.'s Office	82·9
The extreme variation of temperature	12·5
The maximum temperature	89 9
	Miles.
The highest velocity of the wind in one hour	13
	lbs.
The highest pressure of wind on one square foot ... ... Approximately	2
	%
The mean relative humidity	87
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 28th July to 3rd August 1889 ...	0·88
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	3 73
The total fall from 1st January to 3rd August 1889	35·83
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	36·33

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, ▱ dew.

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 5th August 1889.

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of July 1889.

	Inches.	Date.
The mean pressure at 10 A.M. during the month	⊖ 29·614	
	°	
The mean temperature at 10 A.M. during the month	84·9	
The highest temperature during the month	93 2	13th & 22nd.
The lowest temperature during the month	75·3	3rd.
The absolute range of temperature during the month	17·9	
The mean daily range of temperature during the month ...	11·1	
The greatest range of temperature in one day during the month ...	13·8	9th.
	%	
The mean 10 A.M. humidity during the month	83	
	Inches.	
The mean 10 A.M. vapour tension during the month	1·041	
The total rainfall of the month	15·53	
The greatest fall in 24 hours	3·24	2nd.
	Days.	
The number of rainy days in the month	23	

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
The 5th August 1889.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 28th July to 3rd August 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
July ...	28th ...	29·637	85 7	91 0	10·7	80 3	84 6	82·5	1·084	81 7	91	0·42
,, ...	29th ...	·669	83 4	89 0	11 2	77 8	84·6	82.5	1 084	81 7	91	0 67
,, ...	30th ...	·672	84 2	89 8	11 2	78 6	85 6	82 0	1 046	80 6	85	0 18
,, ...	31st ...	·702	86 1	91·8	11 5	80 3	85 1	80·5	·981	78 6	81	.. .
August ...	1st ...	·651	85 7	91·0	10 6	80 4	88 6	82 3	1 020	79 8	75	.. .
,, ...	2nd ...	·600	86 4	92 0	11·2	80 8	88 6	82 5	1·030	80 1.	77	... .
,, ...	3rd ...	500	86 2	92 0	11 7	80·3	89 6	84·0	1·092	81 9	79	0·17

		Inches.
The mean 10 A.M. pressure of the seven days		29·633
		°
The mean temperature of the seven days		85·4
The extreme variation of temperature		14·2
The maximum temperature		92·0
		%
The mean 10 A.M. relative humidity of the seven days		83
		Inches.
The total fall of rain from 28th July to 3rd August 1889		1·44

The daily mean temperatures are the crude means of maximum and minimum temperatures.

METEOROLOGICAL OFFICE, INDIA;
The 5th August 1889.

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE leading features in connection with the vital statistics of the principal municipalities in Bengal for the week ending 20th July 1889 are the following :—

1. The rates at which births and deaths were registered in the above municipalities, in comparison with the rates of the preceding week ending 13th July, were :—

	Ratio per *mille* for weeks ending—	
	20th July 1889.	13th July 1889.
Births	22·3	18·1
Deaths	29·9	28 3

indicating an improvement in the registration of both births and deaths, particularly of the former.

2. The following municipalities furnished the highest proportions of births and deaths :—

Births.

	Ratio per *mille.*
Arrah	64·6
Darjiling	39·1
Comillah	38·5
Bali	31·6
Monghyr	31·6
Santipore	31·5
Rampore Beauleah	31·5
Naraingani	29·0
Bhagulpore	28·1

Deaths.

	Ratio per *mille.*
Poori	90·2
Durbhanga	62·2
Gya	55·3
Rampore Beauleah	42·0
Bhagulpore	38·0
Monghyr	38 0
Arrah	35 9
Naraingani	33·1
Burdwan	32·0
Mozufferpore	29·2

3. The mortality from the principal death-causes was as follows, in comparison with that during the preceding week :—

	Ratio per *mille* during the weeks ending—	
	20th July 1889.	13th July 1889.
Cholera	5·0	6·8
Small-pox	·2	·4
Fever	10·7	8·6
Bowel-complaints	4·0	4·0
Injury	·6	·4
Other causes	9 3	8·0

showing mainly that there was a sensible diminution of mortality from cholera with a noticeable increase in that from fever and the maladies grouped under the head of "other causes."

4. The highest death-rates from cholera, fever, bowel-complaints, and "other causes" were returned from the following municipalities, the rest of the maladies enumerated in the foregoing table not proving conspicuously fatal anywhere :—

Cholera.

	Ratio per *mille.*
Durbhanga ...	28·3
Rampore Beauleah ...	23·6
Poori ...	23·0
Gya ...	9·6
Patna ...	5·2
Howrah ...	3 4

Fever.

	Ratio per *mille.*
Gya ...	24·6
Arrah	20·3

Bowel-complaints.

	Ratio per *mille.*
Poori ...	16 8
Burdwan ...	10·7

Other causes.

	Ratio per *mille.*
Poori ...	31·5
Bhagulpore ...	20·8
Gya ...	19·1
Bali ...	17·5
Durbhanga ...	17·3
Naraingani ...	16·6
Monghyr ...	12·7
Mozufferpore ...	10·9

5. The death-rates in relation to *Sex*, *Class* and *Age* stood as follows :—

According to Sex.

	Ratio per *mille.*
Males	31·9
Females	27·6
Ratio of male deaths to every 100 female deaths	124

According to Class.

	Ratio per *mille.*
Christians	6·6
Hindus	31·8
Mahomedans ...	25·7

According to Age.

	Ratio per *mille.*
Under 1 year ...	315·4
1 and under 5 years ...	50·6
5 „ 10 „ ...	8·4
10 „ 15 „ ...	13·9
15 „ 20 „ ...	19·1
20 „ 30 „ ...	17·1
30 „ 40 „ ...	17·1
40 „ 50 „ ...	15·6
50 „ 60 „ ...	29·9
60 years and upwards ...	65·9

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 5th August 1889.

1	2	3			4			5			6	7							8						9	10		11		12
												MORTALITY ACCORDING TO—																		
												Disease.																Sex.		
												Deaths from—							Ratio per 1,000 of Population per annum.						Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		Ratio per 1,000 of Population per annum.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.			Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.		Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.																				
Burdwan ...	Burdwan	18,063	16,017	34,080	5	8	13	7·6	12·2	19·8	62	1	...	9	7	...	4	21	1·5	...	13·7	10·7	...	6·1	33·0	33·6	8	13	23·0	43·2	61
Midnapore ...	Midnapore	16,927	16,633	33,560	5	5	10	7·7	7·7	15·5	100	...	1	1	3	...	6	11	...	1·5	1·5	4·6	...	9·3	17·0	17·0	5	6	15·4	18·8	83
Hughli ...	Hughli and Chinsurah.	19,179	19,539	38,718	4	9	13	5·4	12·1	17·5	44	1	...	4	4	...	3	12	1·3	...	5·4	5·4	...	4·0	16·1	16·1	6	6	16·3	16·0	100
Serampore ...	Serampore... ...	13,559	12,937	26,496	5	6	11	9·8	11·8	21·6	83	1	...	2	3	2	2	10	2·0	...	3·9	5·9	3·9	3·9	19·6	29·4	3	7	11·5	28·1	42
	Utterpara	3,046	2,464	5,510	1		1	9·4	...	9·4	No female birth.	...	...	1	...	...	2	3	..	...	9·4	...	...	18·9	28·3	18·9	3	...	51·2	...	No female death.
Howrah ...	Howrah ... n.	53,153	37,660	90,813	18	18	36	16·3	10·3	20·6	100	6	...	11	3	...	7	27	3·4	...	6·3	1·7	...	4·6	15·5	17·8	13	15	11·7	20·7	80
	Bali	7,836	6,979	14,815	6	3	9	21·1	10 5	31·6	200	1	...	2	...	...	5	8	3·5	...	7·0	...	...	17·5	28·1	21·1	5	3	53·2	22 4	166
Nuddea ...	Kishnaghur ...	13,263	14,214	27,477	7	2	9	13·2	3·8	17·0	350	...	...	3	1	...	...	4	...	...	5·7	1·9	...	...	7·6	5·7	3	1	11·8	3·7	300
	Ranaghat	4,028	4,655	8,683	1	1	2	6·0	6·0	12·0	100	1	...	2	...	...	...	3	6·0	...	12·0	...	...	...	18·0	6·0	2	1	25·8	11·2	200
	Santipore	13,708	15,979	29,687	9	9	18	15·7	15 7	31·5	100	...	...	7	1	...	3	11	...	...	12·3	1·7	...	5·3	19·3	19·5	6	5	22·8	16·3	120
Jessore ...	Jessore	4,830	3,665	8,495	1	1	2	6·1	6·1	12·2	100	...	...	1	1	...	1	3	...	...	6·1	6·1	...	6·1	18·4	6·1	1	2	10·8	28·4	50
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	9	3	12	23·6	7·9	31·5	300	9	...	5	...	...	2	16	23·6	...	13·1	...	...	5·3	42·0	92·9	5	11	24·2	63·4	45
Darjiling ...	Darjiling*... ...	5,029	2,947	7,976	2	4	6	13·0	26·1	39·1	50	...	...	2	1	...	...	3	...	...	13·0	6·5	...	...	19·6	45·6	3	...	31·0	...	No female death.
Dacca ...	Dacca	42,782	37,379	80,161	11	9	20	7·1	5·8	13·0	122	1	...	11	5	2	15	34	·6	...	7·1	3·2	1·3	9·7	22·1	18·2	27	7	33·8	9·7	385
	Naraingunj ...	7,605	4,956	12,561	5	2	7	20·7	8·3	29·0	250	...	...	3	1	...	4	8	...	...	12·4	4·1	...	16·6	33·1	20·7	4	4	27·4	42 0	100
Chittagong ...	Chittagong ...	13,340	8,790	22,130	2	6	8	4·7	14·1	18·8	33	...	...	1	1	...	1	3	...	...	2·3	2·3	...	2·3	7·0	16·4	3	...	11·7	...	No female death.
Tipperah ...	Comillah	8,153	5,353	13,506	4	6	10	15·4	23·1	38·5	66	...	...	2	2	...	2	6	...	...	7·7	7·7	...	7·7	23·1	15 4	4	2	25·5	19·4	200
Patna	Patna City ...	78,762	81,475	160,237	23	14	37	7·5	4·5	12 0	164	16	2	23	9	2	11	63	5·2	·6	7·5	2·9	·6	3·6	20·4	21·7	33	25	25·1	16·0	152
Gya	Gya	38,290	37,831	76,121	12	9	21	8·2	6·1	14·3	133	14	...	36	2	1	28	81	9·6	—	24·6	1·3	·7	19·1	55·3	45·8	44	37	59·8	50·9	118
Shahabad ...	Arrah	20,960	22,505	43,465	27	27	54	33·3	32·3	64·6	100	...	...	17	7	...	6	30	...	...	20 3	8·4	...	7·2	35·9	6·0	17	13	42·2	30·0	130
Mozufferpore .	Mozufferpore ...	23,084	19,658	42,742	10	11	21	12·1	13·4	25·5	90	2	...	7	4	2	9	24	2·4	...	8·5	4·9	2·4	10·9	29 2	23·1	17	7	38·3	18·5	242
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	16	18	34	12 6	14·1	26·7	88	36	...	20	1	...	22	79	28·3	...	15·7	·8	...	17·3	62·2	60·3	43	34	62·3	54·7	132
Sarun	Chupra	26,044	27,205	53,249	11	14	25	10·7	13·7	24·4	78	...	...	8	5	3	6	22	...	...	7 8	4·9	3·9	5·9	21·5	19·5	12	10	24 0	19·1	120
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	18	13	31	16 3	11·8	28·1	138	...	...	15	4	...	23	42	.	...	13·6	3·6	...	20·8	38·0	23·5	23	19	40·4	35·5	121
Monghyr ..	Monghyr	28,154	29,366	57,520	20	15	35	18·1	13 5	31·6	133	3	...	15	9	1	14	42	2·7	...	13 6	8·1	·9	12·7	38·0	36·2	19	23	35·1	40·7	82
Purneah ...	Purneah	8,463	6,553	15,016	3	3	6	10·4	10·4	20·8	100	...	...	5	...	...	1	6	...	...	17·3	...	...	3·5	20·8	13·9	1	5	6·1	39·7	20
Poori	Poori	13,247	11,537	24,784	5	4	9	10·5	8·4	18·9	125	11	2	7	8	...	15	43	23·9	4·2	14·7	16·8	...	31·5	90·2	109·1	25	18	98·1	81·1	138
	Total ...	555,685	515,457	1,071,142	240	220	460	11·6	10·7	22·3	109	103	5	220	82	13	192	615	5·0	·2	10 7	4·0	·6	9 3	29·9	28·3	341	274	31·9	27·6	124

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "*Age*," the ratios under which have been omitted, inasmuch as the census of the Europeans above alluded to cannot be employed as a basis of calculation owing to the results of the census under this head not having been recorded under the authorized form of age classification.

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	18	3	...	...	...	39·5	15·2	...	...	3	...	2	...	...	3	1	3	5	4	236·4	.....	44·6	.....	.....	19·7	7·5	35·3	105·9	140·4
Midnapore ...	Midnapore ...	...	10	1	...	...	...	20·1	7·2	...	...	1	...	1	...	...	3	3	...	1	2	70·0	.....	13·9	.....	.....	21·2	23·1	.....	25·3	56·8
Hushli ...	Hughli and Chinsurah	...	12	..	...	...	...	19·7	...	...	...	3	1	1	1	...	1	4	...	1	...	165·4	19·5	14·9	17·2	.....	6·8	29·7	.....	15·9	...
Serampore ...	Serampore ...	...	8	2	...	...	...	16·5	110·9	...	...	1	2	...	1	1	1	...	...	1	3	73·2	57 6	.....	23·4	23·8	9·7	.....	.....	27·2	112·1
	Utterpara	...	3	...	...	...	...	29·3	...	...	...	1	...	...	...	1	...	...	...	...	1	323·0	.....	.....	.....	118·2	.....	.....	.....	...	200·0
Howrah ...	Howrah	...	16	11	...	...	...	12·2	27·9	...	...	4	4	1	2	2	6	7	...	...	1	100·8	37·5	8·3	15·8	14·2	13·8	18·9	.....	...	13·9
	Bali	...	8	..	...	...	...	31·0	...	...	...	5	1	1	...	...	...	...	1	...	...	718·2	52·1	48·8	.....	.....	.....	.....	26·9	...	...
Nuddea ...	Kishnaghur ...	...	4	...	...	...	...	11·2	..	...	...	...	1	...	...	...	...	...	1	...	2	.....	21·1	.....	.....	.....	.....	.....	15·9	...	60·2
	Ranaghat	...	3	...	...	...	...	21·3	...	...	..	...	...	...	...	...	...	1	1	...	1	.....	.....	.....	.....	.....	.....	41·7	51·8	...	91·4
	Santipore	...	7	4	...	...	...	17·6	23·3	...	...	5	...	...	...	1	3	...	...	...	2	307·7	.....	.....	.....	28·4	21·8	.....	.....	...	58·0
Jessore ...	Jessore	...	2	1	...	...	...	23·1	13·6	...	...	1	...	...	...	...	...	...	1	...	1	208·0	.....	.....	.....	.....	.....	.....	49·5	...	113·5
Rajshahye ...	Rampore Beauleah	...	11	5	...	...	...	57·7	26·5	...	...	...	1	1	3	2	3	...	1	5	...	.....	36·7	25·0	86·6	62·6	37·5	.....	21·2	209·5	...
Darjiling ...	Darjiling ..	1	2	.	...	...	46·5	22·6	...	...	...	...	...	...	...	...	1	1	...	...	1	.....	.....	.....	.....	.....	26 0	36·3	.....	...	307·7
Dacca	Dacca	...	28	6	...	...	...	36 1	7 9	...	...	6	1	1	1	2	5	5	1	3	9	164·4	7·1	5·2	6·5	14·2	17·0	22·3	6·2	33·2	84·0
	Narainganj ..	...	5	3	...	...	...	41·1	25·3	...	...	1	...	...	2	...	1	1	...	...	3	186·4	.....	.....	91·6	.....	19·5	24 3	.....	...	239·3
Chittagong ...	Chittagong ..	...	1	2	...	...	...	9·0	6·8	...	...	...	...	...	...	...	...	1	1	...	1	.....	.....	.....	.....	.....	.....	15·6	23·0	...	65·3
Tipperah ...	Comillah	...	1	5	...	...	...	8·7	35·2	...	...	2	...	...	...	1	...	1	1	...	1	350·2	.....	.....	.....	41 3	.....	26·1	39·6	...	76·7
Patna	Patna City ..	...	47	16	...	...	...	20·5	20 3	...	...	19	15	2	3	4	4	2	1	4	9	229·2	53 4	6·2	10·8	18 6	7·2	4·5	2 8	14·7	33·9
Gya	Gya	...	63	18	...	...	...	54·6	58·2	..	...	28	13	...	5	3	8	6	4	7	7	813·4	106·4	.....	38·6	29·8	23·3	24·5	21·3	55·4	70·7
Shahabad ...	Arrah	...	20	10	...	...	...	33 5	41·9	...	...	10	5	...	...	3	...	4	1	1	6	403·7	58·7	.....	.....	48·6	.....	32·3	11·1	16·8	108·2
Mozufferpore ..	Mozufferpore ...	...	12	12	...	...	...	20 8	50·0	...	...	4	6	1	...	...	2	3	3	3	2	217·8	77·2	11·6	.....	.....	12·1	22 4	31·2	48·0	42·7
Durbhanga ...	Durbhanga ...	...	54	25	...	...	...	58·0	74·0	...	...	14	21	2	5	2	10	6	7	4	8	467·6	143·5	13·3	46·8	25·9	39·0	28·0	48·9	47·4	130·2
Saran	Chupra	...	17	5	...	...	...	21·5	21·6	...	...	7	5	2	...	1	2	1	...	2	2	252·1	48·9	16·9	.....	14·6	10·9	6 4	.....	24·7	29·9
Bhagulpore ...	Bhagulpore ...	...	32	10	...	...	...	41·8	30 2	...	...	16	4	...	1	3	3	3	3	1	8	696·8	38·4	.....	8·3	37·3	14·3	16·8	24·8	12·2	115·5
Monghyr ...	Monghyr	...	37	5	...	...	...	43·0	20·7	...	...	15	7	2	1	...	3	1	2	2	9	525·3	58·3	14·7	9·1	.....	15·1	5·8	16·3	26·2	130·5
Purneah ...	Purneah	...	4	2	...	...	...	22·7	18·4	...	..	...	...	1	1	...	1	1	1	1	...	.....	.....	32·9	43 6	.....	15·8	18·2	28·0	55·5	...
Poori	Poori	..	43	...	...	...	...	91·1	...	...	...	9	4	...	...	4	10	6	5	4	1	1,544·6	115·7	... ..	.....	111·9	98·4	77·0	78·2	93·2	28·8
	TOTAL ...	1	468	146	...	...	6·6	31·8	25·7	...	...	155	91	19	26	30	70	58	38	45	84	315 4	50·6	8·4	13·9	19·1	17·1	17·1	15·6	29·9	65·9

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

W H. GREGG, *Dip Publ Health, Camb.*

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 3rd August 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 3rd August 1889.			Week ending Saturday, the 4th August 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	371	60,920	939	461	98 212	1,671
Jute	18	8,750	156	15	3,750	64
Firewood	180	76,325	1,228	156	74,525	1,123
Other articles	811	1,68,200	2 340	622	1,53,665	2,153
Total ...	1,380	3,14,195	4,663	1,254	3,30,152	5,011

Bengal Central Railway.

Abstract of principal commodities carried over the Bengal Central Railway during the month of May 1889, *as compared with the same month of the previous year.*

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	2,156	11	1,455	.....	2,167	1,455	712	.....
Cotton, raw	1	19	1	15	20	16	4	.....
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	388	5	247	.....	393	247	146	.....
b.—In boxes								
2.—Indian—								
a. In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	27	124	2	419	151	421	.....	270
5.—Others	44	1,108	21	1,072	1,212	1,093	119	.....
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	.....	26	.....	33	26	33	.....	7
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
b.—Unscrewed	.....	273		358	273	358	.....	65
2.—Gunny bags and cloth	21	24	25	17	45	42	3	.....
Metals—								
1.—Copper, unwrought								
2. Brass, unwrought								
3.—Brass and copper, wrought	66	21	45	36	87	81	6	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	87	.....	119	.....	87	119	.....	32
3.—Others	158	.....	115	.....	158	115	43	.....
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	120	1,589	239	502	1,715	801	914	.....
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	3	57	1	429	60	430	.....	370
3.—Others	81	199	62	233	227	295	.....	18
Railway plant and rolling-stock	147	18	117	32	165	149	16	.....
Salt	499	9	422	4	508	426	82	.....
Sugar—								
1.—Drained	17	2,362	85	1,594	2,379	1,679	700	.....
2.—Undrained								
Wood—								
1.—Timber	.....	.....	23	14	37	.....	.....	37
2.—Firewood	58	65	43	35	123	78	45	.....
Tobacco								
All other articles of merchandise—								
1.—Unmanufactured	365	320	311	275	685	586	99	....
2.—Manufactured								
Total ...	4,244	6,287	3,333	5,108	10,531	8,441	2,889	799

Increases.

Coal 712

For railway and flotilla consumption; following the decrease of 803 tons in April 1889.

Piece-goods 146

This is a steadily improving traffic, due to the increased demand in the districts.

Oilseeds 914

A very favourable market in Calcutta influenced this increase, which was contributed by Maslandpur, Sonapol, Jessore, Singhia, Nowapara, and Khoolna.

Sugar 700

There has been a great improvement in this traffic recently. All the manufacturing stations, viz., Maslandpur, Gobardanga, Jadabpur, Nabharan, Jhikargacha, Jessore, and Singhia, show a healthy increase.

Decreases.

Rice 270

Due to partial failure of the crops in the districts.

Betel-nuts 370

This traffic has been for some time past diverted from the railway by the Bengal Central Flotilla.

Calcutta, *the* 31*st July* 1889. W. B. Gray, *Offg. Examiner of Accounts.*

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY

Approximate Return of Traffic for week ended 27th July 1889, *on* 1,513½ *miles open.*

	Coaching Traffic		Merchandise and Mineral Traffic.		Other earnings (estimated)	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried.	Receipts			Coaching	Merchandise.	Total
		Rs A P	Mds s	Rs. A P	Rs A P	Rs A P			
Total traffic for the week	*229 521	*2 32 511 1 0	22 52 571 20	4 81 125 11 0	17,897 9 0	7,31 534 15 0	60 570½	86 054½	147,531½
Or per mile of railway		153 10 0		317 14 3	11 13 2	483 5 5			
For previous 3 weeks of half-year	747,842	7,04,436 9 0	66,74,142 10	14 60 752 15 0	54 045 15 0	22,19,835 7 0	182 109½	292 670½	474,980½
Total for 4 weeks	977,363	9 36 947 10 0	89,26,713 30	19,41,878 10 0	72,543 2 0	29 51 369 6 0	242,888	379,625½	622,511½
Comparison									
Total for corresponding week of previous year	215 573½	2,12 735 2 5	22,81,175 30	4,34 791 2 6	14,808 11 5	6 62 335 0 4	64 301	79,223	143 514
Per mile of railway corresponding week of previous year		140 8 7		287 3 8	9 12 6	437 8 9			
Total to corresponding date of previous year	957 947½	9,07,157 7 3	93,86,826 20	17,78 873 10 3	59,701 5 3	27 45,732 6 9	256 043	316 971	573 014

* The present season being auspicious for pilgrimages, the increase in coaching traffic is chiefly due to journeys undertaken by pilgrims

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No XXI, Railway, dated 23rd July 1883

Receipts for week ending 28th July 1888			Receipts for week ending 27th July 1889			Total receipts from 1st April 1888 to 28th July 1888			Total receipts from 1st April 1889 to 27th July 1889			Total increase in 1889	Total decrease in 1889
Mean mileage worked	Receipts	Per mile worked	Mean mileage worked	Receipts	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs	Rs		Rs	Rs		Rs	Rs		Rs	Rs	Rs	Rs
1,513½	6 62,335	438	1,513½	7,31 534	483	1,513½	1,46 54 564	509	1,513½	1 49 87 563	583	3,32,999	..

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 27th July 1889, *on* 57½ *miles open*

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated)	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried	Receipts.			Coaching	Merchandise	Total
		Rs A P	Mds s	Rs A P	Rs A P	Rs A P			
Total traffic for the week	10,420	5 561 11 0	40,188 30	2,994 2 0	33 0 0	8 588 13 0	1,027	730	1,741
Or per mile of railway	182	97 3 9	863 20	52 5 6	0 9 3	150 2 6			
For previous 3 weeks of half year ..	30 449	15,480 12 0	1,55,866 0	7,878 9 0	103 7 0	23 162 12 0	2 891	1,669	4,560
Total for 4 weeks	40,869	21,042 7 0	2 05,254 30	10,872 11 0	136 7 0	3 ,751 9 0	3,9 2	2 389	6 301
Comparison.									
Total for corresponding week of previous year	9 235½	4 464 2 2	77,566 30	2 703 3 0	13 10 0	7,180 15 2	1,805	589	2,394
Per mile of railway corresponding week of previous year	161½	78 0 8	1,356 10	47 4 2	0 3 10	125 8 8			.....
Total to corresponding date of previous year .	35 394½	16,062 6 11	1,90,930 0	10,258 11 0	86 15 3	.26,408 1 2	7,068	2,508	9,576

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No XXI, Railway, dated 23rd July 1883

Receipts for week end ing 28th July 1888			Receipts for week ending 27th July 1889			Total receipts from 1st April 1888 to 28th July 1888			Total receipts from 1st April 1889 to 27th July 1889			Total increase in 1889	Total decrease in 1889
Mean mileage worked	Receipts	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs	Rs		Rs	Rs		Rs	Rs		Rs	Rs	Rs.	Rs
57½	7,181	126	57½	8,589	150	57½	1,40,331	144	57½	1,44 934	149	4,603	.

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 27th July 1889, *on* 12 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,993	595 8 0	8,513 10	160 7 0	10 6 0	766 5 0	349½	144	493½
Or per mile of railway	.....	49 10 0	.....	13 5 11	0 13 10	63 13 9	.....	.....	.....
For previous 3 weeks of half-year	9,428	1,494 7 0	32,225 30	645 8 0	27 12 0	2,167 11 0	1,054	356	1,410
Total for 4 weeks ...	12,421	2,089 15 0	40,739 0	805 15 0	38 2 0	2,934 0 0	1,403½	500	1,903½
Comparison.									
Total for corresponding week of previous year	3,180½	530 2 4	6,255 30	149 9 0	1 9 9	681 5 1	416	77	493
Per mile of railway corresponding week of previous year .	.....	44 2 10	.....	12 7 5	0 2 2	56 12 5	.....	.....	.....
Total to corresponding date of previous year	11,738½	1,047 15 11	27,531 10	645 1 0	20 1 6	2,613 2 5	1,666	306	1,972

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 28th July 1888.			Receipts for week ending 27th July 1889.			Total receipts from 1st April 1888 to 28th July 1888.			Total receipts from 1st April 1889 to 27th July 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts	Per mile worked per week	Mean mileage worked	Total receip s.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	681	57	12	766	64	12	18,185	90	12	16,434	81	.....	2,051

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 27th July 1889, *on* 22½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	17 836	4,461 2 0	3,123 30	114 0 0	10 2 0	4,587 4 0	920	43	963
Or per mile of railway ...	.....	200 9 5	.....	5 2 0	0 7 3	206 2 8	.....	.....	.....
For previous 3 weeks of half-year	60,038	14,152 0 0	14,790 0	538 11 0	27 10 0	14,718 5 0	2,719	141	2,860
Total for 4 weeks ...	77,874	18,615 2 0	17,918 30	652 11 0	37 12 0	19,305 9 0	3,639	189	3,828
Comparison									
Total for corresponding week of previous year	19,493	4,742 12 11	3,011 30	107 10 0	2 15 9	4,853 6 8	933	35	968
Per mile of railway corresponding week of previous year	.....	213 2 6	. . .	4 13 5	0 2 2	218 2 1	.....	.....	.....
Total to corresponding date of previous year	86,643½	20,585 1 9	14,089 10	532 13 0	26 8 9	21,154 7 6	3,826	134	3,960

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 28th July 1888.			Receipts for week ending 27th July 1889.			Total receipts from 1st April 1888 to 28th July 1888			Total receipts from 1st April 1889 to 27th July 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs		Rs	Rs.	Rs.	Rs.
22½	4,853	218	22½	4,587	206	22½	1,04,502	276	22½	1,03,020	272	.....	1,482

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 20th July 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. S	Rs. A. P	Rs. A. P	Rs. A. P.			
Total traffic for the week ...	128,160	56,030 0 0	4,02,950 0	85,000 0 0	12,250 0 0	1,53,280 0 0	21,809	25,330	47,13
Or per mile of railway ..	172	75 0 0	539 0	114 0 0	*3 0 0	192 0 0	.. ..	... .	.. .
For previous 2 weeks of half-year	304,760	1,19,170 0 0	7,57,360 0	1,40,130 0 0	23,170 0 0	2,82,470 0 0	41,299	45,154	86,45
Total for 3 weeks ..	432,920	1,75,200 0 0	11,60,010 0	2 25,130 0 0	35,420 0 0	4,35,750 0 0	63,108	70,484	133,59
COMPARISON.									
Total for corresponding week of previous year ..	110,367	49,576 0 0	3,54,702 0	70,196 0 0	8,939 0 0	1 28,711 0 0	21,214	23,319	44,53
Per mile of railway corresponding period of previous year ..	173	74 0 0	527 0	104 0 0	*1 0 0	179 0 0	.. ..	.....	.....
Total to corresponding date of previous year	418,840	1,62,088 0 0	10,57,398 0	1,93 934 0 0	31,454 0 0	3,88,376 0 0	63,706	63,854	127,56

* Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for week ending 21st July 1888.			Receipts for week ending 20th July 1889.			Total receipts from 1st April 1888 to 21st July 1888.			Total receipts from 1st April 1889 to 20th July 1889.			Total increase in 1889-90	Total decrease in 1889-90
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs
673	1,26,711	191	747	1,33,280	205	673	23,43,847	218	687	*25,52,433	232	2,08,586	...

* Audited up to week ending 15th June 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 20th July 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P	Mds. S.	Rs. A. P	Rs. A. P.	Rs. A P.			
otal traffic for the week ...	25,240	9,980 0 0	37,390 0	2 390 0 0	50 0 0	12,420 0 0	3,606	2,066	5,672
r per mile of railway ...	202	80 0 0	299 0	19 0 0	.	99 0 0	.....	.....	...
or previous 2 weeks of half-year	59,750	19,400 0 0	70,420 0	3,950 0 0	70 0 0	23,420 0 0	6,755	3,837	10,592
Total for 3 weeks ...	84,990	29,380 0 0	1,07,810 0	6,340 0 0	120 0 0	35,840 0 0	10,361	5,903	16,264
COMPARISON.									
otal for corresponding week of previous year	24,221	7,738 0 0	31,193 0	2,253 0 0	−1 0 0	9,970 0 0	3,606	2,066	5,672
er mile of railway corresponding period of previous year .	194	62 0 0	256 0	18 0 0	... .	80 0 0	.....	.....	...
otal to corresponding date of previous year	83,261	24,844 0 0	93,947 0	6,643 0 0	152 0 0	31,630 0 0	10,816	6,198	17,016

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for week ending 21st July 1888.			Receipts for week ending 20th July 1889.			Total receipts from 1st April 1888 to 21st July 1888.			Total receipts from 1st April 1889 to 20th July 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile work per week		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	9,970	80	125	12,420	99	125	1,93,511	97	125	2,20,596*	110	27,158	

* Audited up to week ending 15th June 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 20th July 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train Miles run		
	Number of passengers	Coaching receipts	Weight carried.	Receipts.			Coaching	Merchandise.	Total.
		Rs A P.	Mds S	Rs A. P	Rs. A P	Rs. A. P			
Total traffic for the week .	12,400	4,300 0 0	4,170 0	530 0 0	150 0 0	4 980 0 0	2,494	602	3 096
Or per mile of railway	144	49 0 0	48 0	6 0 0	2 0 0	57 0 0			
For previous 2 weeks of half year	25,860	7,980 0 0	41,970 0	1,290 0 0	890 0 0	10,160 0 0	4 601	709	5 310
Total for 3 weeks ..	38,620	12 180 0 0	46,140 0	1,820 0 0	1,040 0 0	15,040 0 0	7 095	1,311	8,406
Comparison									
Total for corresponding week of previous year	12,829	3,609 0 0	2 768 0	353 0 0	77 0 0	4,039 0 0	2 502	912	3,414
Per mile of railway corresponding period of previous year	149	42 0 0	32 0	4 0 0	1 0 0	47 0 0		..	..
Total to corresponding date of previous year ...	42,707	12,389 0 0	10,307 0	973 0 0	535 0 0	13,847 0 0	7,536	2,784	10,320

FINANCIAL YEAR

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 21st July 1888.			Receipts for week ending 20th July 1889.			Total receipts from 1st April 1888 to 21st July 1888			Total receipts from 1st April 1889 to 20th July 1889.			Total increase in 1889-90	Total decrease in 1889-90
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs	Rs		Rs.	Rs.		Rs	Rs	Rs.	Rs
86	4,069	47	86	4,880	57	86	78,838	57	86	80,139*	65	10,301	

* Audited up to week ending 15th June 1889

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 27th July 1889, on 27¼ miles open.

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried	Receipts.			Coaching	Merchandise	Total
		Rs. A. P	Mds. S.	Rs A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week	3,006	1,162 0 0	8,175 0	515 0 0	97 0 0	1,774 0 0	509	254	763
Or per mile of railway	110	43 0 0	300 0	19 0 0	3 0 0	65 0 0	.....		..
For previous 2 weeks of half-year	8,406	3,148 0 0	23,642 0	1,630 0 0	46 0 0	4,824 0 0	1,454	726	2,180
Total for 3 weeks ..	11,412	4,310 0 0	31,817 0	2,145 0 0	143 0 0	6,598 0 0	1,963	980	2,944
Comparison									
Total for corresponding week of previous year	2,767	1,013 0 0	3,850 0	298 0 0	408 0 0	1,719 0 0	509	254	763
Per mile of railway corresponding week of previous year .	102	37 0 0	141 0	11 0 0	15 0 0	63 0 0	.....	....	.
Total to corresponding date of previous year	11,767	4,284 0 0	24,960 0	1,650 0 0	432 0 0	6,366 0 0	2 036	1,016	3,052

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 28th July 1888.			Receipts for week ending 27th July 1889.			Total receipts from 1st April 1888 to 28th July 1888			Total receipts from 1st April 1889 to 27th July 1889			Total increase in 1889-90.	Total decrease in 1889-90
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs		Rs	Rs		Rs.	Rs		Rs.	Rs	Rs	Rs
27¼	1,719	63	27¼	1,774	65	27¼	32,795	75	27¼	32,339	74		456

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 27th July 1889, *on* 273 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	33,148	11,869 0 0	1,64,674 0	13,781 0 0	2,869 0 0	28,519 0 0	4,478	5,193	9,671
Or per mile of railway ...	121	43 0 0	603 0	51 0 0	2 0 0	96 0 0*	....	.....	.. ..
For previous 2 weeks of half-year	116,754	44,176 0 0	6,01,054 0	50,139 0 0	12,568 0 0	1,06,903 0 0	13,115	17,104	30,219
Total for 3 weeks ...	140,902	56,045 0 0	7,65,725 0	63,940 0 0	15,437 0 0	1,35,422 0 0	17,593	22,297	39,890
COMPARISON.									
Total for corresponding week of previous year on 259 miles open	30,013	9,767 0 0	1,28 659 0	10,919 0 0	3,902 0 0	24 588 0 0	5,723	4,992	10,715
Per mile of railway corresponding week of previous year ..	116	38 0 0	497 0	42 0 0	8 0 0	88 0 0*	.....	.....	.. ...
Total to corresponding date of previous year	141,219	44,093 0 0	5,08,906 0	40,327 0 0	11,167 0 0	1,04,607 0 0	22,684	21,283	43,967

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 28th July 1888			Receipts for week ending 27th July 1889			Total receipts from 1st April 1888 to 28th July 1888			Total receipts from 1st April 1889 to 27th July 1889.			Total increase in 1889-90	Total decrease in 1889-90.
Mean mileage worked.	Receipts	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	24,588	95	273	28,519	104	259	6,02,246	145	273	6,49,858	149	47,612	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 20th July 1889	8 919
Corresponding week last year	12,694
Decrease	3,775
Receipts from 1st to 20th July 1889	21,951
From 1st to 21st July 1888	28,902
Decrease	6,951
	Miles.
Miles open week ending 20th July 1889	51
Corresponding period of last year	51
	Rs. A. P.
Receipts per mile open week ending 20th July 1889	174 14 1
Corresponding week last year	248 14 4
Decrease	74 0 3

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1889.

Leave Calcutta ...	... 16th August.	Halt Dacca ...	... 24th August.
Arrive Barisal ...	.. 19th ,,	Leave ,, ...	... 25th ,,
Halt ,, ...	... 20th ,,	Arrive Serajgunj	.. 26th ,,
Leave ,, ...	... 21st ,,	Bogra and back	.. 27th ,, 28th ,,
Arrive Dacca ...	... 22nd ,,	Leave Serajgunj	... 29th ,,
Halt ,, ..	... 23rd ,,		
	Arrive Dhubri . . 30th August.		

The remainder of the programme will be published hereafter.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

No. 3410A.

GENERAL.—*The 5th August* 1889.—Moulvie Ikram Russool, Deputy Collector, is vested with the powers of a Collector under section 4 of the Public Demands Recovery Act, VII (B.C.) of 1880, in the district of Nuddea, *vice* Baboo Annoda Prosad Sen, on leave.

The 6th August 1889.—Baboo Nagendra Nath Pal Choudhury, Deputy Magistrate and Deputy Collector of Aurungabad in Gya, is vested with the powers of a Collector under Act X of 1870 in that district.

The 10th August 1889.—Mr. C. J. Stevenson-Moore, Assistant Magistrate and Collector, Rampore Hât, Beerbhoom, is vested with the powers of a Collector under Act X of 1870 in that district.

The 12th August 1889.—Moulvie Abdool Huq, Sub-Deputy Collector, Nattore, Rajshahye, is transferred to Nelphamari, in the district of Rungpore.

In supersession of the order of the 21st March last, Baboo Koylash Chunder Chatterjee, Sub-Deputy Collector, Darjeeling, is transferred to Nattore, in the district of Rajshahye.

Mr. G. M. Currie, Covenanted Deputy Collector of Howrah, is vested with the powers of a Collector under Act X of 1870 in that district.

Baboo Chunder Sekur Kur, Deputy Magistrate and Deputy Collector, Tumlook, Midnapore, is vested with the powers of a Collector under Act X of 1870 in that district.

The 13th August 1889.—Mr. F. A. Slack, Officiating Magistrate and Collector, Chittagong, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 4th instant.

POLICE.—*The 9th August* 1889.—The following promotions and reversions are sanctioned in the Police Department:—

With effect from the 23rd January 1889, consequent on the deputation of Mr. C. S. Murray, Officiating District Superintendent as Assistant Political Officer with the Lushai Expeditionary Force—

Mr. A. S. Judge, first grade Assistant Superintendent, to act as District Superintendent, fifth grade.

Mr. A. Shuttleworth, second grade Assistant Superintendent, to act in the first grade.

With effect from the 26th January 1889, consequent on the departure, on privilege leave, of Mr. R. L. Ward, Officiating first grade Assistant Superintendent—

Mr. C. C. Plowden, second grade Assistant Superintendent, to act in the first grade.

With effect from the 7th February 1889, consequent on the return, from leave, of Mr. C. P. Crouch, third grade District Superintendent—

Mr. R. F. H. Pughe, Officiating third grade District Superintendent, to the fourth grade.

Mr. L. E. Fabre-Tonnerre, Officiating fourth grade District Superintendent, to the fifth grade.

Baboo Gopal Hurry Mullick, Officiating fifth grade District Superintendent, to first grade of Assistant Superintendents.

Mr. C. C. Plowden, Officiating first grade Assistant Superintendent, to the second grade.

With effect from the 16th February 1889, consequent on the departure, on leave, of Mr. E. St. George Kaye, first grade Assistant Superintendent—

Mr. C. C. Plowden, second grade Assistant Superintendent, to act in the first grade.

With effect from the 21st February 1889, consequent on the departure, on leave, of Mr. F. E. Kemp, Officiating first grade Assistant Superintendent—

Mr. S. N. Walker, second grade Assistant Superintendent, to act in the first grade.

With effect from the 20th March 1889, consequent on Mr. A. H. James' promotion to second grade of District Superintendents—

Mr. G. J. Cawley to second grade of District Superintendents.

Mr. J. B. Birch to revert to fourth grade of District Superintendents.

Mr. H. V. H. Roberts to revert to fifth grade of District Superintendents.

Mr. A. S. Judge to first grade of Assistant Superintendents in charge of district police.

Mr. S. N. Walker to second grade of Assistant Superintendents.

With effect from the 26th March 1889, consequent on the departure, on leave, of Mr. B. Rattray, third grade District Superintendent—

Mr. J. B. Birch, fourth grade District Superintendent, to act in the third grade.

Mr. H. V. H. Roberts, fifth grade District Superintendent, to act in the fourth grade.

Mr. S. N. Walker, second grade Assistant Superintendent, to act in the first grade.

With effect from the 2nd April 1889, consequent on the return, from leave, of Baboo Jadub Chunder Deb, first grade Assistant Superintendent—

Mr. S. N. Walker, Officiating first grade Assistant Superintendent, to second grade.

With effect from 11th April 1889, consequent on the return, from leave, of Mr. R. L Ward, Officiating first grade Assistant Superintendent—

Mr. C. C. Plowden, Officiating first grade Assistant Superintendent, to second grade.

With effect from the 4th May 1889, consequent on the departure, on leave, of Colonel W. W. Hume, first grade District Superintendent—

Mr. J. Masters, second grade District Superintendent, to act in the first grade.

Mr. H. N. Harris, District Superintendent, third grade, to act in the second grade.

Mr. R. F. H. Pughe, fourth grade District Superintendent, to act in the third grade.

Mr. L. E. Fabre-Tonnerre, fifth grade District Superintendent, to act in the fourth grade.

Mr. A. S. Judge, first grade Assistant Superintendent, to act as District Superintendent, fifth grade.

Mr. C. C. Plowden, second grade Assistant Superintendent, to act in the first grade.

With effect from the 7th May 1889, consequent on the departure, on leave, of Mr. G. B. Havelock, fifth grade District Superintendent—

Baboo Jadub Chunder Deb, first grade Assistant Superintendent, to act as District Superintendent, fifth grade.

Mr. S. N. Walker, second grade Assistant Superintendent to act in the first grade.

With effect from the 11th May 1889, consequent on the departure, on leave, of Mr. H. M. Reily, Officiating Deputy Inspector-General—

Mr, W. H. Cornish, District Superintendent, second grade, to act in the first grade.

Mr. W. J. Kilby, third grade District Superintendent, to act in the second grade.

Mr. W. R. Green, fourth grade District Superintendent, to act in the third grade.

Mr. G. D. Graham, fifth grade District Superintendent, to act in the fourth grade.

Mr. F. H. Tucker, first grade Assistant Superintendent, to act as fifth grade District Superintendent.

Mr. H. W. Boileau, second grade Assistant Superintendent, to act in the first grade.

With effect from the 14th May 1889, consequent on the departure, on leave, of Mr. E. C. S. Baker, Officiating first grade Assistant Superintendent—

Mr. J. Cowie, second grade Assistant Superintendent, to act in the first grade.

With effect from the 14th May 1889, consequent on the departure, on leave, of Mr. S. N. Walker, Officiating first grade Assistant Superintendent—

Mr. S. V. Tayler, second grade Assistant Superintendent, to act in the first grade.

With effect from the 16th June 1889, consequent on the departure, on leave, of Mr. R. H. G. Irvine, Officiating first grade District Superintendent—

Mr. J. Patch, second grade District Superintendent, to act in the first grade.

Mr. A. E. C. Bolst, third grade District Superintendent, to act in the second grade.

Mr. C. A. Fisher, fourth grade District Superintendent, to act in the third grade.

Mr. I. H. W. D. Clark, fifth grade District Superintendent, to act in the fourth grade.

Mr. C. M. Wintle, second grade Assistant Superintendent, to act in the first grade.

With effect from the 22nd June 1889, consequent on the return, from leave, of Mr. G. B. Havelock, fifth grade District Superintendent—

Mr. F. H. Tucker, Officiating fifth grade District Superintendent, to first grade Assistant Superintendents.

Mr. C. M. Wintle, Officiating first grade Assistant Superintendent, to second grade.

With effect from the 29th June 1889, consequent on the departure, on leave, of Mr. W. C. Fasson, Officiating fifth grade District Superintendent—

Mr. F. H. Tucker, Officiating first grade Assistant Superintendent, to act as fifth grade District Superintendents.

Mr. C. M. Wintle, second grade Assistant Superintendent, to act in the first grade.

With effect from the 11th July 1889, consequent on the return, from leave, of Mr. O. S. Stack, Deputy Inspector-General of Police—

Mr. H. M. Reily, Officiating Deputy Inspector-General of Police, and with him

Mr. W. W. Daly, Officiating Deputy Inspector-General of Police, to revert to the first grade of District Superintendents of Police.

Mr. J. Patch, Officiating first grade District Superintendent, to the second grade.

Mr. A. E. C. Bolst, Officiating second grade District Superintendent, to the third grade.

Mr. C. A. Fisher, Officiating third grade District Superintendent, to the fourth grade.

Mr. I. H. W. D. Clark, Officiating fourth grade District Superintendent, to the fifth grade.

Mr. F. H. Tucker, Officiating fifth grade District Superintendent, to first grade Assistant Superintendents.

Mr. C. M Wintle, Officiating first grade Assistant Superintendent, to second grade.

With effect from the 17th July 1889, consequent on the departure, on leave, of Mr. J. B. Birch, Officiating third grade District Superintendent—

Mr. I. H. W. D. Clark, fifth grade District Superintendent, to act in the fourth grade.

Mr. F. H. Tucker, first grade Assistant Superintendent, to act as District Superintendent, fifth grade.

Mr. C. M. Wintle, second grade Assistant Superintendent, to act in the first grade.

With effect from the 26th July 1889, consequent on the deputation of Mr. I. H. W. D. Clark, Officiating fourth grade District Superintendent—

Mr. H. M. Parish, Officiating first grade Assistant Superintendent, to act as District Superintendent, fifth grade.

Mr. R. Dundas, second grade Assistant Superintendent, to act in the first grade.

The order of the 5th March 1889, appointing Mr. A. Shuttleworth, Assistant Superintendent of Police, second grade, to act in the first grade of Assistant Superintendents, with effect from the 26th January 1889, is cancelled.

Mr. K. B. W. Thomas, Officiating Assistant Superintendent of Police, Midnapore, is allowed leave for thirty days under article 273(*a*) of the Civil Service Regulations, with effect from such date as he may avail himself of it.

JAILS.—*The 13th August* 1889.—Mr. A. D. Larymore, Superintendent of the Alipore Jail, is allowed leave for one month and nineteen days under article 291 of the Civil Service Regulations, with effect from the 11th October 1889.

Mr. C. H. C. Sevenoaks, Officiating Superintendent of the Presidency Jail, is appointed to act as Superintendent of the Alipore Jail, during the absence, on leave, of Mr. A. D. Larymore, or until further orders.

EDUCATION.—*The 13th August* 1889.—Mr. F. J. Rowe, Officiating Principal, Presidency College, is allowed furlough for one year under article 340 of the Civil Service Regulations, with effect from the 13th October next, or the date of his being relieved of his present appointment.

EMIGRATION.—*The 6th August* 1889.—Moulvie Abool Khair Mohamed Abdoos Sobhan, Temporary Deputy Magistrate and Deputy Collector, is appointed to be registering officer under section 8 of Act I of 1882 (the Inland Emigration Act) for the district of Patna, *vice* Mr. Mohamed Israil, Deputy Magistrate, transferred.

MEDICAL.—*The 12th August* 1889.—Assistant Surgeon Gunga Gobinda Sarkara is appointed temporarily to have medical charge of the civil station of Beerbhoom, with effect from the afternoon of the 16th ultimo.

The 13th August 1889.—Surgeon-Major R. Macrae, Civil Surgeon of Shahabad, is allowed leave for two months and twenty-eight days under article 291 of the Civil Service Regulations, with effect from the 11th instant.

Assistant Surgeon Nritto Gopal Mitter of the Arrah Dispensary is appointed temporarily to have medical charge of the civil station of Shahabad, in addition to his own duties, during the absence, on leave, of Surgeon-Major R. Macrae, or until further orders.

Assistant Surgeon Kunja Lal Sanyal of the Burrisal Dispensary held medical charge of the civil station of Backergunge, in addition to his own duties, from the 29th June to the 5th July 1889, both days inclusive.

The following notification is republished from the *Assam Gazette*:—

No. 79.—The 2nd August 1889.—Under rule 3 of the rules issued with notification No. 111 of the 1st October 1888, for the administration of criminal justice in the Mikir Hills Tract in the Nowgong district, the Chief Commissioner invests Mr. W. B. Brown, C.S., with powers equivalent to those of a Magistrate of the first class as described in the Code of Criminal Procedure, for the trial of offences committed within the Mikir Hills Tract.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—FORESTS.

NOTIFICATION.

The 13th August, 1889.—Mr. H. H. Davis, Deputy Conservator of Forests, on return from leave, is posted to the charge of the Darjeeling Forest Division and of the Teesta Sub-divison of that Division.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

NOTIFICATION.

The 1st August 1889.—The notification dated the 15th July 1889, published at page 612, Part I of the *Calcutta Gazette* of the 17th idem, sanctioning the temporary promotions of certain officers of the Opium Department in consequence of the deputation of Mr. R. Drake, Sub-Deputy Opium Agent, Patna, to officiate as Superintendent of Stationery and Stamps, during the absence, on leave, of Mr. F. C. Barnes, is hereby cancelled.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th August, 1889.—Mr. J. Augier, Assistant Sub-Deputy Opium Agent, Futehpore, is appointed to act as Sub-Deputy Opium Agent, Allahabad, during the absence, on leave, of Mr. H. J. Lloyd, or until further orders.

The 12th August, 1889.—Mr. L. L. Parrot, Assistant Sub-Deputy Opium Agent, Benares Agency, is transferred to the Behar Agency, and is appointed to act as Sub-Deputy Opium Agent of Chupra, during the absence, on leave, of Mr. C. L. Harrison, or until further orders.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 10th August 1889.—Baboo Manik Lal Pal, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Bogra, *vice* Baboo Suresh Chandra Dass, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th August 1889.—Mr. J. A. Gammie is appointed to be Deputy Superintendent, Cinchona Plantation in British Sikkim.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3411A.

The 10th August 1889.—Baboo Kamala Nath Das, B.L., is appointed to act as a Munsif in the district of Furreedpore, to be ordinarily stationed at Madaripore, during the absence, on leave, of Baboo Gobind Deb Mookerjee, or until further orders.

The 12th August 1889.—The undermentioned gentlemen are appointed to be Honorary Magistrates for the Kotrong Municipal Bench, in the district of Hooghly, and are vested with the powers of a Magistrate of the third class—

Baboo Bidhu Bhusan Banerjea. | Baboo Jodu Nath Mukerjea.

Mr. W. H. H. Vincent, Assistant Magistrate, Shahabad, is vested with the powers under sections 133 and 110 of the Code of Criminal Procedure.

The 13th August 1889.—Baboo Okhoy Coomar Chatterjee, Deputy Magistrate and Deputy Collector, Rajshahye, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The undermentioned gentlemen are appointed to be Honorary Magistrates for the Independent Bench at Sonbursa, in the district of Bhagulpore, and are vested with the powers of a Magistrate of the third class—

Baboo Jogesh Chunder Bagchi. | Baboo Jagat Narain Singh.
„ Data Singh. | „ Bacha Singh.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Moulvie Ashrafuddin Ahmed, an Honorary Magistrate of the Hooghly General Bench II, to take down evidence in criminal cases in the English language.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Radha Kishore Sett, Sub-Deputy Collector, Sewan, in the district of Sarun, to take down evidence in criminal cases in the English language.

Mr. Syud Nurul Huda, Officiating Joint-Magistrate, Gya, is vested with powers under sections 133, 186, 121 and 524 of the Code of Criminal Procedure.

Baboo Menu Lal Chatterjee, Subordinate Judge of Sarun, is allowed leave up to the 23rd October 1889, under articles 264 and 369 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 12th April last.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th August 1889.—It is hereby notified for general information that the Lieutenant-Governor has sanctioned the transfer of the undermentioned villages from the jurisdiction of thana Katuria to that of thana Banka in the Banka sub-division of the district of Bhagulpore. The revised boundaries of thanas Katuria and Banka are described below in modification of the boundaries defined by the notification, dated the 2nd June 1869, published in the *Calcutta Gazette* of the 8th September 1869 :—

List of villages transferred from thana Katuria to thana Banka.

Number.	Name of Village.	Number on village.	Name of pergunnah
1	Kakna	22	Danra Sakwara.
	Maharajganj Mirnagar	27	Ditto.
	Samukhia	29	Ditto.
	Dudhari	30	Ditto.
5	Kari Kadu	28	Ditto.
	Sewai Puduria	26	Ditto.
	Eksinga	23	Ditto.
	Nonihari	21	Ditto.
	Sijpur	19	Ditto.
10	Kuptha Arazi	20	Ditto.
	Kuptha	17	Ditto.
	Banka	13	Ditto.
	Rhuyear	14	Ditto.
	Kurhuria	36	Ditto.
15	Baroundah	35	Ditto.
	Jamooni	34	Ditto.
	Kakwara, &c.	33	Ditto.
	Jambara	24	Ditto.
	Kalianpur	25	Ditto.
20	Bidai Dih	38	Ditto.
	Bugaria	37	Ditto.
	Danra Qusbeh	39	Ditto.
	Mehairpur	40	Ditto.
	Jagatpur	42	Ditto.
25	Gobindpur	43	Ditto.
	Jitwarpur Behrozpur	44	Ditto.
	Rampur Bysa	41	Ditto.
	Mahesh Dih	45	Ditto.
	Jitwarpur Arazi	46	Ditto.
30	Bijpur Sarum	47	Ditto.
	Gundia	57	Ditto.
	Sadpur	58	Ditto.
	Kampni Tari	59	Ditto.
	Madhu Diha	70	Ditto.
35	Majra	71	Ditto.
	Gowa Bukhar	79	Ditto.
	Desaria	80	Ditto.
	Domohan	81	Ditto.
	Bad Mhowa	78	Ditto.
40	Jogi Pheri	82	Ditto.
	Jalmari	83	Ditto.
42	Khoji	7	Sahroe.

NOTE.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shown in their maps and records.

Boundaries of thana Katuria.

On the North.—Thana Amarpur and the boundary of the district as defined by the notification, dated the 2nd June 1869.

On the West and South.—The boundary remains unchanged.

On the East.—The boundary of the Banka sub-division and of village Kudhar up to Chandan Nuddee; thence the Chandan Nuddee northward to the village of Jamdha ; thence the boundaries of the following villages, viz., Jamdha, Bhoresar, Bhelpaheri, Bhurkundia, Budwasun, Mutha Bari, Domarghat, Matathan Phulidomar, Chutar, Bishunpur, and Chutar for the second time.

Boundaries of thana Banka.

On the North.—Thana Amarpur.

On the West.—Thana Katuria.

On the South and East.—The boundary remains unaltered.

NOTE.—In the above description the villages named as situated on the boundaries are included within the limits of the thanas to which reference is made.

R. W. CARLYLE,
Offg Chief Secy. to the Govt of Bengal.

NOTIFICATION.

The 13th August 1889.—The Lieutenant-Governor has sanctioned the undermentioned transfers of villages from one thana jurisdiction to another in the district of Monghyr:—

From Thana Monghyr to Thana Gouri.

No	Name of village.	Thakbust number	Name of pergunnah
1	Harnathpur Barari	62	Monghyr.
2	Kasimabad	61	Do.
3	Gangaprosad Karari and Barari ...	63	Do.

From Thana Monghyr to Thana Kharagpur.

1	Titroun	Not traceable in the original records.	Parbatpara.

From Thana Kharagpur to Thana Monghyr.

1	Pundia jalkar	52	Sakharabadi.
	Burdail	51	Ditto.
	Arazi chouki Nurpur	54	Ditto.
	Bahadurpur	71	Ditto.
5	Burdail Misrir	55	Ditto.
	Kamarpur or Mahdewa	53	Ditto.
	Nurpur chouki	57	Ditto.
	Majruhi Kitteh 3rd	59	Ditto.
	Ditto	60	Ditto.
10	Ditto Kitteh 2nd ...	61	Ditto.
	Ditto do. 1st	72	Ditto.
	Deara Nurpur	65	Ditto.
	Nurpur	66	Ditto.
	Ditto	69	Ditto.
15	Arazi Kharagsen	64	Ditto.
	Bagda or Nurpur	63	Ditto.
17	Arazi Burdail	56	Ditto.

From Thana Secundra to Thana Sheikpura.

1	Jhingiri	Not traceable in the original records.	Samai.
	Umba of Islamnagar		Do.
	Makhdumpur Dand		Do.
4	Behcha		Do.

From Thana Tegra to Thana Begusarai.

1	Bhawanandpur or Ramdeori ...	172	Malki.
	Arazi Bhawanandpur or Ramdeori ...	171	Do.
	Mahazi Bhawanandpur Mamluk Sircar	170	Do.
	Mahai Dumri ...	130	Do.
5	Sihawan	167	Do.
	Pathawan ...	168	Do.
	Kithawan Kitteh 2nd	166	Do.
	Ditto do. 1st	165	Do.
	Purander chak	164	Do.
10	Bishunpur Chaturbhoz	162	Do.
	Ramnagar Kitteh 2nd	161	Do.
	Ditto do. 1st	163	Do.
	Bada Balpur Arazi Gangapersad ...	159	Do.

No.	NAME OF VILLAGE.	Thakbust number.	Name of pergunnah.
	Bishunpur Chaturbhoz Araji Kitteh 3rd	160	Malki.
15	Bishunpur Chaturbhoz	153	Do.
	Alauddinpur Arazi Kitteh 2nd ...	151	Do.
	Bishunpur Chatturbhoz Arazi Kitteh 2nd	150	Do.
	Alauddinpur Arazi Kitteh 3rd ...	154	Do.
	Hamza Araji Kitteh 1st ...	158	Do.
20	Alauddinpur Arazi Kitteh 1st ...	157	Do.
	Hamza Arazi Kitteh 3rd ...	156	Do.
	Ditto do. 2nd ...	155	Do.
	Makhauspur Chintamon	149	Do.
	Sekanderpur Chak	147	Do.
25	Farid Chak Arazi Kitteh 3rd ...	121	Do.
	Ditto do. 2nd ...	120	Do.
	Maharathpur	119	Do.
	Ulmour, &c.	114	Do.
	Farid Chak Arazi Kitteh 1st ...	127	Do.
30	Sighoul	128	Do.
	Mahadeo Simaria Nisf	129	Do.
	Bishunpur Itwa Arazi Kitteh 2nd ...	131	Do.
	Pipra Fyzulla	146	Do.
	Bishunpur Itwa	148	Do.
35	Gurdaspur	141	Do.
	Mahamadpur Raghunathpur ...	132	Do.
	Naugdah	133	Do.
	Soranandpur or Baghi	134	Do.
	Mahamadpur Raghunathpur Arazi Kitteh 3rd	139	Do.
40	Mahamadpur Raghunathpur Arazi Kitteh 2nd	136	Do.
	Mahamadpur	135	Do.
	Hadrack	138	Do.
	Mirgunge	142	Do.
	Hadrack Arazi Kitteh 2nd ...	144	Do.
45	Mahamadpur Raghunathpur Arazi Kitteh 5th	145	Do.
	Mahamadpur Raghunathpur Arazi Kitteh 6th	143	Do.
	Soranandpur Arazi	140	Do.
	Mahamadpur Raghunathpur Arazi Kitteh 4th	137	Do.
	Pachumba	Not traceable in the original records.	Do.
50	Ladwareh		Do.
	Chilbil		Do.
	Bagwara		Do.
	Fatehpur Bagwara		Do.
	Kari Chuk		Do.
55	Bishunpur Ununt, &c.		Do.
	Ratouli		Do.
	Anandpur		Do.
58	Mozufferpur Thutha Nisf ...		Nypur.

NOTE.—In the above lists the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shown in their maps and records.

In consequence of the above transfers, the following are declared to be the revised boundaries of thanas Monghyr, Gogri, Kharagpur, Sheikpura, Secundra, Begusarai, and Tegra, in modification of the boundaries defined by the notifications dated the 2nd June 1869 and 16th December 1876, published in the *Calcutta Gazettes* of the 8th September 1869 and 10th January 1877, respectively.

THANA MONGHYR.

On the North.—The river Ganges.

On the West.—The boundary remains as defined by the notification dated the 2nd June 1869.

On the South.—The southern boundary of tappa Simraun (of pergunnah Parbatpara) from the village of Behrozpur on the west to that of Sibyea on the east; from this point a straight line to the south-west corner of village Titroun, which has been transferred from this thana to thana Kharagpur; thence the western and northern boundaries of village Titroun and the eastern boundary of tappa Lodweh (of pergunnah Parbatpara) northward to the village of Mohangunge; thence the southern, western, northern, and eastern boundaries

of thana Jamalpur as defined by the notification of the 16th December 1876, up to the south-west corner of village Patum (of pergunnah Sakharabadi); thence the boundaries of the following villages, viz,—Patum, Madhodih, Rassakchula, Kharag Suruhi, Rajdhan, Pundia Mal (or Burdail), Burdail, Bahadurpur, Burdail Misrir, Burdail Arazi, Bagda (or Nurpur), Arazi Kharagsain, Deara Nurpur, Nurpur (No. 66), Nurpur (No. 69), and Binda Deara Kitteh 2nd to the Ganges river.

On the East.—The river Ganges.

THANA GOGRI.

On the West, North-West, North and East.—The boundary remains unchanged.

On the South.—The river Ganges.

THANA KHARAGPUR.

On the North.—Thanas Monghyr and Jamalpur.

On the West, South and East.—The boundary remains unaltered.

THANA SHEIKPURA.

On the North, West and South.—The boundary remains as defined by the notification dated the 2nd June 1869.

On the East.—Commencing from the sub-divisional boundary on the north and running southward, the boundary of pergunnah Umrethoo to the south-west corner of village Mohonpur; thence the boundaries of the following villages, viz —

Makhdumpur Dand, Kutoul, Jhingiri, Titaria, Magurhat, and Currukpur to the boundary of the district.

THANA SECUNDRA.

On the North, East and South.—The boundary remains unchanged.

On the West.—The eastern boundary of thana Sheikpura as above described.

THANA BEGUSERAI.

On the North and East.—The boundary remains unaltered.

On the South—The river Ganges.

On the West.—Commencing from the north and running southward, the left bank of the Gunduck river, including the village of Mozufferpur Thutha Nisf which lies on its right bank, to the north-west corner of village Koeria; thence the boundaries of the following villages, viz.—

Koeria, Mohonpur, Khumhar, Chilbil, Bagwara, Kari Chak, Bagwara for the second time, Ratouli, Maharathpur, Ulmour, Farid Chak—Arazi Kitteh 1st, Mahadeo Simaria Nisf, Mahazi Bhawanandpur Mamluk Sircar, and Bhawanandpur or Ramdeori to the river Ganges.

THANA TEGRA.

On the North, West and South.—The boundary remains unchanged.

On the East.—Thana Beguserai.

NOTE.—In the above description the villages named as situated on the boundaries are included within the limits of the thanas to which reference is made.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 12th August 1889.

No. 314.—Mr. G. T. St. A. Nixon, Executive Engineer, fourth grade, temporary rank, Tirhoot State Railway, is transferred to the Eastern Bengal State Railway.

No. 315.—Mr. A. H. Mason, Executive Engineer, fourth grade, temporary rank, Western Bengal Railway Surveys, is granted privilege leave for one month and twenty-two days, with effect from the 12th August 1889, or such date as he may be allowed to avail himself of it.

The 13th August 1889.

No. 318.—The following notification of the Government of India, Public Works Department, is republished for information :—

No. 248.—*The 9th August* 1889.—The Governor-General in Council is pleased to order the following promotions to and in the classes of Chief and Superintending Engineers, with effect from the dates specified—

Nam	From	To	With effect from	Nature of promotion.
Rhind, R. H. ...	Superintending Engineer, 1st class (temporary rank).	Superintending Engineer, 1st class.	6th May 1889	*Sub. pro tempore.*
Martin, E. J. ...	Chief Engineer, 2nd class, *sub. pro tem.*	Chief Engineer, 2nd class.	20th May 1889	Permanent.
Wickes, T. H. ...	Superintending Engineer, 2nd class.	Superintending Engineer, 1st class.	20th May 1889	*Sub. pro tempore.*

No. 319.—Mr. F. V. Tayler, Assistant Engineer, second grade, Western Bengal Railway Surveys, passed the colloquial examination in Hindustani on the 6th August 1889.

No. 322.—The following notifications, issued by the Government of India, Public Works Department, are republished for information :—

No. 236.—*The 5th August* 1889.—With reference to Public Works Department Notification No. 213, dated 12th July 1889, Mr. H. Stuart, Examiner of Accounts, fourth class, first grade, is appointed to act as Manager, Tirhoot State Railway, during the absence, on three months' special leave, of Captain H. G. Kunhardt, R.E.

No. 240.—*The 7th August* 1889.—Referring to Public Works Department Notification No. 236, dated 5th August 1889, Mr. W. F. Barrow, Examiner of Accounts, attached to the Office of the Examiner of Public Works Accounts, North-Western Provinces and Oudh, is appointed to officiate as Examiner of Accounts, Tirhoot State Railway, until further orders.

No. 244.—*The 9th August* 1889.—Mr. G. M. Drury, class II of the Superior Revenue Establishment of State Railways, Traffic Department, is granted special leave for one year under the terms of Public Works Department Resolution No. 1940G, dated 3rd October 1887, in continuation of the eighteen months' leave on medical certificate previously granted him.

No. 248.—*The 9th August* 1889.—The Governor-General in Council is pleased to order the following promotions to and in the classes of Chief and Superintending Engineers, with effect from the dates specified :—

Names.	From	To	With effect from	Nature of promotion.
Walker F. B. ..	Superintending Engineer, 2nd class *sub. pro tem.*	Superintending Engineer, 2nd class.	20th May 1889	Permanent.

MILITARY.

The 13th August 1889.

No. 323.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Minefield Battery in the village of Jafarpur, thana Devipur, district 24-Pergunnahs, it is hereby declared that for the above purpose a piece of land measuring, more or less, 16 bighas of the standard measurement, bounded on the north by the lands of Naba Ghosal and Nitai Rai, on the east by the lands of Rup Chund Manji and Radha Kesar Bhatta, on the south by the Falta Battery, and on the west by the river Hooghly, is required in the aforesaid village.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept

IRRIGATION.

The 12th August 1889.

No. 316.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of an escape channel to the Rajpur Distributary, it is hereby declared that for the above purpose a piece of land measuring about 630 feet in length and 100 feet in width, and containing an area of 1 acre, 1 rood, and 31½ poles, more or less, situate in mouzahs Chowria and Khairadih, pergunnah Danwar, bounded on the north and south by the waste lands of the said mouzahs, on the west by the Rajpur Distributary and on the east by the Kao Nuddi, is required in the district of Shahabad.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 317.—*Notification.*—Whereas under section IV, clause I of Act XXXII of 1855, it has been found necessary to take charge of the detached portions of embankments as included in the schedule below, and connecting embankments Nos. 29 to 35 of embankments in Orissa on the list of the Balasore Division, Public Works Department, it is hereby notified that no objections under clause 3 of section V of the Act having been preferred before the Collector, the detached portions of embankments as specified in the schedule below will be forthwith taken charge of and maintained by the officers of Government, the continuous line of embankment formed by Nos. 29 to 35, and detached portions being hereafter known and recognised as No. 29 on the register of the Balasore Division, and Nos. 30 to 35 being cancelled.

Revised description of Orissa Embankments Register Nos. 29 to 35 to be amalgamated into one embankment which will henceforth be called Register No. 29 in Balasore district.

Register No.	Existing Embankments.	Lengths.		Embankments to be constructed in connection with the existing Embankments—	Lengths.		Present name of the Embankment.		Length.	
		Mile.	Ft.		Mile.	Ft.	Register No.		Mile.	Ft.
				From canal to Mandary.	1					
29	Mandary ..	... .	1,800	From Mandary to Budda Mandary.	.....	4,950		This is now a continuous line of sea embankment, more or less in length, starting from the Orissa Coast Canal at mile No 123, running parallel with the coast line of Bay of Bengal, passing through villages Mandary, Budda Mandary, Sunkernath, Ballinghye, Kussunpore and Kasisbas, and terminating in village Dassamally, in pergunnah Ancoora, for protection from salt water.	13	2,325
30	Budda Mandary . .		2,635	From Budda Mandary to cross bund.	.....	2,440				
31	Cross bund ..	.....	1,875	From cross bund to Sunkernath.	.....	2,200				
32	Sunkernath ..	.....	1,010	From Sunkernath to Ballinghye.	.....	700	29			
33	Ballinghye ...		1,875							
34	Kussunpore .	7	3,180	From Kussunpore to Dassamally.	.....	1,920				
35	Dassamally		5,140							
	Total ..	10	675	Total	3	1,650		Total ..	13	2,325

The 13th August 1889.

No. 320.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Bihta drainage cut, it is hereby declared that for the above purpose a strip of land, measuring about 2,195 feet in length and 22 feet in width, and containing an area of 1 acre and 17½ poles, more or less, situate in mouzah Bihta, pergunnah Peeso, is required in the district of Shahabad.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 321.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz. for the construction of a retired line of embankment on the left bank of the Rupnarain in miles Nos. 6-7 in villages Chakachora and Laupala, pergunnah Mandalghat, district Hooghly, it is hereby declared that for the above purpose a strip of land measuring, more or less, 13 bighas and 8 kottas of standard measurement, bounded on the north by the new or second retired line of embankment in miles 5-6, on the east and west by the other lands of the above villages, and on the south by the old or first embankment, is required within the aforesaid villages of Chakachora and Laupala.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. Harrison, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT.—(MARINE).

NOTIFICATION—No. 121Mne.

The 12th August 1889.—The following telegram, dated the 9th August 1889, from the Government of Bombay, regarding the imposition of ten days' quarantine at Constantinople on arrivals from Bussora, is published for general information.

C. W. I. Harrison, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Copy of a telegram, dated 9th August 1889, *from Bombay, General, to Bengal, Calcutta.*

"Ambassador at Constantinople telegraphs, dated 8th instant. Ten days' quarantine on all arrivals from Bussora."

NOTIFICATION—No. 122Mne.

The 12th August 1889.—The following telegram, dated the 7th August 1889, from the Government of Bombay, regarding the imposition of ten days' quarantine in Lazaretto near Jeddah against arrivals from Yaman coast, is published for general information.

C. W. I. Harrison, *Lieut.-Col*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Copy of a telegram, dated 7th August 1889, *from Bombay, General, to Bengal, Calcutta.*

"British Consul-General, Bagdad, telegraphs 6th instant—Outbreak of cholera at Lower Euphrates reported owing to pestilence in Yaman. Ten days' quarantine in Lazaretto near Jeddah imposed on arrivals from Yaman coast."

[Second Publication.]

NOTIFICATION No. 119Mne.

The 6th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTICE TO MARINERS.—(No. 76).

AFRICA—EAST COAST.

GULF OF ADEN—NORTHERN SHORE.

Bank reported southward of Ras al Ara—Straits of Bab el Mandeb.

IN continuation of Notice to Mariners issued by this Office No. 69, dated 29th July, it is further notified (*see* British Admiralty No. 227 of 1889) that the bearing of the bank with reference to Ras al Ara is about N. by E. ½ E., distant 7 miles.

As all details are wanting, and the locality is one continually passed over by numerous vessels, the bank will not be placed upon the Admiralty Charts until more precise information is obtained.

(*The bearing is magnetic. Variation 4° Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 5th August* 1889.

[Third Publication.]

NOTIFICATION No. 116Mne.

The 30th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 74).

BAY OF BENGAL

CHITTAGONG COAST.

Position of the Outer Black Buoy

THE Port Officer, Chittagong, has given notice that the Outer Black Buoy has been laid about 100 feet S. S. E. of its former position in 10 feet reduced.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 29th July* 1889.

[Third Publication.]

NOTIFICATION No. 117Mne.

The 30th July 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 75).

AFRICA—EAST.

GULF OF ADEN.

Regarding a sunken steamer—Aden outer roadstead.

INFORMATION has been received from the Resident at Aden that a steamer has been sunk in the outer roadstead, in 27 feet of water, with the light-ship bearing about east, magnetic, distant 9 cables. Vessels entering or leaving the inner harbour by night should pass close to westward of the light-vessel until this danger is removed.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 30th July* 1889.

JAIL DEPARTMENT.

No. 6222.—*The* 10*th August* 1889.—Surgeon-Major J. Wilson made over charge of the Bankoora Intermediate Jail to Assistant Surgeon Debendra Nath De on the forenoon of the 3rd August 1889.

No. 6223.—*The* 10*th August* 1889.—Moulvie Abdus Salem made over charge of the Hooghly Jail to Surgeon-Major J. Wilson on the forenoon of the 5th August 1889.

A. D. LARYMORE,
Offg. Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 7177.—*The* 10*th August* 1889.—Assistant Surgeon Kasi Nath Ghosh, in temporary medical charge of the sub-division and dispensary at Sasseram, is allowed leave for three months, under Article 291 of the Civil Service Regulations.

No. 7179.—*The* 10*th August* 1889.—Assistant Surgeon Abinas Chandra Bandyopadahyay, a Supernumerary at the Presidency, is appointed temporarily to the medical charge of the sub-division and dispensary at Sasseram, during the absence, on leave, of Assistant Surgeon Kasi Nath Ghosh, or until further orders.

No 7197.—*The* 10*th August* 1889.—Assistant Surgeon Umes Chandra Dass, in medical charge of the Chittagong Dispensary, is allowed leave for three months, under Article 291 of the Civil Service Regulations.

No. 7199.—*The* 10*th August* 1889.—Assistant Surgeon Surendra Nath Neogi, a Supernumerary at the Presidency, is appointed temporarily to the medical charge of the Chittagong Dispensary, during the absence, on leave, of Assistant Surgeon Umes Chandra Dass, or until further orders.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

Sheriff's Office, the 17th July 1889.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the twenty-first day of August next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ১৭ই জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তা জন্য আগামী সন ১৮৮৯ সালের ২১শে আগষ্ট বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৯ সালের চতুর্থ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডি: ইজরা, শরিফ।

SMALL CAUSE COURT NOTICE.

UNDER the provisions of section 7, Act IX of 1887, it is hereby notified for general information that the Judge of the Courts of Small Causes of Hooghly, Serampore, and Howrah will hold extraordinary sittings in those Courts on the dates mentioned below in the months of August and October 1889—

August 1889.

In the Court of Small Causes, Serampore	...	Tuesday, 20th August 1889. Wednesday, 21st ditto. Thursday, 22nd ditto.

October 1889.

Howrah Small Cause Court	...	Monday, 28th October 1889. Tuesday, 29th ditto.
Serampore ditto	...	Wednesday, 30th ditto.
Hooghly ditto	...	Thursday, 31st ditto.

BHAGABAN CHANDRA CHUCKERBUTTY, *Judge, Small Cause Court.*

DATED HOWRAH SMALL CAUSE COURT, *the* 31*st July* 1889.

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR MOULVI DILAWAR HOSSAIN AHMED has been placed in charge of the Gaya Treasury and is authorized to draw bills on other Treasuries.

JOHN BOXWELL, *Offg. Commissioner.*

EDUCATION DEPARTMENT, BENGAL.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

THE undermentioned students have passed the L. E. and B. E. Examinations.

L. E. EXAMINATION.

FIRST DIVISION.

1.	Bremner, W. S.	Civil Engineering College.

SECOND DIVISION.

In order of Merit.

1.	Bhattacharyya, Kalibar	Civil Engineering College.
2.	Bandyopadhyay, Krishnadhan ...	Ditto.
3.	Mukhopadhyay, Rajendranath ...	Ditto.
4.	Gangopadhyay, Jnanendranath ...	Ditto.
5.	Chakrabarti, Nabakumar	Ditto.
6.	Sen, Saratchandra	Ditto.

B. E. EXAMINATION.

SECOND DIVISION.

In order of Merit.

1.	Chattopadhyay, Satischandra ...	Civil Engineering College.
2.	Chandra, Adharlal	Ditto.

F. J. ROWE, *Officiating Registrar.*

SENATE HOUSE, *the 13th August* 1889.

Civil Engineering College, Apprentice Department.

EXAMINATION FOR CERTIFICATES.

FIRST DIVISION.

In Order of Merit.

	Full marks.
	4,200
Upendro Nath Hazrah	2,815

SECOND DIVISION.

Panch Couri Mookerjee	2,742
Satish Chandra Mitra	2,607
J. Dalmar	2,404
Gyanendro Nath Banerjee	2,390
Krishna Dhone Ghose	2,386
Makhan Lal Sarkar	2,360
Gerendra Nath Bose	2,329
R. D. Clarke	2,243
Harran Chandra Biswas	2,168
Hari Narain Sarkar	2,117

THIRD DIVISION.

A. Smellé	2,066
Chandra Kantha Chatterjee	2,012

SERAMPORE,
The 10th August 1889.

S. F. DOWNING,
Principal, Civil Engineering College.

NOTIFICATIONS OF THE BOARD OF REVENUE

No. 1022B.

NOTICE is hereby given that the Ninth Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd September 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th September 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th September 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th September 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 14th October 1889 ...	2,250	2,500	4,750
On or about Monday, 4th November „ ...	2,250	2,500	4,750
On or about Monday, 2nd December „ ...	2,250	2,500	4,750
Total ...	6,750	7,500	14,250

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th July* 1889.

No. 1024B.

OPIUM.

J. BEAMES, ESQ.

SEALED tenders will be received at this Office up to noon of Friday, the 16th August 1889, for removing all the chests of Abkaree and Provision Opium which may be brought down to the Presidency from the Patna and Ghazipore Opium Factories by railway during the period of one year from the 1st September 1889, from the East Indian Railway Company's wagons at Howrah, and from the ferry steamer at Armenian Ghât (as may be necessary) to the Government godowns situated within the Custom House premises, and also to the new opium godowns at Koilah Ghât, and then stacking them as the Intendant in charge shall from time to time direct.

2. The tenders should state the rate per 100 chests, all charges to be incurred to be included The person whose tender may be accepted will have to deposit security to the amount of one thousand rupees, and supply seventy good English tarpaulins (15′ × 10′) for covering the chests during transit in case of rain.

3. The Board of Revenue do not bind themselves to accept the lowest or any tender.

By order of the Board of Revenue, L. P.,

K. G. GUPTA *Offg. Secretary.*

CALCUTTA, *the 30th July* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 31st July 1889.

Description of Salt.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	15,90,944	.....	7,74,185	23,65,129
Bombay Kurkutch	1,16,814	.....	23,416	1,40,230
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	4,09,942	.....	.....	4,09,942
Aden Kurkutch	1,07,774	.....	.....	1,07,774
Hamburg salt	21,651	.....	.....	21,651
Majonga ,, ...	.....	.....	490	490
Total ...	22,47,125	.....	7,98,091	30,45,216

By order of the Board of Revenue, L. P.,

J. Scobell Armstrong, *Collector of Customs.*

Custom House, Calcutta, *the 7th August* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

It is hereby notified for general information that at the election held on Monday, the 1st July 1889, Baboos Poorno Chunder Mookerjea and Gyanadipun Mookerjea have been elected, under section 27, Act III (B.C.) of 1884, to be Commissioners for Ward No. IV of the Serampore Municipality, *vice* Baboos Troylakhya Nath Mitter (resigned) and Panch Cowrie Banerjea (deceased).

A. L. Clay, *Offg. Commissioner.*

Burdwan Commr.'s Office, *the 8th August* 1889.

NOTIFICATION.

It is hereby notified for general information that a bye-election will be held at Monghyr on the 27th September 1889 for the election of a Commissioner for Ward No. B of the Monghyr Municipality, in the place of Baboo Camaleshwari Prosad, who having failed to attend six consecutive meetings of the Municipal Committee has ceased to be a Commissioner under section 20 of the Municipal Act.

C. C. Stevens, *Offg. Commissioner.*

Bhagulpore, *the 9th August* 1889.

NOTIFICATION.

It is hereby notified for general information that a bye-election will be held at Jamalpore, in the district of Monghyr, for the election of two Commissioners for Ward No. E of the Municipality at that station, in the places of Messrs. T. Curtis and W. A. Dring, appointed under section 16 of the Municipal Act, who having failed to attend six consecutive meetings of the Municipal Committee have ceased to be Commissioners under section 20 of Act III (B.C.) of 1884.

C. C. Stevens, *Offg. Commissioner.*

Bhagulpore, *the 9th August* 1889.

NOTIFICATION.

It is hereby notified for general information that at the election held under section 27 of the Municipal Act III (B.C.) of 1884 on the 24th July 1889, in Ward IV of the Rampore Beauleah Municipality, in the district of Rajshahye, Baboo Baikuntha Nauth Shahoo has been duly elected to be a Commissioner of the said Municipality in the place of Moulvie Wajih Uddin Ahmed, resigned.

N. S. Alexander, *Commissioner.*

Commr.'s Office, Rajshahye Divn., dated Julpigoree, *the 10th August* 1889.

NOTIFICATION.

It is hereby notified that Baboo Norendra Lall Khan has been appointed to be a member of the Managing Committee of the Narajole Dispensary, in the district of Midnapore, *vice* Rajah Mohendra Lall Khan, retired.

A. L. Clay, *Offg. Commissioner.*

Burdwan Commr.'s Office, *the 7th August* 1889.

The Calcutta Gazette.

WEDNESDAY, AUGUST 14, 1889.

PART I A.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India in the Revenue and Agricultural Department, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

EMIGRATION.

Simla, the 3rd August 1889.

No. 122—30-5-*E.*—The following draft of a proposed amendment in the Rules under the Indian Emigration Act, XXI of 1883, is published under section 81 of the Act for the information of persons likely to be affected thereby; and notice is hereby given under that section that the draft will be taken into consideration by the Governor-General in Council on the 30th September 1889.

Any objection or suggestion which may be made by any person with respect to the draft before that date will be received and considered by the Governor-General in Council.

Draft of Proposed Amendment.

For Rule 160, regarding the disposal of the Nominal Roll of Emigrants, at page 67 of the Rules made by the Governor-General in Council under Act XXI of 1883, substitute the following:—

"On arrival at the port of debarkation, the Master shall, as required by sections 67 and 68 of the Act, deliver to the Immigration Officer, or, in the case of a Foreign Colony, to the British Consular Agent, the copies of the List of Emigrants received by him from the Protector of Emigrants and Emigration Agent respectively, together with an attested copy of the ship's log."

E. C. BUCK,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Department of Finance and Commerce, is republished for general information:—

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ACCOUNTS AND FINANCE.

LOANS, &c.

The 9th August 1889.

No. 4105.—In exercise of the powers conferred by sections 5 and 7 of the Local Authorities Loans Act XI of 1879, the Governor-General in Council directs that the following rule be substituted for Rule 4 of the rules for the raising of loans by Local Authorities in the open market published in the notification in this department No. 16, dated the 1st January 1889:—

"A loan shall not be raised except for the construction or repair of works of public utility within the local limits of the area subject to the control of the Local Authority, or

for the benefit of the inhabitants within those limits; and the term of a loan shall not extend over a longer period than twenty years except under very special circumstances, and in no case over a longer period than thirty years."

E. J. SINKINSON,
Offg. Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

VOLUNTEER CORPS.

APPOINTMENTS.

Simla, the 2nd August 1889.

No. 693.—*Central Bengal Light Horse*—

Mr. William Fraser McDonell to be Second Lieutenant, *vice* Malcolm, resigned.

The 9th August 1889.

No. 724.—*Northern Bengal Volunteer Rifle Corps*—

Mr. Ernest Edward Hill to be Second Lieutenant, to complete the establishment.

E H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, AUGUST 14, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 6th August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Bhoopnessari Saran to be a Commissioner of the Lohardugga Municipality, *vice* Baboo Shama Charn Gupta, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 6th August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Assistant Surgeon Gunga Govind Sarkar to be a Commissioner of the Soory Municipality, in the district of Beerbhoom, *vice* Dr. W. Forsyth, transferred.

H J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 6th August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. W. H. Leslie to be a Commissioner of the Motihari Municipality, in the district of Chumparun, *vice* Mr. C. J. F. Clarke.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1889.—It is hereby notified for general information that, under section 6, Act I (B.C.) of 1885, the Lieutenant-Governor declares the ferry Coolcooly on the river Coolcooly on the Alipore-Bholka road, in the sub-division of Alipore, district Julpigoree, to be a public ferry.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by clause 2, section 30, Act III (B. C.) of 1884, the Lieutenant-Governor is pleased to exclude from the operation of the said Act the roads described below, which are situated within the limits of the Comillah Municipality. The Lieutenant-Governor is also pleased to authorize the transfer of these roads to the charge of the District Board of Tipperah—

I.—Daud Kandy road—from Library junction to the house of Mr. E. DeLanney.

II.—Millet's road—from the junction of Daud Kandy road to the District Board's office.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 10th August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Moulvie Gohur Ali to be a Commissioner of the English Bazar Municipality in the district of Maldah, *vice* Moulvie Zakir Hossein, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 11th August 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Dinapore Nizamut Municipality, in the district of Patna, made at a meeting, to extend the provisions of Part VI of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 11th August 1889.—In continuation of the notification, dated the 23rd July 1889, published at page 154, Part IB of the *Calcutta Gazette* of the 24th idem, it is hereby notified for general information that, under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the Benipur, Keshpur, Mysadul, and Chandrakona thanas, in the district of Midnapore—

DISTRICT.	Local Board.	Thana.	Date of election.
Midnapore ...	Sudder ...	Benipur	10th September 1889.
		Keshpur	14th " "
	Tumlook ...	Mysadul	14th " "
	Ghattal ...	Chundrakona ...	10th " "

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 11th August 1889.—Whereas a notification, dated the 22nd May 1889, was published at page 116, Part IB of the *Calcutta Gazette* of the 29th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part X of Act III (B.C.) of 1884 to the Soory Municipality, in the district of Beerbhoom, and whereas no valid objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Soory Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of Part X of the Municipal Act to the said Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th August 1889.—It is hereby notified for general information that, in the exercise of the power conferred on him by section 1 of Act IV (B.C.) of 1873 (an Act for registering births and deaths), the Lieutenant-Governor intends to extend the provisions of the said Act to the Lohardugga Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th August 1889.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint to be a Commissioner of the Jamalpore Municipality, in the district of Monghyr, Dr. J. S. Brooks, who has ceased to be a Commissioner of that Municipality under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Debhatta Municipality, in the district of Khoolna, *vice* Baboos Protap Chunder Roy Chowdry, Purno Chunder Ghosh, and Krishna Chunder Sirkar, who have ceased to be Commissioners under section 20 of the Act :—

Baboo Chundra Kant Roy Chowdry. | Baboo Srikant Bose.
Baboo Taruck Nath Paul.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th August 1889.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint to be Commissioners of the Debhatta Municipality, in the district of Khoolna, the following gentlemen, who have ceased to be Commissioners under section 20 of the Act:—

Baboo Amrita Nath Ghose. | Baboo Boroda Kant Roy Chowdry.
Baboo Kedar Nath Banerjea.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th August 1889.—In the notification dated the 24th June 1889, published at page 131, Part IB of the *Calcutta Gazette* of the 3rd July 1889, regarding the appointment of Commissioners for the Satkhira Municipality, *for* "Baboo Runga Lal Roy M.A., B.L.," *read* "Baboo Runga Lal Roy, B.A., B.L.," and *for* "Baboo Mohendra Nath Roy" *read* "Baboo Manmatha Nath Roy Chowdhury."

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 12th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Pubna Municipality for a public purpose, viz., for the extension of the Municipal Office compound in mouzah Gopalpur, pergunnah Rokunpur, in the district of Pubna, it is hereby declared that for the above purpose a piece of land, measuring 14 cottahs and 1 chittack, more or less, is required. The land is bounded on the North by Bishu Mohaldar's house; on the South by the Strand Road ; on the East by Muteapara Lane, and on the West by Municipal Office compound.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, AUGUST 14, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's office of that district on 22nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K. B. P. R. R.		Rs. A. P.	Rs. A. P.	Rs. A. P.
266	Ambari Buzurg, pergunnah Behar.	729 14 0	.....	4 12 10 17 2 15 10	Rup Narain Singh and others.	217 13 0	.....	87 12 1
425	Sib-Kund Karari and Rarari, pergunnah Monghyr.	2,387 1 0	.....	5 10 0 0 0 0 0	Ajodhiya Pershad and others.	820 9 0	.....	353 1 0
833	Khutaha, pergunnah Mulki.	800 6 0	.....	3 2 1 5 10 0 0	Bulaki Lal and Magui Ram.	155 4 0	.....	77 7 0
833	Ditto	800 6 0	.....	1 8 16 0 0 0 0	Ditto	72 1 0	.....	36 1 0
2338	Belowni, pergunnah Amerthoo.	615 7 0	.....	14 13 6 0 0 0 0	Tilukdhari Singh and others.	504 0 0	.....	221 2 6
2745	Kurundeh, pergunnah Amerthoo.	1,180 0 0	.....	10 13 6 10 5 0 0	Mussamut Moti Khanum and others.	786 9 0	.....	712 9 6
3117	Damodarpur Khurd, pergunnah Salemabad.	1,053 7 0	.....	1 6 13 6 16 13½ 0	Kuldip Narain Singh and others.	87 12 0	.....	28 1 0
3117	Ditto	1,053 7 0	.....	2 13 6 13 10 0 0	Bhagabat Singh and others.	175 8 0	.....	77 8 9
3861	Burhi Taraf, Ram Charan, Ram Son, pergunnah Salemabad.	1,643 3 0	.....	11 18 3 7 0 0 0	Harbadan Singh and others.	1,223 0 0	.....	120 12 0
6624	Kulhuna, pergunnah Amerthoo.	881 1 0	Whole.	....	Land Mortgage Bank of India.	.....	200 0 0	.....

Monghyr Collectorate, the 18th June 1889.

T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given under section 6 of Act XI of 1859 that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the Office of the Collector of that district on the 10th September 1889, for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		CLASS I.—*Permanently-settled estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pergunnah Magura, kismut Chetla, &c.	5,427 3 7½	Whole estate.	.....	Deno Nath Roy Choudhuri and others.	.....	207 15 4	.....
2	Pergunnah Magura, kismut Kangon Beria and others.	2,838 5 0	.....	Excluding the shares separated, the residuary joint share 4*a.* 5*g.* 2*k.* 2*kt.* and 4*g.* 15*k.* 17*g.* 2*k.* 2*k.* of a kranti.	Hurrish Chunder Roy Choudhuri and others.	758 4 8	.....	437 6 2
4	Pergunnah Magura, kismut Kadambatla and others.	3,287 13 10½	Whole estate.	.....	Krishno Gobindo Roy Choudhuri and others.	.....	187 10 9½	.....
6	Pergunnah Magura and others, mouzah Rainagur and others.	7,153 13 6½	.....	Excluding the shares separated under section 11 of Act XI of 1859 in respect of bighas 534 with a revenue of Rs. 310-7 the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimuddin Shahajada and others.	6,843 6 6½	.....	2,703 2 10½
7	Pergunnah Magura, kismut Baraggan Gohalia and others.	986 7 2	.....	Excluding the shares separated, the residuary joint share 9*a.* 4*g.*	Chunder Coomer Mondul and others.	567 3 8½	.....	30 10 1½
9	Pergunnah Magura, kismut Chetla and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others.	.....	112 9 11½	.....
11	Pergunnah Magura, mouzah Santashpore and others.	818 1 8½	Ditto ...	.....	Radha Mohun Mondul and others	.....	40 15 7	.....
15	Pergunnah Magura, kismut Khari Beria, &c.	4,091 4 2½	Ditto ...	.....	Hem Chunder Roy Choudhuri and others.	.....	796 5 7½	.....
40	Pergunnah Khaspur, mouzah Huridebpur, &c.	516 1 8	Ditto ...	.....	Kally Churn Dutta and others.	.....	181 5 4	.....
41	Pergunnah Mooragacha, mouzah Noodia and others.	703 7 11	Ditto ...	.....	Radha Mohun Mondul.	.....	204 0 0	.....
47	Pergunnah Magura, kismut Roypur and others.	2,057 6 4	.....	Excluding the share separated under section 11, of Act XI of 1859, for which Rs. 345-15-6½ is payable as revenue, the residuary share in respect of which Rs. 1,711-6-9½ is payable as revenue.	Moyabati Debi and others.	1,711 6 9½	.....	35 9 4½
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 3 0	Whole estate.	.....	Radha Mohun Mondul and others.	.....	854 3 1½	.....
58	Pergunnah Magura, kismut Bagi and others.	1,794 15 4	.....	The share of the estate separated under section 11 of Act XI of 1859, and paying a revenue of Rs. 1,645-7-1 out of the residuary share of 15*a.* 3*k.* paying a revenue of Rs. 1,696-15-10 separated under section 11 of Act XI of 1859.	Radha Mohun Mondul and others.	1,645 7 1	.....	407 2 5
65	Pergunnah Magura, kismut Kharda Roipur, &c,	2,231 10 3	.....	Excluding the share separated under section 11, Act XI of 1859, in respect of revenue of Rs. 855-4-9, the residuary share paying a revenue of Rs. 1,376-5-6.	Prosunno Coomar Bandopadhya and others.	1,376 5 6	.....	31 4 11
67	Pergunnah Magura, kismut Foteypur and others.	1,383 1 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of 11*a.* 5½*g.*	Radha Mohun Mondul and others.	974 10 5	.....	192 12 8
95	Pergunnah Magura, kismut Abgachia and others.	984 14 7	.....	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123 2-9 is payable as revenue, the residuary share paying a revenue of Rs. 861-11-10.	Shatish Chunder Roy Choudhuri.	861 11 10	.....	339 2 5
96	Pergunnah Magura, kismut Srirampur.	830 11 3	Whole estate.	.....	Joymoni Debya ...	.....	309 5 4	.....
97	Pergunnah Magura, kismut Bagee and others.	990 10 4	.....	Excluding the share separated, the residuary joint share of 12*a.* 8*g*	Kali Krishno Mondul and others.	767 12 1	.....	309 1 9
98	Pergunnah Magura, kismut Moheswarpur, &c.	553 3 11	Whole estate.	.....	Radha Mohun Mondul and others.	.....	208 2 8	.....
99	Pergunnah Magura, kismut Mukundapur, &c.	1,005 7 11	.....	Excluding the share separated, the residuary joint share 13*a.* 18*g.*	Kali Krishno Mondul and others.	924 10 10	.....	140 13 11
181	Pergunnah Baridhati, &c., kismut Chuck Hatooria and others.	39,930 11 11½	.....	Excluding the shares separated, the residuary joint share of 15*a.* 15*g.* 2*k.* 12½*kt.*	Troilakhya Nath Biswas and others.	39,374 1 11½	.....	915 14 1½ plus 225 8 6
								1,141 6 7½
313	Pergunnah Mooragacha, mouzah Shakooah and others.	1,385 9 2	.....	Excluding the shares separated, the residuary joint share 11*a.* 5½*g.*	Kali Krishno Mondul and others.	976 6 4	.....	406 9 2
314	Pergunnah Mooragacha, mouzah Hartnarayanpur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint share of 9*a.* 10*g.* and 4*k.*	Radha Mohun Mondul and others.	7,246 13 9½	.....	405 11 8
315	Pergunnah Mooragacha, mouzah Roghunathpur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Ditto ditto ..	9,535 10 10½	.....	5,011 0 8½
315-1	Ditto ...	10,256 13 10½	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary share of 1*a.* 2½*g.*	Radha Benode Mondul and others.	721 3 0	.....	379 10 10½
341	Pergunnah Ghur and others, kismut Roipur and others.	6,742 8 0½	.....	Excluding the shares separated, the residuary joint share of 12 annas.	Saroda Dasi and others.	5,056 14 2	.....	647 1 7½
342	Pergunnah Ghur and others, mouzah Roipur and others.	7,847 2 4½	Whole estate.	.....	Kali Krishno Mondul and others.	.....	1,372 8 8½	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
346	Pergunnah Balia, mouzah Shantoshpurt and others.	5,548 2 9	.....	Excluding the shares separated, the residuary joint share 15*a.* 14*g.* and 2*k.*	Radha Mohun Mondul and others.	5,447 0 9	.....	322 5 3
348	Pergunnah Balia, mouzah Panchoor and others.	2,136 15 4	.....	Excluding the shares separated, the residuary joint share 10*a.* 13*g.* 1*k.* 1*kt.*	Monindro Mohun Mookhopadhya and others.	1,424 10 2½	.....	402 3 8½
348-1	Ditto ditto ...	2,136 15 4	.....	5*a.* 6*g.* 2*k.* 2*kt.* share separated under section X of Act XI of 1859.	Ditto ...	712 5 0½	.....	231 1 8
350	Pergunnah Balia, mouzah Krishnanagur and others.	3,137 8 3	.....	Excluding the shares separated, the residuary joint share 13*a.* 17½*g.*	Ditto ...	2,720 13 0	.....	443 15 3
355	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.....	Excluding the shares separated, the residuary joint share 14*a.* 17½*g.*	Radha Mohun Mondul and others.	2,567 13 3	.....	763 13 11½
358	Pergunnah Balia, kismut Rajarampur and others.	1,194 3 5	.....	Excluding the shares separated, the residuary joint share of 10*a.*	Nil Gopal Mondul and others.	746 6 1½	.....	305 5 5½
385	Pergunnah Azimabad, mouzah Roshkhali and others.	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and others.	18,058 11 6½	.....	20,103 1 9
385-1	Ditto ditto ...	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share 1*a.* 2½*g.*	Radha Benode Mondul and others	1,305 12 7	.....	764 1 7
386	Pergunnah Azimabad, mouzah Udoyrampur, &c.	1,724 9 8	.....	Excluding the shares separated, the residuary joint share 11*a.* 5½*g.*	Kali Krishno Mondul and others.	1,215 4 9	.....	409 1 3
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and other.	7,741 12 3½	.....	4,234 14 9½
388-1	Ditto ditto ...	8,327 4 6	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1*a.* 2½*g.*	Rdhal Benode Mondu and others.	585 8 2½	.....	320 5 11½
389	Pergunnah Balia, kismut Shontoshpur, &c.	9,434 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,771 3 8½	.....	4,533 14 6
389-1	Ditto ditto ...	9,434 9 7	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1 anna 2½ gundas.	Radha Benode Mondul and others.	663 5 10½	.....	342 14 3½
390	Pergunnah Balia, kismut Gondha Baduli and others.	1,381 9 7	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishno Mondul and others.	973 9 3	.....	390 13 6
391	Pergunnah Mooragacha, mouzah Gumukhi, &c.	5,538 8 6	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	5,149 1 6	.....	2,820 1 7
392	Pergunnah Azimabad, huda Joy Chundipur, &c.	8,313 7 8	.....	Excluding the shares separated, the residuary joint share 12 annas.	Saroda Dassi and others.	6,235 1 9	.....	650 1 4½
394	Pergunnah Azimabad, taruf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share 14 annas 17½ gundas.	Radha Mohun Mondul and others.	6,608 15 6	.....	2,550 14 8
396	Pergunnah Azimabad, taruf Madhavpur, &c.	14,657 13 11	Whole estate.	.....	Koilash Chunder Mondul and others.	.....	1,083 12 1	.....
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishna Mondul and others.	526 14 3	.....	165 10 2
400	Ditto ditto ...	747 11 1	Whole estate.	.....	Radha Mohun Mondul as Shebayet of deity Sridhur Thakur.	.....	235 11 7	.....
401	Pergunnah Azimabad, huda Ram Krishnapur and others.	8,941 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,312 14 3½	.....	2,772 7 5
401-1	Ditto ditto ...	8,941 9 7	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share 1 anna 2½ gundas.	Radha Benode Mondul and others.	628 11 3½	.....	226 12 7½
403	Pergunnah Azimabad, taruf Pathurberia and others.	5,143 3 3	.....	Excluding the shares separated, the residuary joint share 15 annas 10 gundas.	Radha Mohun Mondul and others.	4,983 7 8	.....	1,944 11 5
411	Pergunnah Mazura, mouzah Dhanyakhali and others.	2,519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	1,273 2 8	.....
422	Pergunnah Baridhati, Abad Maldari and others.	1,814 9 11	.....	Excluding the share of 2*a.* 13*g.* 1*k.* 1*kt.*, separated under section 10 of Act XI of 1859, the residuary share of 13*a.* 6*g.* 2*k.* 2*kt.* exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 969-8-10 is payable as revenue.	Gopal Dass Dutt and others.	502 6 10	.....	219 5 6
1698	Pergunnah Azimabad, taruf Chandi and others.	1,461 10 2	.....	Excluding the shares separated, the residuary joint share 12*as.*	Saroda Dassi and others.	1,096 3 8½	.....	78 15 8½
1534	Pergunnah Moida, taruf Batrah and others.	14,081 6 4	.....	Excluding the shares separated, the residuary joint share 4*a.* 2*k.* 2*kt.*	Surat Mohini Dassi and others.	3,700 14 9	.....	1,903 12 3
1534-2	Ditto ditto	14,081 6 4	.....	1*a.* 3*g.* 3*k.* share, separated under section 10 of Act XI of 1859.	Shukha Moye Dassi.	1,086 6 2	.....	560 5 9

24-Pergunnahs Collectorate, the 13th July 1889. F. R. S. COLLINS, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of Nizamut lakhraj estate lands situated in the sub-division of Jehanabad, district Hooghly, will be put up to sale at the Sub-divisional Court of Jehanabad, on Monday, the 9th September 1889 :—

The purchasers of the plots will be subject to the following conditions :

I.—The plots will be sold revenue-free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots.	Name of estate.	Name of mouzah.	Name of pergunnah.	Approximate area. In bighas.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Jaigir Dagrah	Govindapore...	Jehanabad ...	2 17 3	5 7 6	73 13 3	East, jote lands of Ramkumar Dey; north of the "Akoond tank"; west and south of jote lands of Haru Dey.	*Plot I*—Jote of Nyan Mandle and of Durga Das Mandle of Govindapore.
2	Ditto ..	Ditto ...	Ditto ...	1 14 6	3 3 3	43 4 6	West, south and east of jote lands of Attaram Dey; north of jote lands of Fidoo Mandle.	*Plot II.*—Jote of Fakir Chand Roy of Govindapore.
3	Ditto ...	Ditto ...	Ditto ...	10 1 5	12 9 3	169 13 6	North of jote lands of Pranchand Chowdhury; west, south and east of jote lands of Bolaki Boral.	*Plot III.*—Jote of Fakir Chand Roy, Nyan Mandle and Durga Das Mandle of Govindapore.
4	Ditto ...	Ditto ...	Ditto ...	2 12 4	3 4 3	43 13 3	East of a footpath in the fields; south of jote lands of Ram Moy Dey; west and north of jote lands of Premchand Dey.	*Plot IV.*—Jote of Fakir Chand Roy of Govindapore.
5	Ditto ...	Kota	Ditto ...	3 10 0	5 4 0	70 15 0	East of jote lands of Jadunath Roy and Gonesh Chundra Rai; north of the chowkidari jaigir lands of Rhedoy Bagdi and of jote lands of Rama Nath Pal and Baikanta Nath Pal; west of jote lands of Ramkumar Ghosh and others; south of jote lands of Ram Chand Pal, Jadu Nath Roy, Muchiram Dey, Ram Kumar Ghose, Subalchandra Dey and of Ramkumar Dey.	*Plot No. III.*—Jote of Protab Chundra Rai, Ram Kalpa Rai, Madhab Chundra Rai, Nalu Rai and Kartic Rai of Kota.
6	Ditto ...	Do. ...	Ditto ...	1 3 14	1 11 6	23 3 3	North of jote lands of Uttum Malgoala and Kartic Chandra Rai; west of jote lands of Dwarka Nath Ghose and Shartuk Ghose; south of jote lands of Uttum Malgoala and of the jote lands of Titu Ram Mandle; east of jote lands of Sita Nath Bagdi, Protap Bagdi and of Madhab Bagdi.	*Plot No. IV.*— Ditto.
7	Ditto ...	Do. ...	Ditto ...	8 7 0	12 15 6	175 1 3	East of jote lands of Ramdhone Ghose; north of jote lands of Srinath Ghose and of Moochiram Ghose; west of jote lands of Gyaram Chamak Goala and of Gyaram Bagdi; south of jote lands of Gyaram Bagdi and Godai Khan.	*Plot No. V.*— Ditto.
8	Ditto ..	Do. ...	Ditto ...	2 14 13	3 6 6	46 0 3	West of the aymah lands of Shibnarain Thakur; south of the mal chakran and jote of Gyaram Bagdi and others east of jote lands of Sriram Chakrabutty; north of jote lands of Ram Chandra Pal and Nafar Ghose.	*Plot No. VI.*— Ditto.
9	Ditto ...	Pama ...	Ditto ...	12 9 2	18 11 6	252 11 9	West of the chowkidari jaigir lands of Shambhu Dhur and Narain Sardar, jote lands of Kodar Thakur and of Kilu Sirdar; south of jote lands of Sriram Parbut and of Kedar Bhattacharjee and of Sridhar Pal; east of jote lands of Aizoodin Shoik, of Madhab Sirdar and of Seatiram Ghosh; north of Poddo Dighi tank and of jote lands of Gokul Sing; north, south and east of jote lands of Haroo Muchi; east of jote lands of Karpadi Bagdi.	*Plot No. I.*— Ditto.
10	Ditto ...	Do. ...	Ditto ...	9 18 10	14 14 3	201 0 3	South of jote lands of Sonaton Ghosh; east of jote lands of Nandaram Ghose, north, south and east of jote lands of Uma Charan Satgope; east of jote lands of Judhisthir Pal and of the devattar lands of Nabai Pundit and of the Natun Dighi tank, and north of the brahmattar lands of Gour Chundra Bhuttacherjee; south and east of the brahmattar of Shama Charan Chakrabutty and east of a drain.	*Plot No. II.*— Ditto.

H. G. COOKE, Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B.C) of 1868, and Act II (B C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal circle in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

Number of tenures in Register No. 1.	Number of dependent tenures.	Name of defaulting tenures with its situation.	Annual Rental.		Amount of arrears for which the tenures are to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Mouza Patili Machooa Khali.	Rs. A.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	49	Thana Ramoo, taluk Gouri Sanker Boidyanath Kanungo.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	
		Mouza Patili.						
75	52	Thana Ramoo, taluk Hari Sikdar.	525 0 0	97 1 6	198 0 0	32 6 6	230 6 6	
		Mouza Pakokhali.						
178	170	Thana Ramoo, taluk Gouri Sunker Boidyanath Kanungo.	506 13 0	45 15 6	189 13 0	15 5 6	205 2 6	
		Mouza Joarianala.						
193	189	Thana Ramoo, taluk Golam Ali.	528 0 0	82 10 0	195 12 0	27 9 0	223 5 0	
		Mouza Bheola Manik Chur.						The entire taluks are to be sold.
289	274	Thana Chakaria, taluk Bibi Isprak.	757 10 0	9 7 0	284 10 0	32 3 0	316 13 0	
		Mouza Barabakia.						
299	286	Thana Chakaria, taluk Bibi Isprak.	687 9 3	29 18 0	64 6 0	24 9 3	88 15 3	
		Mouza Rajakhali.						
340	835	Thana Chakaria, *Hat Taluk* Haridas Bahardar.	1,153 0 0	50 7 6	320 0 0	.....	320 0 0	
		Mouza Kakra Nalbila.						
552	1294 / 34938	Thana Chakaria, taluk Misrijan.	2,673 0 0	116 15 6	4,610 0 0	194 15 0	4,804 1 6	
		Mouza Dakhin Nhila.						
556	1035	Thana Teknaf, taluk Srimati Khovami Chowdria, Mongari and Keochai Chowdry.	1,129 0 0	105 12 6	264 0 0	35 4 0	299 4 6	

Chittagong Collectorate, the 12th July 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining after the latest day of payment, the 25th day of February 1889.

Cox's Bazar Khas Mehal.

No. on Tehsil Register No. 1.	No. of dependent tenure.	Name of dependent tenure with its situation.	Annual Rental.		Amount of arrear for which the tenure is to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thanna Teknaf, mouzah Utter Nhila.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
33	1274 / 504	Babait Taluk Naio Chowdhuri and others, Hal Taluk Naio Chowdhury and others.	909 0 0	37 10 6	454 0 0	12 8 6	466 8 6	
		Thanna Teknaf, mouzah Lenguibil.						
35	1311	Taluk Thaoo Chowdhooria ...	798 0 0	44 10 0	400 0 0	14 14 0	414 14 0	
		Thanna Ramoo, mouzah Kachapia, Dochori, Jancharí, Lamcharí and Sibatali.						
160	149	Taluk Rustum Ali	1,033 1 0	228 12 6	387 8 0	76 3 6	463 11 6	The entire talooks are to be sold.
		Thanna Ramoo, mouzah Kachapia, Dochori, Jancharí, Lamcharí and Sibatali.						
161	150	Taluk Panchkori Kala ...	800 0 3	186 7 0	300 0 0	62 1 6	362 1 6	
		Thanna Chakaria, mouzah Lakyarchar.						
281	235 / 3489	Babait taluk Mohan Lal Sukul, Hal taluk Ishan Chandra Bakshee.	1,474 0 0	64 8 0	21 12 0	21 8 0	743 4 0	
		Thanna Chakaria, mouzah Rajakhali.						
340	835	Taluk Haridas Bahardar ...	1,153 0 0	50 7 6	376 0 0	.....	376 0 0	

Chittagong, the 13th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on 30th August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Rauzan and Town.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2/2	Taraf Anjodhya Ram, Fatehabad.	723 13 0	The whole estate is to be sold.	.....	Pran Krishna Das, Ram Shebak Das, Bholanab Charan Mohorir, Judhishtir Mahazun, Madan Mohan, Kailas Chandra, Uma Charan, Har Chandra Rukhit, Naba Chandra Datta, Pran Krishna Datta, Ananda Charan Datta.	.....	1 0 0	.....
	Thanas Patia, Fatickcherry, Hathazaree, Satkanea.							
25/51	Taraf Aleyar Khan ...	1,606 0 9	No	Akbarali Khan's share, No. 2.	Srimatee Lotifa Khatoon, Ashraf Ali Khan, Thanda Bibee.	811 6 3	.....	202 6 3
	Thana Fattickcherry.							
37/64	Taraf Anandee Manulla.	1,160 0 3	The whole estate is to be sold.	.....	Nimai Charan Nandy, Guna Sheela.	.....	217 8 3	.....
	Thana Bhatiari.							
81/388	Taraf Ahamudullah, Nazarulla, sons of Aman Sareef, Noabad Khan.	739 8 1	ditto ...	.....	Har Chandra Dey ...	.....	739 8 1	.....
	Thana Rauzan.							
83/391	Taraf Basanta Ram, Fateabad.	557 14 3	ditto ...	.....	Ananda Mohan Dey and Samadali, Ali Muhamed, Uzir Ali, and others.	.....	52 10 3	.....
	Thanas Bhatiari, Hathazaree, Ramu Zorwargunge, Patia and Satkanea.							
116/522	Kismat Bisheswari, Baboit Taraf Gouri Sunker, Canoongoe.	1,228 12 9	No	Nijamutdeen's share, No. 12.	Moulvi Nijamutdeen on behalf of Majarul Huck and others.	27 11 3	.....	0 0 6
	Thanas Patia, Fatickcherry, Rauzan Town and Satkanea.							
126/592	Taraf Bhela Khan ...	560 13 6	No	Share No. 5 of the last proprietor.	Jinnat Ali, Serang, Noorali Chowdry, Abdul Ali, Abdul Rahim.	346 10 7	.....	0 3 8
	Thana Zorwargunge.							
170/869	Taraf Dowlat Safee ...	881 15 5	The whole estate is to be sold.	.....	Shekh Makbul Ahmed Chowdry, Ali Ahmed Chowury.	.....	211 15 5	.....
	Thanas Fattickcherry, Hathazaree Patia, Rauzan, Town and Satkanea.							
257/1288	Taraf Jaburdasta Khan.	6,538 11 9	No	Asadali Khan's share, No. 2.	Anwar Ali Khan, proprietor of share No. 2.	3,813 8 11	.....	948 8 11
	Thana Zorwargunge.							
270/1363	Taraf Janmudun ...	1,227 14 9	No	Share No. 4 of the last proprietor.	Krishna Kumar Roy, Menzan Mohorer, Abdul Hamid and others.	288 8 4	.....	13 6 0
	Thana Rauzan.							
305/1552	Taraf Canauze Fernandez.	1,640 5 3	The whole estate is to be sold.	.....	Girish Chandra, Guru Das Rakhit, Pran Krishna, Raj Krishna, Durga Das Rakhit, Kali Kumar Rakhit.	.....	966 11 0	.....
	Thanas Hathazaree, Rauzan.							
308/885	Taraf Mahomed Rufee Khansama.	930 15 0	ditto ...	.....	Jugal Kishore Chowdry, Ganga Das Chowdry, Brindaban Chowdry and others.	.....	232 11 10	.....
377/1894	Taraf Magan Ghaneyshyam.	560 5 0	No	The last share, No. 3	Brindaban Chowdry, Naba Chandra Chowdry and others, proprietors of share No. 3.	424 13 0	.....	21 12 0
	Thana Zorwargunge.							
383/1900	Taraf Mahomed Monohar.	606 15 6	The whole estate is to be sold.	.....	Srimatee Rai Sannissa	.....	468 15 4	.....
	Thanas, Hathazaree, Patia, Rauzan.							
480/2432	Kismat Pran Krishna, Gopi Mohan, Guru Das Hara Das Roy, Baboit Taraf, Jugal Kishore Chowdry.	3,353 14 6	No	Share No. 5 of the remaining proprietors.	Girish Chandra Roy on behalf of minor Bhikan Chandra, Tripura Charan Roy, Annada Charan Roy and others, proprietors of the last share No. 5.	1,041 3 11	.....	286 4 11

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Fattickcherry Hathazaree, Patia Town, Rauzan.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
481 / 2433	Taraf Pran Ballay ...	944 5 5	No	Renuka's share, No. 1	Srimatee Brajeswari on behalf of Baroda Prasanna and Jamini Ranjan.	236 1 4	.....	58 13 4
	Thana Satkanea.							
527 / 2554	Taraf Ram Sunder ...	849 6 6	No	Share No. 2, being that of the remaining proprietors.	Srimatee Lotifa Khatoon, Srimatee Annapurna.	681 6 6	.....	169 6 6
	Thanas Patia and Town.							
569 / 2929	Taraf Sachi Roshan ...	752 11 0	No	Shekh Sadat Ali's share, No. 1.	Sadat Ali Chowdry ...	82 5 8	.....	57 10 6
	Thanas Bhatiari, Hathazaree, Zorwargunge. Patia, Rauzan Town, Satkanea.							
573 / 2933	Taraf Sachee Ram Kanoongoe.	826 12 9	No	Share No. 16 of Dwarikanath Kanoongoe, on behalf of Lucki Narayan Chakra.	Dwarikanath Kanoongoe on behalf of Lucki Narayan Chakra.	4 4 6	.....	0 0
	Thanas Hathazaree, Patia, Rauzan Town.							
590 / 3054	Taraf Shib Durga Sharan Chowdry.	2,942 8 9	No	Share No. 9 of the remaining proprietor.	Srimatee Rohimannissa, Yar Ali, Fayez Ali, and others.	40 12 7	.....	4 8 7
	Thanas Town, Satkanea, Bhatiari, Fattickcherry, Hathazaree, Zorwargunge, Patia, Rauzan.							
608 / 3125	Taraf Srimanta Ram Kanoongoe.	1,737 12 0	No	Abdulla Khan's share, No. 1.	Abdulla Khan, Raj Chandra Sen, self and on behalf of Bangshee Mohan and Abdul Aziz and others.	789 13 6	.....	57 5 3
	Thanas Bhatiari, Zorwargunge, Hathazaree.							
635 / 3880	Taraf Shekh Obedullah and Shekh Mahomed Osee and Mahomed Ali.	678 7 0	No	Share No. 2, being the remaining proprietors' share.	Mahomed Asanullah, Rohimullah, Abdullah Khan and others.	511 7 8	.....	31 4 2

Chittagong Collectorate, the 17th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned tenures in the directly managed estate of taluk Krishnanagar, pergunnah Serai, in the district of Pooree, will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of August 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of April 1889 :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of tenure, mehal, and pergunnah.	Sudder jumma of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
45	Mouzah Jambilizoda Padhani in the directly managed estate of taluk Krishnanagar, pergunnah Serai, bearing No. 270 on the revenue roll.	Rs. A. P. 1,000 6 7½	The whole	.....	Adik and Baral, Kreepasindhu Jena, Madhav Baral, Banamali Padhan, Baisnav Charan Mahanti, Narayan Padhan, Kulamani Padhan, Padan Jena, and Govind Routra.	.....	Rs. A. P. 1,000 6 7	

Collector's office, Pooree, the 13th July 1889. N. K. BOSE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up to public sale at the Collector's Office of that district on the 19th September 1889, corresponding with 4th Ashin 1296 B.S., Thursday, for arrears of revenue due up to the 28th June 1889 :—

1	2	3	4	5		7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
467	Kismut mouzah Saiad Kulutia, pergunnah Futtehsing.	Rs. A. P. 570 11 1	Entire ...	.....	Moulvie Syud Akram Hossain, &c.	.....	Rs. A. P. 2 3 6	.....	

Moorshedabad Collectorate, dated Berhampore, the 30th July 1889. J. G. RITCHIE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
26	Malikpore, pergunnah Balagarh.	10,595 3 8	.....	9 annas share of six mouzahs "Pirijpore and others," of which separate account has been opened, and marked E.	Nobin Chandra Roy Chowdry, and others.	1,369 2 0	.....	51 6 0
49	Hatisala, pergunnah Chowmahs.	11,569 5 0	.....	6*a.* 0*g.* 2*k.* 2*kranti* share of the estate of which separate account has been opened, and marked A.	Sama Soondari Debi, on behalf of her minor sons, Ashutosh Gossain and others	3,856 7 0	.....	0 0 3
49	Ditto ...	11,569 5 0	.....	The entire estate, except the share of which separate account has been opened.	Raju Peari Mohon Mookerjee and others.	7,712 14 0	.....	0 3 0
54	Thaipara, pergunnah Pandoa.	1,066 1 0	.....	7*a.* 19*g.* 1*k.* 8*til* 6*kag* share of seventeen mouzahs "Thaipara and others," of which separate account has been opened, and marked A.	Woomodotonnessa Bibee.	476 12 0	.....	35 15 6
72	Gopalnagore, pergunnah Jehunabad.	2,917 11 2	.....	The entire estate, except the share of which separate account has been opened.	Woomesh Chandra Roy and others.	1,519 10 5	.....	99 3 6
117	Rajhat, pergunnah Khoalpore.	726 0 3	.....	Ditto ditto	Jeebonkristo Gossain and others.	265 11 1	.....	2 5 6
153	Mullichati, pergunnah Boro.	2,968 0 8	.....	1 anna 3 gundas share of the estate of which separate account has been opened, and marked B.	Mr. J. C. Macgregor, Receiver, High Court, to the estate of late Ram Chandra De.	213 6 0	.....	0 0 6
153	Ditto ..	2,968 0 8	.....	The entire estate, except the share of which separate account has been opened.	Prosad Dass Gossain and others.	970 12 3	.....	0 8 8
170	Lokhonpore, pergunnah Boro.	810 14 5	.....	2 annas 10 gundas share of the estate of which separate account has been opened, and marked A.	Sib Chandra Banerjee.	126 12 0	.....	5 13 3
191	Haripore Aima, pergunnah Chowmaha.	851 3 2	.....	The entire estate, except the share of which separate account has been opened.	Suttodoyal Banerjee and others.	728 2 2	.....	28 9 0
3521	Digra, pergunnah Boro.	530 3 5	The whole estate.	.....	Ramdoyal Banerjee	.....	70 0 0	.....
3541	Kharsarai, pergunnah Boro.	1,311 10 6	.....	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 3	.....	162 8 0
3807	Pariarpore, pergunnah Bhoorsit.	1,559 14 11	.....	4 annas share of the estate of which separate account has been opened, and marked A.	Sital Chandra Mookerjee and others.	390 0 0	.....	37 8 0
4085	Shelkpore, pergunnah Baira.	10,443 11 0	.....	The entire estate, except the share of which separate account has been opened.	Girish Chandra Chowdry and others.	1,740 3 0	.....	227 2 11

Hooghly Collectorate, the 25th July 1889 H. G. COOKE, Collector of Hooghly.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Shahabad, will be put up to sale at the Shahabad Collectorate on 17th August 1889, corresponding with 6 Bhado 1297 F.S.

The purchasers will be subject to the following conditions of sale:—

Condition of sale.

1*st.*—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd.*—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd.*—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th.*—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale:—

Number in statement of Government estates.	Number on the district roll.	Number of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
Nil ...	Nil ...	Chawsa, khas pergunnah Chawsa.	½ acre ...	Nil ...	Rs. A. P. 82 12 9	

Shahabad Collectorate, the 22nd July 1889. E. F. GROWSE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Mozufferpore will be put up for sale at the Collector's Office of that district on 17th September 1889, corresponding with 8th Asin 1297 Fusle, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
169	Meshpore, pergunnah Hasantra.	651 13 0	The whole estate.	.....	Mussamut Bibi Sahodra ...	.....	96 3 4	.....
261	Ibrahimpore, pergunnah Brail.	536 0 9	.....	12a. 5g. 1c. 1k.	Baisakhie Lall	410 2 9	.....	97 12 3
294	Jarung, pergunnah Brail.	849 9 7	The whole estate.	.....	Bishu Nath Sinha	.....	97 5 3	.....
921	Bajidpore Doulut, pergunnah Babra Chumparun.	3,450 12 3	.....	12a. 10g. 3c. 1k. 2d. 17r.	Baboo Deo Nundun Sinha, Sambhoo Pershad Sinha and others.	2,377 2 7	.....	60 6 6½
938	Basahia Sheikh, pergunnah Babra Chumparun.	1,062 10 8	The whole estate.	.....	Roy Goodar Sahoy	.....	141 8 3	.....
996	Chick Nautta, pergunnah Babra Chumparun.	3,311 4 10	.....	11a. 19g. 2c. 19r.	Rajah Sheoraj Nundun Sinha and others.	2,478 9 2	.....	149 14 2½
1270	Akhtiarpore Kanti, Tappa Bhatsulla.	1,625 13 4	.....	17g. 3c. 2k. 2d.	Chedi Sahi	91 5 2	.....	22 12 7
	Ditto ...	1,625 13 4	.....	6a. 16g. 2c. 2d. 13r.	Hajee Sayad Mahamad Taki Khan.	693 14 2	.....	13 5 0
2326	Bariarpore Kandh, Chuck Garjawl.	828 10 11	.....	13g. 1c. ...	Harbalubh Sahoy	33 13 7	.....	3 7 0
2455	Ghatora Partap, pergunnah Chuck Garjawl.	1,139 7 9	.....	13g. 3c. 1k. 2d. 5r.	Bachoo Lall	45 7 3	.....	19 3 10
3478	Ufrawl, pergunnah Hajipore.	1,935 7 9	.....	5a. 16g. 1c. 1d.	Ghansham Sinha	519 10 0	.....	129 14 1
	Ditto ditto ...	1,935 7 9	.....	3a. 2k. 1d. ...	Lil Baran Sinha	270 0 2	.....	42 7 0
3497	Biddoopore, pergunnah Hajipore.	1,013 10 9	The whole estate.	.....	Baldeo Sinha	.....	301 12 4	.....
3502	Babhan Gawan, pergunnah Hajipore.	509 15 6	.....	10a. 8g. 2c. 2k.	Lakh Patti Kower	333 2 6	.....	54 0 4
	Ditto ditto ...	509 15 6	.....	2a. 3g. 1c. 1k....	Baj Nath Sahoy	69 0 11	.....	23 7 6
	Ditto ditto ...	509 15 6	.....	8g.	Doarika Prasad	12 12 0	.....	10 5 9
3528	Joodawanpore, pergunnah Hajipore.	719 10 7	.....	8g. 3c.	Kali Charan Sinha	19 11 1	.....	4 13 11
	Ditto ditto ...	719 10 7	.....	13g. 1c. 1k. ...	Jardeo Narayan	30 0 0	.....	6 0 6
	Ditto ditto ...	719 10 7	.....	3c. 1k.	Ajadhya Prasad	1 14 0	... ...	0 7 6
	Ditto ditto ...	719 10 7	... ..	8g. 3c.	Ram Sarun Sinha	19 11 0	.....	4 15 9
	Ditto ditto ...	719 10 7	.. ...	1a. 7g.	Palut Kower	60 12 0	.....	11 2 3
	Ditto ditto ...	719 10 7	.....	11g. 2c. 2d. ...	Sheoraj Sinha	26 0 9	.....	10 8 8
	Ditto ditto ...	719 10 7	.....	1a. 6g 2c. 2k. 3r. 12p.	Chittor Sain Sinha	59 15 8	.....	12 14 3
	Ditto ditto ...	719 10 7	.....	3a. 1g. 1c. ...	Upnait Narayan...	137 12 3	.....	36 7 1½
3529	Chuck Singar, pergunnah Hajipore.	1,060 10 8	.....	15a. 10g. ...	Haluck Dhari Sinha	1,026 13 4	.....	16 1 7
3534	Jasrajpore Battia, pergunnah Hajipore.	735 10 11	.....	2a. 7g. 3c. 1k....	Doorga Prasad	109 0 0	.....	34 7 0
3559	Chuck Narayan, pergunnah Hajipore.	511 4 7	.....	1a. 10g	Harbun Sinha	47 2 0	.....	11 12 0
	Ditto ditto ...	511 4 7	.....	1a. 5g.	Ram Gopal Sinha	39 15 1	.....	10 0 0
	Ditto ditto ...	511 4 7	.....	3a.	Gunga Prasad	95 1 6	.....	17 4 0
3598	Shahpore Quatpore, pergunnah Hajipore.	506 10 8	.....	7a. 17g. 2c. ...	Nund Lall	235 2 7	.....	118 12 9
3617	Gobindpore Gokhula, pergunnah Hajipore.	836 6 11	.....	2a. 1c. ...	Nanuk Prasad	105 2 3	.....	5 5 6
3619	Ditto ditto ...	1,293 9 0	.....	3a. 16g. 1c. 1k. 1d.	Nund Lall	308 10 8	.....	72 2 8
3631	Mahamadpore Kaim, pergunnah Hajipore.	859 14 0	.....	1a. 10g. ...	Jagdip Sinha	80 5 5	.....	20 1 4
	Ditto ditto ...	859 14 0	.....	14a. 10g. ...	Kishun Prasad	774 8 7	.....	273 2 6
3638	Maniarpore, pergunnah Hajipore.	782 0 3	.....	8a. ...	Lal Behari Sinha	342 1 7	.....	84 13 6
3641	Navanagar, pergunnah Hajipore.	791 0 0	.....	3a. ...	Soodist Lall	148 5 0	.....	37 8 0
	Ditto ditto ...	791 0 0	.....	3a. ...	Ditto	148 5 0	.....	37 8 0
4208	Narawan, pergunnah Morwah Khoord.	1,729 9 6	.....	1c. 2d. ...	Shekh Joomrati...	1 10 9	.....	0 6 4
	Ditto ditto ...	1,729 9 6	.....	15g. ...	Mussamut Imrit Kower ...	103 8 3	.....	16 11 2
4814	Padri Adhgawan, pergunnah Mahila Toorki.	516 11 9	The whole estate.	.....	Thaccoor Dywal Sahi Roy Jung Bahadoor.	.....	19 11 3	.....
5402	Shariffpore, pergunnah Nanpore.	506 9 1	ditto ...	.....	Sher Bahadoor Sahi and others.	.....	81 10 8	.....
6884	Jafferpore, pergunnah Ratti.	962 13 4	.....	3a. 7g. 1c. 1k. 2d. 3r. 12p.	Deo Prasad, Ram Chunder Prasad.	262 8 0	.....	16 9 9
	Ditto ditto ...	962 13 4	.....	7a. 10g. 1d. 11r. 4p.	Herdeo Narayan Jag Mohan Roy.	409 5 4	.....	31 8 4
7099	Hoosseypore, pergunnah Ratti.	1,087 6¼ 5	.....	3a. 6g. 2c. 2k. 2d. 17r. 10p.	Boodhraj Kower	236 4 11	.....	97 7 11
7273	Agrail Khoord, pergunnah Saraisa.	765 4 8	The whole estate.	.....	Raghoobuns Sahay	.....	186 13 4	.....
7392	Jahangirpore Sahikhani, pergunnah Saraisa.	686 7 3	.....	3a. 19a. 1c. 1k. 1d. 10r.	Mahadeo Chowdhri	102 14 6	.....	32 3 8
7455	Sarmastpore, pergunnah Saraisa.	550 11 6	.....	5a. 2g. ...	Mussamut Monga Kower ...	181 10 5	.....	83 15 11
	Ditto ditto ...	550 11 6	.....	4a. ...	Nandkeshwar Sahay ...	137 10 10½	.....	34 5 11½
7520	Karnowti, pergunnah Saraisa.	1,370 1 9	.....	1a. 8g. 3c. 1k. 8r.	Gopal Narayan Sinha ...	123 8 0	.....	6 4 9
	Ditto ditto ...	1,370 1 9	.....	6g. 2d. 12r. 5p.	Narayan Dutt Sinha	26 11 11	.....	18 3 11
	Ditto ditto ...	1,370 1 9	.....	12g. 1k. 1d. 14r.	Nanho Sinha	51 15 1	.....	13 13 0
	Ditto ditto ...	1,370 1 9	.....	4a. 10g. 1k. 2d. 3r. 7p.	Lillawati Kower...	385 15 1	.....	113 0 1
8375	Sirhooli, pergunnah Tirsuth.	537 9 2	The whole estate.	.....	Mussamut Audh Kower ...	.....	49 14 1	.....
9462	Araji Berhi Nawbrar Rungra, pergunnah Gudahamud.	765 5 0	.....	2a. 13g. 1c. ...	Debi Dutt Sinha	144 5 4	.....	1 1 6

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9462	Araji Serbi Nawbrar Bangra, pergunnah Gadahsand.	765 5 0	.....	6a. 13g. 1c. ...	Brahamdeo Narayan Sinha ...	360 6 6	.....	35 12
9913	Raja Pakur, Chuck Garjawl.	600 3 4	.....	5a. 6g. 2c. 2k. ...	Kandhbehari	200 1 1½	.....	10 0 3
9940	Tajpore Poorsaina, pergunnah Gadahsand.	570 9 4	.....	4a. ...	Mahamad Wazir Ali Khan ...	142 10 4	.....	19 4 8
	Ditto ditto ..	570 9 4	.....	4a. 10g. ...	Mussamut Indermani Kower	160 15 6	.....	940 12 4
10508	Jahangirpore Pirthi, pergunnah Hajipore	697 4 6	.....	11a. 15g. ...	Samodh Sinha	514 3 5	.....	4 3 10
10763	Pachra, pergunnah Nanpore.	512 13 7	The whole estate.	.....	Seeman Chowdhrain	.....	128 3 4	.....
11864	Rampore Karari Barari, pergunnah Hajipore.	856 0 0	.....	7a. ...	Bhaw Deo Narayan Sinha ...	374 0 0	.....	95 14 0
	Ditto ditto ...	856 0 0	.....	1a. 2c. ...	Mussamut Soorat Kower ...	54 3 0	.....	13 11 0
	Ditto ditto ...	856 0 0	.....	2a. ...	Kooldip Narayan	107 0 0	.....	26 12 0
11920	Sookoomarpore, pergunnah Hajipore.	1,478 13 3	.....	13a. 6g. 3c. 1k.	Sajiwan Doobey	1,232 1 3	.....	286 10 4
11937	Baharampore, pergunnah Azimabad.	1,763 0 0	The whole estate.	.....	Jagan Lal Bhagat	.....	10 12 11	.....

Mozufferpore Collectorate, the 27th July 1889. W. H. D'Oyly, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 23rd September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
29	Kishmat, pergunnah Khalishkali.	897 12 0	Whole estate	.....	Kailas Kamini Debi and others.	.....	36 0 3	.....
114/1	Kishmat, pergunnah Bazitpore.	2,124 4 7	Ditto ...	Share No. 1—3a. 3g. 1k. 11kil	Sital Nath Bhanja and others.	420 2 8	.....	7 1 6
125/1	Kishmat Baikari, pergunnah Buran.	712 6 11½	Ditto ...	Share No. 1—9a. 5g. ...	Prasanna Kali Ray Chowdhuri and others.	411 13 11½	.....	38 10 3½
167/1	Kishmat Sarrapur, pergunnah Shahas.	2,124 2 8	Ditto ...	Share No. 1—1a. 4p. ...	Mati Lal Basu and others.	177 1 6½	.....	12 0 2½
210/1	Kishmat, pergunnah Hilki.	785 9 5	Ditto ...	Share No. 1—11a.	Bhikhya Ram Roy Chowdhury and others.	540 1 6	.....	2 8 11

Khoolna Collectorate, the 27th July 1889. B. DE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Durbhunga will be put up for sale at the Collector's Office of that district at 12 o'clock on Thursday, the 15th August 1889, corresponding with 4th Bhadu 1296 F. S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue, and which were due on the 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
	829	Sothgama, pergunnah Bhaia.	503 13 1	The whole	.....	Mussamut Goonhata Deye, Mussamut Tejheta Deye.	.....	9 10 4	.....
2	3943	Taluqa Sivai Singhpoor, pergunnah Saraisa.	1,727 7 5	.....	Putto ijmali, consisting of 4a. 18g. 1c 2kr. 18r. of mouzah Jagarnathpoor-Moosapur 13a. 2g. 2kr. of mouzah Patail, 16 annas of mouzah Mansinghpur Bijhrowli.	Shaik Mahbub Ali, Shaikh Kitab Ali, Toolshi Jha, Tiluk Jha, Sibu Jha, Tofi Jha, Soarath Jha, Jai Ram Jha and others.	463 13 10	.....	35 9 7

The 11th July 1889. H. S. BEADON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on the 16th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hisya 10*as.* 13½*gds.*, Maulvi Abdul Ali.	2,190 4 11½	.....	Hisya 2*as.*	Mir Mahomed Muzaffer Hossen *alias* Milan Meah and others.	274 14 7½	.....	34 2 0
115	Pergunnah Patpashar, Banamoh Mohadeb Mukhapadhya.	10,768 0 1½	.....	Residue share.	Annadaprosad Mukhopadhya and others.	8,973 5 4½	.....	831 3 1
				Hisya 2*as* 13*gds.* 1*kr.* 1*kt.*	Girish Chandra Mukhopadhya.	1,794 10 9	.....	166 14 2
103	Pergunnah Rajnagar mudafut hisya Kebal Ram Sen, Chakla Rajpur.	1,231 11 0	... .	Hisya 1*a.*	Kali Charan Pal and others	76 15 6½	.....	37 11 1½
194	Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Huranuessa.	708 9 11½	....	Residue share.	Husni Khanam and others ...	354 4 11½	.....	70 5 11½
272	Pergunnah Sahebabad, Peshkosh Dewani Banameh Mirza Hyder Ali.	533 5 4	.....	Ditto ...	Obhoy Charan Mukherjee .	133 5 1	.....	31 4 3½
				Hisya 1*a.* 11½ *gds.*	Jogot Chandra Dhar .	52 1 4	.....	13 4 8
325	Tuppeh Moheswardi, Dewan Elahi Newaz Khan.	14,133 5 4½	...	Residue share.	Ananda Mohun Das and others.	1,027 5 5½	.....	117 6 3½
393	Pergunnah Bikrampur, taluq Brindaban Chandra Radha Kisore Sen.	1,452 9 1	.....	Ditto ...	Rup Lal Raghu Nath Das and others.	554 10 2½	.....	26 10 0½
				Specific lands in mouzah Churain and others.	Sheikh Momir Meah .	12 10 9	.....	0 8 6½
423	Taluq Gangai Shana ...	511 7 5½	.....	Residue share.	Ahlad Mani Chaudhurani and others.	21 7 1	. . . .	2 10 10½
562	Sahar Chandina May, Peshkosh Chandina, Moulvi Abdul Ali.	1,898 10 8	....	Ditto ..	Protap Chandra Das and others.	664 8 2	. ....	130 12 0
569	Pergunnah Bikrampur, taluq Ramgunga Bosu.	634 3 0	...	Ditto ...	Sitamani and others	256 9 0	.....	70 1 6
4348	Pergunnah Chand Protap, taluq Nandaram Mojumdar.	534 6 5	..	Ditto ...	Nitya Hari Kalachand Rai and others.	178 13 10½	.....	44 4 6
				Hisya 2 annas.	Ram Chandra Ghosh and others.	66 12 9½	.....	3 10 4
4349	Pergunnah Patpashar, taluq Golam Hossen Chaudhuri.	930 3 11½		Residue share.	Amirunnessa Khaton and others	359 1 9	.....	43 6 9½
				Hisya 1½ annas	Najbannessa and others ...	87 3 5	.....	0 3 4
6551	Pergunnah Rajnagar, taluq Ramdeo Ghosh.	642 2 1½	.....	Residue share.	Kalachand Saha and others	535 1 8½	.....	26 14 5
8434	Chur Bukhtabali	584 0 0	Entire estate.	.....	Pran Nath Pare and others .	.....	124 0 0	.....
9101	Chur Tilli within chur Mirzapur.	1,187 0 0	Ditto ...	.....	Romoni Mohun Rai and others.	.....	300 0 0	.....
9303	Pergunnah Rajnagar, Chakla Amirabad, mudafat hisya Kali Sunker Sen Jawar Bali Gaon, taluq Krishna Mangul Pal.	717 13 11	.....	Residue share.	Ram Krishna Pal and others	251 8 11	.....	2 4 8½
9675	Pergunnah Uttersahapur, Chur Dighaldi.	1,121 0 0	.....	Hisya 2*a.* 13*g.* 1*kr.* 1*kt.*	Narendra Mohun Rai Chaudhuri and others.	186 13 4	.....	46 13 3
				Hisya 7*g.* 3*kr.* 1*kt.* 2*dt.*	Chandra Kala Chaudhurani and others.	27 11 0	.....	0 5 0
9762	Pergunnah Uttersahapur, Chur Delwarpur.	4,196 0 0	Entire estate	.....	Jaharuddin Hyder and others.	.....	701 0 0	.....
10507	Pergunnah Birahimpur, tuppeh Shet.	816 12 0	Ditto ..	.... .	Benode Behari Rai and others.	.....	99 14 6	.... .

Dacca Collectorate, the 30th July 1889. L. HARE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's office of that district on 19th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
				Second class mehals.				
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
891	Chur Ramnagar Rudranagar, pergunnah Bagwan	1,158 4 3	Whole estate.	Nil	Nafur Chunder Pal Chowdhuri and others.	Nil	54 1 8	Nil.

Nuddea Collectorate, the 31st July 1889. E. G. GLAZIER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 26th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
32	Jinaipur, pergunnah Alinagar.	1,267 7 0	.....	11 annas ...	Rudra Prasanna Sinha and others.	871 5 10	.....	0 3 8
40 Separate account No. 35.	Harispur, pergunnah Barbaksing.	1,508 12 0	.....	2 „ ...	Hemangini Dasi, for self and guardian of minor Dakshina Rangan Banerji.	188 9 6	.....	0 0 6
73 Separate account No. 147.	Kirtihat, pergunnah Khargram.	1,934 7 0	.....	5*a.* 6*g.* 2*k.* 2*kranti*	Surendra Lal Roy Choudhuri.	661 7 8	.....	0 4 8
74	Ditto ditto ..	2,326 9 0	... ..	3*a.* 9*g.* 2*k.* 2*til* ...	Beni Madhab Chatterji and others.	483 9 2	.....	77 10 10
103 Separate account No. 434.	Kulera, pergunnah Khatanga.	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Hara Krishna Sen, guardian of Mrityonjoy, *alias* Patkari Sen.	18 0 0	.....	1 13 11
105 Separate account No. 435.	Ditto ditto ...	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Jagannath Sen ...	18 0 0	.....	0 0 10
105 Separate account No. 480.	Ditto ditto ...	1,475 10 0	.....	18*g.* 1*k.* 1*kranti* ...	Mrogendrabala Dasya, guardian of Dharanidhar Sen.	61 7 9	.....	0 0 9
111 Separate account No. 138.	Rosowan, pergunnah Barha.	4,227 5 0	.....	2*a.* 5*g.* ...	Dindoyal Banerji and Kali Das Banerji.	595 11 6	.....	0 15 2
150	Khanrgram, pergunnah Barbaksing.	3,020 6 0	The whole	.....	Syed Serojuddin Mahmed.	.....	292 13 0	.....
171	Lambodorpur, pergunnah Khatanga.	1,153 6 0	Ditto ...	.....	Mahamayi Dasya and others.	.....	0 5 9	.....
233	Bidnipur, pergunnah Khatanga.	1,143 14 0	Ditto ...	.....	Ramdhan Roy and others.	.....	0 6 0	.....
240	Damdama, pergunnah Alinagar.	1,452 11 0	Ditto ...	.....	Fanindra Narayan Roy and others.	... ..	2 14 2	.....
1090 Separate account No. 478.	Belgram, pergunnah Kutabpur.	799 7 3	.....	13*g.* 1*k.* 1*kranti* ...	Abdul Latif Matoali of Mosque.	33 5 3	.....	0 14 11

Beerbhoom Collectorate, the 25th July 1889. T. J. C. GRANT, Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put up for sale at the Collector's Office of that district on the 3rd September 1889 for arrears of revenue and other demands, which by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue :—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold specification of such share or shares.	Names of proprietors.	If a share is to be sold, the sudder jumma of such share or shares.	If a share is to be sold, the arrears due from such share or shares	If the whole estate is to be sold, the arrears due from the whole estate.
		Rs A. P.		As. G. K. K. KT. T.		Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Pergunnah Jajpoor, thana Kalimegha	1,198 7 4	.....	13 2 15 2 0 0	Janmejoy Panda and others.	990 15 3	4 6 6	.....
656	Pergunnah Soobang, mouzah Nagaspoor.	928 13 7	.....	15 2 9 2 12 3	Chaudhory Jagannath Santra, &c.	882 14 0	3 4 0	.....
744	Pergunnah Soongara, thana Manda.	1,615 14 1	Whole sale	.....	Gobinda Chandra Paharaj and others.	.....	.....	2 2 10
1973	Pergunnah Koodinda, thana Roghunathpur.	1,601 7 7½	.....	12 0 0 0 0 0	Radhamadhab Samantra and others.	1,201 1 8½	400 5 11	.....
1981	Pergunnah Koodinda, mouzah Aitpoor.	655 10 8	.....	14 0 0 0 0 0	Ditto ditto ...	573 11 4	82 0 0	.....
1684	Pergunnah Sargara, thana Dhanesor.	5,245 8 8½	... ..	14 0 0 0 0 0	Brajakissore Mahapatra, &c.	4,589 6 2½	1,006 15 7	.....
2034	Pergunnah Koodinda, mouzah Rajhangs.	1,695 3 10	Whole sale	.....	Radhamadhab Santra and others.	.....	.....	635 10 0
2455	Pergunnah Jhankar, thana Birtool.	2,649 15 5	.....	15 8 4 2 11 3	Soorjamani Dei, and others.	2,588 11 4½	968 2 0	.....
2498	Pergunnah Bakharabad, thana Bisnabar.	2,886 1 1½	Whole sale	.....	Radhamadhab Santra and others.	.....	.....	541 1 11
2501	Ditto ditto ...	1,012 14 0	.....	14 11 3 7 4 0	Ganesor Chaudhory and Basoodeb Acharjee, &c.	901 4 5½	138 0 0	.....
2623	Pergunnah Painda, thana Maleepoor.	1,355 6 9	Whole sale	.. ...	Radhamadhab Samantra, &c.	.....	.....	175 6 0
2671	Pergunnah Deogan, mouzah Niali.	1,132 15 0½	Ditto ...	.....	Khemankori Dasi and others.	.....	.....	16 0 0
2673	Pergunnah Deogan, mouzah Amarpara.	900 7 9½	Ditto ...	.....	Karoonakar Mahapater, &c.	.....	.....	120 4 0
2716	Pergunnah Kate, thana Singhpoor.	3,071 3 10½	... ..	12 8 4 11 0 0	Sripati Mangaraj and others.	2,434 14 10½	7 0 0	.....
2804	Pergunnah Koorua, thana Nahalpoor.	710 3 3	Whole sale	.....	Mahabananda Mahapater and others.	.....	.....	35 1 0
3230	Pergunnah Sargara, thana Joobloo.	711 4 7½	.....	15 4 11 11 0 0	Janardan Mahapater and Sonaton Sahoo and others.	683 13 1	40 0 0	.....
3560	Pergunnah Daloogram, mouzah Sasanda.	655 8 1	Whole sale	.....	Jagannath Panda and others.	.....	.. ...	6 9 0

Cuttack Collectorate, the 26th July 1889. H. F. J. T. MAGUIRE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 16th September 1889, corresponding with the 7th Assin 1297 F.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Rampur Taluka, pergunnah Bhagulpur, thana Sultangunge.	1,240 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c....	594 10 0	.....	10 6 0
								Gds.
98	Mandar Tappa, pergunnah Bhagulpur, thana Sultangunge.	1,706 12 0	.....	Pair				16
				Jhajha				16
				Makisar				16
				Rafatpur				16
				Pair	Narsingh Prosad Misser, minor, under the guardianship of Mussamut Jainatabati Missrain.	5 0 0	.....	0 8 0
				Rafatpur		5 0 0	.....	0 8 0
				Makisar				16
				Doodhsimar				16
				Jhajha				16
				The residue ijmali share of which separate account has not been opened.	Mussamut Kastoorabati, &c.	227 12 0	...	24 13 0
334	Bishitti, pergunnah Chye, thana Kishengunge.	589 0 0	.....	1a. 10g. share	Gunga Ram Kumar, &c.	55 9 0	... ..	13 14 0
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	128 11 0	...	32 8 0
335	Bikrampur Chuckrami taluka Nisf, pergunnah Chye, thana Bispur.	7,711 15 0	.....	1a. 15g. and a little over Nisf, mouzah Bikrampur Hariharpur.	Mahesh Lal ...	113 2 0		28 3 0
				Jamaluddinpur 1a. 10g. ...	Ganga Ram Kumar, &c.	58 4 0	.....	14 9 0
				Bishenpur, Gopal and Tekwajpur 15 gundas.				
				Amri Bishenpur 9g. 3c. 1k.				
				Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 7g. 2c.				
				Bikrampur 6 pie	Karam Chand Kumar.	23 2 0	...	5 12 0
				Bishenpur, Gopal and Tekwajpur 6 pie.				
				Amri Bishenpur and Syad Nuruddinpur 3g. 1c. 1½dc.				
				Jalkar Banudutt 2g. 2c.				
				Jamaluddinpur 10 gundas ...	Malto Kumri, late proprietor, and Dibsukh Ram, sale purchaser.	23 2 0	..	5 12 0*
				Bishenpur Gopal and Tekwajpur 5 gundas.				
				Bishenpur Amri 3g. 1c. 1k.				
				Syad Nuruddinpur 3g. 1c. 1½dc.				
				Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 2g. 2c.				
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	612 12 0	.....	1,108 9 0
362	Dhandhara Taluka, pergunnah Chye, thana Kishengunge.	8,193 1 0	.....	Kishenpur, Banwari Chak, Syad Mohiuddin and Abdul Rahim Chak and Chak Shah, 4 annas share.	Baij Nath Ram, &c.	38 9 0	...	8 12 0
				Dhapdhara 4 annas share ...	Ghan Sham Singh Kumar, &c.	50 5 0	.....	12 9 0
				The residue ijmali share of which separate account has not been opened.	Kuldip Lal, &c. ..	6,248 5 0	...	1,557 4 0
379	Masum Nawas kismut, pergunnah Chye, thana Kishengunge.	703 15 0	.....	The residue ijmali share whose separate account has not been opened.	Singheshwar Prosad, &c.	382 0 0	... ..	44 0 0
384	Nagarpara kismut, pergunnah Chye, thana Bispur.	877 15 0	Whole	.....	Mussamut Rajbati Kumri.	... ..	218 12 0	..
388	Ditto ditto ...	645 11 0	.....	The residue ijmali share whose separate account has not been opened.	Santokhi Rai, &c.	215 8 0	.....	7 5 0
466	Bhagwanpur Taluka, pergunnah Nisankhpur Kurah, thana Scopole.	1,203 1 0	.....	Ditto ditto ...	Mussamut Krishnabati Kumri, &c.	271 5 0	... ..	99 12 0
471	Gangapur Rajni Gote Taluka, pergunnah Nisankhpur Kurah, thana Madhopura.	11,354 12 0	.....	3 annas share	Rakhal Rai ...	2,109 5 0	...	395 5 0
472	Saroni Kalan, pergunnah Nisankhpur Kurah, thana Kishengunge.	851 8 0	.....	The residue ijmali share whose separate account has not been opened.	Jagar Nath Ram, &c.	620 1 0	.....	116 4 0
492	Hardi, pergunnah Nisankhpur Kurah, thana Kishengunge.	540 10 0	Whole	... ...	Het Narain Singh, &c.	... .	92 10 0	... ..
532	Thalha, pergunnah Naradigar, thana Scopole.	1,034 3 0	.....	Mouzah Thalha, 4g. 2c. 2k. 13½ rain.	Ghonsham Singh Jha.	3 5 0	...	0 10 0
				The residue ijmali share of which separate account has not been opened.	Badri Nath Thakur, &c.	96 10 0	..	16 5 0
583	Makroohi, pergunnah Naradigar, thana Scopole.	3,768 0 0	.....					As.
				Makroohi	Haman Singh, &c....	813 0 0	...	152 7 0
				Tallapati				
				Purna				
				Atalkha urf Ekma				
				Doobahi 9g. 1c. 2kr.				
				The residue ijmali share whose separate account has not been opened.	Dal Rani Kumri ...	155 6 0	... .	29 4 0

* The estate was sold in auction on 24th June 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3193	Maheshpur Taluka Banahra kismut, pergunnah Bhagulpur, thana Amarpur.	1,534 11 0	.....	The residue ijmali share whose separate account has not been opened.	Gajadhar Prosad urf Gayadin,	767 6 0	.....	121 15 9
3851	Kalyanpur, pergunnah Dhaphar, thana Pertabgunge.	913 5 0	.....	5 annas share	Khoob Lall Sahoo ..	285 7 0	.....	53 9 0
				The residue ijmali share of which separate account has not been opened.	Jogeshwar Singh, &c.	627 14 0	.....	117 11 0
3852	Bihpur, pergunnah Dhaphar, thana Pertabgunge.	568 3 0	Whole	... ...	Khoob Lall Sahoo, uncle and Manager of Awadbehari Lall Sahoo.	.....	106 9 0	.....
3898	Bhawanipur, pergunnah Dhaphar, thana Pertabgunge.	1,309 0 0	... ..	Deb Nagar 7a. 8p. share ..	Khoob Lall Sahoo ..	90 5 0	.....	16 14 0
				The residue ijmali share of which separate account has not been opened.	Kamaruddin Ahmed	144 7 0	.	23 15 0
4169	Dharumpur kismut, pergunnah Lakhanpur, thana Sultangunge.	907 3 0	Whole ..		Ram Jhari Kumri, mother and guardian, Basdeb Narain, &c.	.....	45 15 0	.....

Bhagulpur Collectorate, the 2nd August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates or shares of estates in the district of Mymensingh will be put up for sale at the Collector's Office of that district on 20th September 1889 for arrears of revenue for the kist of June 1889, and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
66	Zemindari pergunnah Hosainshye.	45,457 15 0	.....	Ejmali share exclusive of the separate accounts opened under section 10 of Act XI of 1859, and under section 70 of Act VII (B.C.) of 1876.	Sharat Chandra Ray Chowdhuri and others.	3,856 10 0	.....	177 10 0
70	Zemindari pergunnah Juanshye, hissa 8 annas 14 gundas 3 coras share.	10,525 14 0	.....	2 annas 5 gundas 2 coras 0 dips share of the entire estate.	P. N. Pogose and others.	1,503 12 0	.....	1,169 9 7
115	Taluq Newaj Ali, tuppeh Ran Bhawal.	1,536 2 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, and section 70 of Act VII of 1876.	Isan Chandra Acharjee Chowdhuri and others.	215 8 0	.....	75 9 0
115	Ditto	1,536 2 0	.....	A specific portion of land separated under section 70 of Act VII of 1876.	Ashkar Sarkar and others.	22 0 0	.....	3 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Mir Askar Hosain and others.	108 9 0	.....	65 13 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Jamiruddin Sarkar, and others.	5 8 0	.....	10 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Ekbar Wasin ...	8 2 0	.....	2 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Husanali, Akanda, and others.	2 8 0	.....	2 8 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Amiruddin Bepari ..	8 3 0	.....	6 3 0
121	Thaneswar Badia, pergunnah Nasirujeal.	729 10 0	.....	Ejmali share exclusive of separate shares opened under section 10 of Act XI of 1859, 15a. 11g. 3c. and 2kg.	Lal Chand Saha and others.	711 2 0	.....	55 7 3
144	Zemindari, pergunnah Sherepur, hissa 1 anna 15 gundas.	2,643 8 0	... ..	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 9a. 15g. 1c. 5dp.	Dharani Kanta Lahiri Chowdhuri, and others.	1,614 6 0	.....	4 5 6
144	Ditto	2,643 8 0	.....	Separate share opened under section 10 of Act XI of 1859.	Hara Kumar Chowdhuri.	453 3 0	.....	65 5 0
5070	Chur Terotekea and others with paras, tuppeh Kurikhye.	1,367 15 0 Malikana— 150 14 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 12a. 16g.	Tarak Chandra Chowdhuri and others.	186 6 0 Malikana— 120 11 0	.....	258 0 0 Malikana— 64 8 0
				Second class estates.				
5013	Chur Shak Chura, tuppeh Ran Bhawal.	511 0 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 15a. 17g.	Goloke Chandra Bhattacharji.	506 4 0	.....	117 0 0
6129	Chur Dhear Chur appertaining to Bahadurpur, pergunnah Alapsingh.	551 0 0		Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859.	Raja Surjya Kanta Acharjea Bahadur.	153 0 7	... ..	28 6 5

Mymensingh Collectorate, the 10th August 1889. R. C. DUTT, Collector.

NOTICE is hereby given that the undermentioned plots of the Nizamut Lakhoraj State lands, situated in the district of Nuddea, will be put up to sale at the Collectorate of Nuddea, on the 19th September 1889, corresponding with 4th Assin 1296 B. S.

The purchasers of the plots will be subject to the following conditions:—

I.—The plots will be sold revenue free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the plots to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots.	Name of estate.	Mouzah.	Pergunnah.	Approximate area in bigha.	Annual assessment.	Upset price.	Boundaries.	REMARKS.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Anjongachi in Bartoil.	Bahalipara in Bartoil.	Muhamed Shye.	31 7 14	12 0 0	313 5 0	North, east and south of jote lands of Hagooram Boil and others of Bartoil; west of the confines of mouzah Belgharia.	Mourashi jote of Banesh Chundra Sarkar of Belgachi, and dwelling-house of Gopal Chundra Ghose of Bartoil.
2	Anjongachi	Anjongachi	Taragoonia.	394 1 10	93 0 0	3,030 11 0	West of the dwelling-houses of Ohuni Sheikh and Nobin Mundle Ghose and others, ryots of the zemindars of Chitna; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Khairpur; south of the nij-jote lands of the aforesaid zemindars.	Mourashi jote of Banesh Chundra Sarkar of Belgachi.
3	Dak Adda	Kulberiah	Plassey ...	1 4 8	2 12 6	40 0 0	East and north of a public road; south and west of jote lands of Brojo Lal Rai. South of jote lands of Gurudoyal Sinha and Bhikoo Mundle; east and north of jote lands of Punchanun Rai; west of jote lands of Bani Mundle.	Plot No. I } Khas nizamut. Plot No. II }

E. G. GLAZIER, *Collector.*

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furridpore will be put up for sale at the Collector's Office of that district on the 21st September 1889, corresponding to 6th Ashwin 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
379	Taluq Sarula Mayee Dasya, pergunnah Birahimpur.	2,593 4 0	The whole	.....	Sarna Mayee Dasya, Pran Sankar, and Purbaty Sankar Roy.	.....	10 12 8	.....
4028	Zemindari Basudeb Roy, pergunnah Rajnagore.	4,119 4 9½	Ditto ...	.....	Gopi Mohan Roy, Chitra Benode Pal and others.	.....	1,379 4 6	.. ..
4028	Ditto ditto ...	4,119 4 9½	.....	6 annas share	Gopi Mohan Roy and others.	1,481 10 0	....	2 3 10½
4028	Ditto ditto ...	4,119 4 9½	.....	10 annas share, excluding a specific share paying Rs. 63-1-0 of the Government revenue.	Shashi Mohan Pal and others.	2,574 9 9½	... ..	617 3 2½
4031	Taluq Aka Golam Ali, pergunnah Rajnagore.	547 4 11	.....	8 annas (residue share) ...	Sahajadi *alias* Khairunessa Begum.	273 10 5½	.....	68 14 5½
5582	Hissa Kebal Ram Sen, pergunnah Rajnagore.	1,655 10 9½	.....	Ditto ditto	Ditto ...	927 13 4½	.....	133 10 8
6220	Hissa Nilmani Sen, pergunnah Rajnagore.	597 12 3	.....	7½ annas share ...	Raj Kumar and Mahima Chandra Pal.	280 3 1½	.....	40 10 6½
6220	Ditto ditto ...	597 12 3	The whole	....	Raj Kumar Pal and others.	.. ...	239 8 5½	.....
6340	Char Padma, pergunnah Belgachi.	795 0 0	Ditto ...	.. ..	Asutosh Sen ...	.....	39 0 0	.....
6452	Bhashan Char, pergunnah Nasti.	1,217 0 0	Ditto ...	.....	Sri Mohun Sen and others.	.....	131 4 0	.....

Furridpore Collectorate the 9th August 1889.

GOPENDRA KRISHNA, Offg. Collector.

District Charitable Society.

Abstract of Accounts for the month of July 1889.

RECEIPTS.	July 1889.	From 1st January to 31st July 1889.
	Rs. A. P.	Rs. A. P.
Subscriptions and Donations—		
From Government	1,200 0 0	8,400 0 0
,, Calcutta Municipality ...	100 0 0	700 0 0
,, Port Commissioners ...	200 0 0	1,400 0 0
,, the Public	555 0 0	15,461 8 0
Allowances towards cost of establishment—		
From Government	250 0 0	1,750 0 0
,, Mutiny Relief Fund	50 0 0	350 0 0
Alms House proceeds	60 0 0	428 5 4
Mutiny Relief Fund, for pensions ...	450 0 0	3,200 0 0
Deposits and Advances	110 1 10	1,648 12 3
Native Committee's Deposit	103 0 0	214 0 0
Interest on Invested Funds	.....	340 0 0
,, on Trust Funds	188 0 0	10,211 6 1
Legacies	.....	.....
Miscellaneous receipts	0 4 2	4 1 7
Total ...	3,266 6 0	50,108 1 3

PAYMENTS.	July 1889.	From 1st January to 31st July 1889.
	Rs. A. P.	Rs. A. P.
District Committee's grants	1,208 4 9	8,598 6 7
Native Committee, monthly grant ...	1,641 10 8	11,235 2 8
Ditto, refund of deposit ...	21 8 0	138 8 0
Commissioner of Police, for casual relief	453 13 9	2,661 4 3
Booking Clerk, E. I. R., Howrah, for Ry. passes	30 0 0	235 0 0
Casual Relief through President ...	.....	10 0 0
Pensions paid through Central Office ...	347 0 0	2,449 0 0
Mutiny Relief Fund pensions	462 0 0	3,210 0 0
Schooling-fees	79 0 0	400 2 0
Alms House:—Establishment	377 0 0	2,639 0 0
Dieting	926 1 6	6,910 13 6
Boots and shoes (Female Ward)	19 13 0	43 8 0
Contingencies ...	173 11 9	1,414 8 0
Clothing and bedding ...	121 8 0	321 8 0
Municipal taxes	.....	167 6 0
Leper Asylum:—Establishment ...	155 0 0	1,078 0 0
Dieting	443 12 0	2,993 4 6
Medicines and contingencies	66 9 0	603 5 0
Municipal taxes	.....	55 13 0
Central Office:—Establishment ...	954 8 0	3,681 8 0
Rent	30 0 0	210 0 0
Contingencies	33 11 9	536 7 5
Printing and advertising	44 4 0	313 11 9
Interest on overdraft ...	56 4 11	372 13 6
Bank's commission ...	0 7 6	35 13 10
Law charges	.....	.....
Commission on collection	24 5 11	467 1 10
Auditing fees	180 0 9	300 0 0
Deposits and advances	83 13 6	1,721 10 2
Total ...	7,894 4 9	53,202 11 6

MEMO.

	Rs. A. P.		Rs. A. P.
Receipts as above	50,108 1 3	Payments as above	53,202 11 6
Overdraft in Bank of Bengal on the 31st July 1889, Rs. 11,410-0-3, *less* Rs. 9-9-5, cash balance on that date	11,400 6 10	Overdraft in Bank of Bengal on 31st December 1888, Rs. 8,972-1-7, *less* Rs. 666-5-0, cash balance on that date	8,305 12 7
Total ...	61,508 1 1	Total ...	61,508 8 1

CALCUTTA,
The 6th August 1889.

K. MALLIKA,
Accountant.

H. M. RUSTOMJEE,
Hony. Secretary.

Statement of the Affairs of the Bank of Bengal for the week ending 6th August 1889.

LIABILITIES.	Rs. A. P.	ASSETS.	Rs. A. P.
Capital paid up	2,00,00,000 0 0	Government Securities	24,13,972 0 0
Reserve Fund	58,00,000 0 0	Other authorized Investments	90,56,664 12 0
Public Deposits at Head Office ... ... Rs. 1,05,96,788 4 10		Loans on Government and other authorised Securities	1,00,63,402 1 0
Ditto ditto at Branches ,, 1,73,52,833 3 1	2,79,49,621 7 11	Accounts of credit on ditto ditto	77,96,071 13 5
Other Deposits at Head Office and Branches ...	3,28,71,192 8 11	Bills discounted and purchased	2,45,10,285 14 9
Bank Post Bills, &c.	4,60,716 4 10	Balances with other Banks	6,64,630 15 3
Sundries	9,92,190 2 11	Bullion	12,230 11 10
		Dead Stock	12,31,179 1 6
		Stamps	10,486 4 0
		Sundries	2,37,403 3 3
			5,59,96,326 13 0
		Cash and Currency Notes at Head Office ... Rs. 1,03,59,908 13 6	
		Cash and Currency Notes at Branches ... ... ,, 2,17,17,424 14 1	3,20,77,393 11 7
Rupees ...	8,80,73,720 8 7	Rupees ...	8,80,73,720 8 7

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

R. L. BIRD, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 51·5.

BANK OF BENGAL,
Calcutta, 8th August 1889.

(3052—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.		Number, mark and description.	Consignees.	Ships.
1889.				
August	1	40 Drums, H in a diamond, G top, W below ...	Order ...	S. S. "Clan Macarthur."
,,	1	2 Cases, C P & Co. in a diamond	Ditto ...	Ditto.
,,	1	3 Casks, 370 in a diamond, D G H C outside ...	Ditto ...	Ditto.
,,	1	1 Case, G F K & Co.	Ditto ...	Ditto.
,,	1	2 Cases, G D M in a block	Ditto ...	Ditto.
,,	1	3 Bars tyre, half round iron, 11 White... ...	Ditto ...	Ditto.
,,	1	106 Bars round iron, X red	Ditto ...	Ditto.
,,	1	1 Case, K C C in a block, B S top	Ditto ...	Ditto.
,,	1	1 Case, 842 in a diamond, L B top	Ditto ...	Ditto.
,,	1	1 Case, 554 in a diamond, M M top, M O M J below.	Ditto ...	Ditto.
,,	1	11 Packages, 228 in a diamond, N P G outside ...	Ditto ...	Ditto.
,,	1	2 Cases, R K M in a triangle, T W & Co. below ...	Ditto ...	Ditto.
,,	1	1 Keg, D	Ditto ...	Ditto.
,,	2	24 Casks, C D M in a block	Ditto ...	S. S. "Duke of Westminster."
,,	2	294 Bundles, coils wire, 356 by 186 in a diamond, C B & Co. outside.	Ditto ...	Ditto.
,,	2	4 Packages, no mark	Ditto ...	Ditto.
,,	2	1 Case, 800 in a diamond, L B top	Ditto ...	Ditto.
,,	2	3 Cases, P G by M P & Co.	Ditto ...	Ditto.
,,	3	1 Case, 6631 in a block	Ditto ...	S. S. "Vega."
,,	3	51 Packages iron, no mark	Ditto ...	Ditto.
,,	3	2 Cases, 7402 in a diamond, J S & Co. outside ...	Ditto ...	Ditto.
,,	1	2 Cases, 337 in a diamond, R C M B outside ...	Ditto ...	S. S. "Manora."
,,	1	1 Case, 341 in a diamond, R C M B outside ...	Ditto ...	Ditto.
,,	1	1 Case, 348 in a diamond, R C M B outside ..	Ditto ...	Ditto.
,,	1	2 Cases, 500 in a diamond, W L below	Ditto ...	Ditto.
,,	1	2 Cases, S in a double triangle, Madras below ...	Ditto ...	Ditto.
,,	1	1 Case, 272 in a triangle, A C top, Madras below ...	Ditto ...	Ditto.
,,	1	1 Case, 184 in a diamond, W below	Ditto ...	Ditto.
,,	1	96 Bars, flat and square Swedish iron, 1 Calcutta, or no mark.	Ditto ...	Ditto.
,,	1	1 Bar flat iron, no mark	Ditto ...	Ditto.
,,	1	7 Pieces pipes, R M & Co. in a diamond, or no mark	Ditto ...	Ditto.
,,	1	9 Plates iron, S S by 22 in a diamond, or no mark...	Ditto ...	Ditto.
,,	1	1 Keg, Calcutta by A B	Ditto ...	Ditto.
,,	1	1 Case, A G in a diamond, ...	Ditto ...	Ditto.
,,	1	1 Case, C. B. Burrows, Esq., No. 8, Lindsay Street, Calcutta.	Addressed ...	Ditto.
,,	1	1 Case, Messrs. E. Bonomally Shaw	Ditto ...	Ditto.
,,	1	2 Cases, B I S N Co. by M in a diamond ...	Order ...	Ditto.
,,	1	4 Bundles cases, B I S N Co. by D S and S in a diamond.	Ditto ...	Ditto.
,,	1	1 Cask, B N B & Co. in a diamond	Ditto ...	Ditto.
,,	1	1 Case, B L C in a diamond, B and F top ...	Ditto ...	Ditto.
,,	1	2 Cases, B I S N Co. in a diamond, by C D ...	Ditto ...	Ditto.
,,	1	1 Cask, B C by F	Ditto ...	Ditto.
,,	1	1 Case, 166 in a diamond, C & Co. top	Ditto ...	Ditto.
,,	1	2 Cases, C & Co. by 2040 in a diamond, B B & Co., W below.	Ditto ...	Ditto.
,,	1	1 Case, 238 in a diamond, C B & Co. outside, Moulmein below.	Ditto ...	Ditto.
,,	1	3 Cases, D B & Co.	Ditto ...	Ditto.
,,	1	1 Cask, F C or no mark	Ditto ...	Ditto.
,,	1	1 Case, 631 in a diamond, G S below	Ditto ...	Ditto.
,,	1	1 Case, G J C	Ditto ...	Ditto.
,,	1	7 Cases, G P D in a diamond, C & Co. top ...	Ditto ...	Ditto.
,,	1	1 Case, 533 in a diamond, G S below	Ditto ...	Ditto.
,,	1	1 Case, G in a diamond, W R & Co. outside ...	Ditto ...	Ditto.
,,	1	1 Case, 806 in a diamond, G S below	Ditto ...	Ditto.
,,	1	26 Casks, H A by S in a triangle	Ditto ...	Ditto.
,,	1	9 Packages, no mark	Ditto ...	Ditto.
,,	1	4 Iron plates, W by 22 in a diamond, or no mark ...	Ditto ...	Ditto.
,,	1	1 Case, J C S in a block, B S top	Ditto ...	Ditto.
,,	1	2 Cases, L O C K E	Ditto ...	Ditto.
,,	1	1 Case, L E B, Madras below	Ditto ...	Ditto.
,,	1	2 Cases, Messrs. Manton & Co.	Addressed.. ...	Ditto.
,,	1	2 Cases, N W S & Co. in a diamond, L S & Co. outside.	Order. ...	Ditto.
,,	1	1 Case, 247 in a diamond, N P & Co. outside, ...	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889			
August 3	1 Case, O L P by 1136 in a diamond, J below ...	Order ...	S. S. "Manora."
,, 3	402 Kegs, 775 in a diamond, O H B G outside ...	Ditto ...	Ditto.
,, 3	1 Keg, O & Co. in a diamond, Madras below ...	Ditto ...	Ditto.
,, 3	2 Cases, P L K R	Ditto ...	Ditto.
,, 3	14 Casks, R C D in a diamond	Ditto ...	Ditto.
,, 3	1 Case, S S by 38 in a block	Ditto ...	Ditto.
,, 3	1 Case, S S by 275 in a block	Ditto ...	Ditto.
,, 3	1 Case, S K L in a diamond	Ditto ...	Ditto.
,, 3	1 Case, 332 in a diamond, T top	Ditto ...	Ditto.
,, 3	14 Cases, T C O in a diamond	Ditto ...	Ditto.
,, 3	1 Case, 140 by 617 in a diamond, T B & Co. outside.	Ditto ...	Ditto.
,, 3	2 Cases, 356 in a diamond, W below	Ditto ...	Ditto.
,, 3	1 Cask, W I S E	Ditto ...	Ditto.
,, 3	1 Case, 276 in a diamond, W below	Ditto ...	Ditto.
,, 3	1 Case, 371 in a diamond, W below	Ditto ...	Ditto.
,, 3	1 Parcel, W. Thomas Kar, Esq., care of Messrs. Mackinnon, Mackenzie and Co.	Addressed ...	Ditto.
,, 3	1 Case, G B in a diamond, A & C L outside ...	Order ...	Ditto.
,, 3	4 Casks, K by 5 in a diamond, S S top ...	Ditto ...	S. S. "Vega."
,, 3	1 Case, L Z & Co. in a diamond, I top ...	Ditto ...	Ditto.
,, 3	1 Case, 1236 in a diamond, N C J outside ...	Ditto ...	Ditto.
,, 3	3 Bales, S & Co. in a triangle, A P top	Ditto ...	Ditto.
,, 3	4 Cases, 143 by 540 in a diamond, T B and Co. outside.	Ditto ...	Ditto.
,, 3	1 Case, 684 in a block within a triangle, W H N below.	Ditto ...	Ditto.

Calcutta, the 10th August 1889. (3056—1) G. H. SIMMONS, Vice-Chairman.

IT is hereby notified that the following properties belonging to the judgment-debtor (Sadik Alli Khan will be sold by public auction by the Nazir of the District Judge of Tirhoot on the 15th day of August 1889, in the Court-house, in execution of decree No. 229 of 1889, *in re* Baboo Laljee Lall, decree-holder, *versus* Sadik Alli Khan, judgment-debtor, for the realization of decree debt, Rs. 78,230-15-7 :—

Serial number.	Name of village, with pergunnah, thana, and district.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.	REMARKS.
		A. R. P.	Rs. A. P.	A. G. C.	Rs.	
1	Mouza Tisi Nursam, asli with dakhil, pergunnah Jaisil, bearing former towji No. 1591 and present towji No. 2324, belonging to police-station and sub-registry Benipatti, district Durbhungah.	1,464 2 22	1,232 11 0	5 17 2	5,000	
2	Taluka Dani, pergunnah Pindarooch, bearing former towji No. 2447 and present No. 2116, belonging to police-station and sub-registry district Durbhungah.	121 2 0	815 4 3	5 17 2	100	
3	Mouza Putharputti, appertaining to taluka Bhundarson, pergunnah Lsane, bearing former towji No. 1795 and present towji No. 6052, belonging to police-station and sub-registry district Durbhungah.	50 0 0	2,368 8 6	5 17 2	5	

Mozufferpur, the 5th August 1889. RAY MATA DIN, BAHADOOR, Subordinate Judge, Tirhoot.
(3054—1)

Stolen.

THE Government Promissory Note No. $\frac{C1491}{1428\text{-}2}$ 81, dated 1st February 1842, for Rs. 1,000, originally standing in the name of Ishan Chunder Dass, the proprietor, by whom it was never endorsed to any one, having been stolen, notice is hereby given that payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of a duplicate in favour of the proprietor. The public are cautioned against purchasing or otherwise dealing with the above security.

SHAM SOONDER DASS, Supdg. Engr's Office, W. C. Writers' Buildings, Calcutta, the 6th August 1889.
(3037—3)

Lost, or Stolen.

THE Government Promissory Note No. 277469 of the 4 per cent. loan of 1865 for Rs. 2,500 originally standing in the name of Bepin Behary Munsi, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

BEPIN BEHARY MUNSI.

21, Boloram Ghose's Street, Calcutta, (3015—3)

Notification.

TO be peremptorily sold pursuant to an order and decree of the Calcutta High Court, Original Civil Jurisdiction, made in suit No. 120 of 1886 (wherein Sharat Chunder Mitter was plaintiff and Lall Beharry Dey was defendant), and dated, respectively, the 18th of April 1888 and the 27th of May 1886, by the Registrar of the said Court in his sale-room at the said court-house on Wednesday, the 4th of September next, at 12 o'clock noon, the following property :—

Lot I.—No. 24 (formerly No. 19), Sham Bazar Street, Calcutta, being a brick-built house and the land appertaining thereto, the area of which is about 16 cottahs, and which property is bounded on the north by Sham Bazar Street; on the east partly by the house of Wooma Churn Chatterjee and partly by the house of Ramtanoo Chatterjee; on the south by a house and tank belonging to the estate of Kristomohun Biswas, deceased; and on the west by the house of Gopee Nath Moitra.

The abstract of title and conditions of sale may be seen at the Office of the Registrar, High Court, Original Jurisdiction, or at the Office of Mr N. C. Bose, Attorney for the plaintiff, at No. 3, Hastings Street, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

N. C. Bose, Plaintiff's Attorney. High Court, Original Side, the 31st July 1889.
(3034—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sâl beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, *Rs.* 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Wanted

AN Overseer for the Purneah Municipality on a monthly salary of Rs. 60 (sixty) with a consolidated horse allowance of Rs. 15 (fifteen). None but those who have passed the Public Works Department Overseership Examination need apply. Applications will be received by the undersigned up to the 10th of August 1889.

J. C. PRICE, Chairman.

Purneah Municipal Office, the 22nd July 1889.

(3004—3)

Notice.

WANTED a Bohari Head Master for the Aided Middle English School at Godda, in the Sonthal Pergunnahs. Salary Rs. 25 per mensem. The appointment will be made at first on probation for three months. Candidates who have passed the F. A. examination will be preferred. None need apply who has not passed the Entrance examination.

C. A. MARTIN, LL.D., Inspector of Schools
Behar Circle.

Bankipore, the $\frac{20th}{27th}$ July 1889.

WANTED an Excise Head Clerk and Sheristadar for the Excise Office at Furreedpore. The post has fallen vacant temporarily for two months. The salary attached to the post is Rs. 30 rising to Rs. 50 by an annual increment of Rs. 2. Candidates are required to send in their applications, with copies of testimonials, to the Excise Deputy Collector, Furreedpore, on or before the 20th proximo. Preference will be given to a graduate of the Calcutta University. The appointment will most likely be made permanent.

E. B. HARRIS, Offg. Collector.

Furreedpore Excise Office, the 29th July 1889.

WANTED for the District Board, Dinagepore, one Sub-Overseer, on a salary of Rs. 50, horse allowance Rs. 15 per month, and one Sub-Overseer and Draftsman, on Rs. 30 and horse allowance Rs. 15 per month. None need apply who is not qualified according to the rules now in force. Applications with (drawings for the Draftsman) copies of testimonials and age declaration to be received by the undersigned up to the 25th of August current.

A. K. MUKERJEE, District Engineer.

Dinagepore District Engineer's Office, the 1st August 1889. (3028—2)

Notice.

WANTED a competent Head Clerk and Accountant for the office of the Manager of the Maldwar Estate, under the Court of Wards, on a salary of Rs. 50 a month. Candidates must have some experience of the Court of Wards' work, and possess thorough knowledge of English enabling him to draft letters, reports, prepare periodical returns with facility. A graduate of the Calcutta University with the above qualifications will have preference.

The selected candidate will have to furnish security of Rs. 1,000 in cash or in Government securities.

Applications will be received by the undersigned up to 25th August 1889.

DURGA DAS BAGCHI, Manager, Maldwar Estate, Rani Sankoil, Dinagepore. (3033—2)

Wanted.

AN Excise Darogah in the district of Chumparun, salary Rs. 30 rising to Rs. 50 by annual increment of Rs. 2.

No candidate has any chance of success unless he knows English and Hindi, can keep accounts, and is of active habits. The selected candidate will have to give Rs. 500 security in cash, Government Promissory notes, or Post Office remittance receipt within 15 days from the date of his appointment.

Applications with copies of testimonials (which will not be returned) will be received up to 25th August 1889, by the undersigned.

MOHAMED ABDUL HAI, Excise Deputy Collector of Chumparun.

Calcutta University

NOTICE.

APPLICATIONS in writing for the post of First Assistant in the office of the University of Calcutta (salary Rs. 100, rising in 5 years to Rs. 150) will be received by the undersigned up to the 31st August. Applicants should have passed the M.A. examination or the B.A. with Honours.

F. J. ROWE, Offg. Registrar.

Senate House, the 12th August 1889.

AKSHOY KUMAR BASU intends to apply for enrolment as Vakeel of the Calcutta High Court.

(3035—4)

Notice.

IN THE COURT OF THE SUBORDINATE JUDGE OF MIDNAPUR.

EXECUTION CASE No. 86 OF 1889.

Bhajaram Bag, decree-holder by purchase, *versus* Sridhar Charan Nundi, judgment-debtor.

THE undermentioned property will be sold by public auction at the Court-house of the District Judge of Midnapur, at twelve o'clock on Thursday, the 15th August 1889, in execution of the decree passed by the Hon'ble High Court of Calcutta for the realization of Rs 1,439-4 due from the judgment-debtor to the decree-holder.

Further particulars may be known at the office of the Subordinate Judge's 1st Court of Midnapur:—

Lot I.—Mehal Palasy within the limits of Dantoon Sub-Registrar, in pergunnah Toorkachour, in the district of Midnapur, towji No. 1222A., register No. 2272, and Government revenue payable is Rs. 1,945 annas 10 and gundas 10.

DWARKA NATH BHUTTACHARJEA, Subordinate Judge, 1st Court, Midnapur. (3055—1)

Estate Rajendra Mohon Tagore.

Estate Kristo Mohon Mitter.

Estate Meramoth Hossein.

TAKE notice the powers-of-attorney given to the undermentioned persons by the Receiver of the High Court have been withdrawn, viz.—

To Seetanath Roy. Akhoy Coomer Mitter.

To Ambica Churn Mitter. Kally Doss Ghose. Kally Mohon Bosh.

To Tarini Churn Chowdhury.

T. A. PEARSON, Receiver of the High Court.

(2969—7)

Notice.

TENDERS are hereby invited for running a steamer between Chittagong and Narainganj, in the district of Dacca, touching at the marginally noted places on the six following conditions:—

1. That the steamer must at least ply (3) three times each month, *i.e.* start three times from Chittagong and return again to Chittagong.

2. That Rs. 416-10-8 per month, or Rs. 5,000 per annum, will be paid by the Chittagong District Board for one year to the owner of the steamer over and above the sum they may receive in the shape of freight of and fare on account of goods and passengers, to be calculated according to the rules under which they are charged by the Steam Navigation Company that plies steamers between Calcutta and Chittagong, taking the distance between these two places into consideration.

3. That if the steamer does not ply three times in any one month, a proportionate deduction will be made from the Board's donation.

4. That the steamer must have certificate under the Inland Steam Vessels Act.

5. That the steamer will call at Mandalia in Noakhalli and Chandpur in Tipperah both in going to and coming from Naraingani.

6. The size of the steamer must be not less than 150 tons burthen.

F. A. SLACK, Chairman of the District Board, Chittagong.

Chittagong, the 20th July 1889. (3003—3)

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court, Original Jurisdiction, made in suit No. 402 of 1887 (wherein Jeet Narain Sirkar is plaintiff and Mannijan Bibee is defendant), and dated, respectively, 5th June 1888 and 10th December 1888, by the Registrar of the said Court in his sale-room in the court-house on Saturday, 17th August next, at the hour of 12 o'clock at noon, the following property belonging to the defendant:—

All that undivided $\frac{1}{16}$th part or share of and in all that partly upper-roomed and partly lower-roomed house and buildings, together with the piece or parcel of land thereunto belonging, and on part whereof the same are erected and built, measuring by estimation 2 bighas and 2 cottahs, more or less, situate at and being premises Nos 22 and 24, Boodhoo Ostagur's Lane, being holding No. 301, 302, and 97 in block No. 7, in Mirzapore, in the North Division of the Town of Calcutta, and paying an annual revenue of Rs. 7-13-6 to the Collector of Calcutta, and bounded on the north by the tenanted land which formerly belonged to Monohur Bysack, but now to Daby Sunkar; on the south by Bhooloo Koloo's tenanted house; on the west by Boodhoo Ostagur's Lane; and on the east by the Protestant Home.

The abstract of title and conditions of sale may be seen at the Office of the Registrar, High Court, Original Side, and at the Office of Messrs. Swinhoe and Chunder, Attorneys for the plaintiff, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Swinhoe and Chunder, Plaintiff's Attorneys. Calcutta High Court, Original Side, the 8th of July 1889.

(2959—1)

Notice.

IN THE COURT OF THE SUBORDINATE JUDGE OF MOORSHEDABAD.

EXECUTION CASE No. 74 OF 1888.

Krisna Dhan Ghose, of Joyjan in Moorshedabad, decree-holder, against Radha Mohun Panday and Radha Syam Panday, minor sons and legal representatives of Netai Sunder Panday, deceased, of Mouri, division Katugram, district Burdwan, represented by their guardian mother Hoimobaty Dabi.

TO be sold by the Nazir of the District Judge's Court, Moorshedabad, at 1 P.M. on the 16th day of September 1889, at the Civil Court-house at Berhampore, the following mortgaged properties for the realization of a judgment-debt of Rs. 43,644-9-9:—

Lot No. 1.—Proprietary right in the entire 16 annas of estate No. 171 of the revenue-roll of the Moorshedabad Collectorate, mouza Daychapra, in pergunnah Dayanagar, within the jurisdiction of division Bharatpore, registration sub-district of Kandi, and Munsifi Kandi, in Moorshedabad. The annual revenue payable to Government for the estate is Rs. 642.

Lot No. 3.—Proprietary right in the entire 16 annas of estate No. 2803 of the revenue-roll of the Moorshedabad Collectorate, mouza Koigara, in pergunnah Kutubpore, within the jurisdiction of division Sakalipore, in the district of Beerbhoom. The annual revenue payable to Government for the estate is Rs. 564-12.

Lot No. 5.—Proprietary right in four annas share of estate No. 1090 of the revenue-roll of the Beerbhoom Collectorate, lot Belgram, and the revenue for the said four annas share is payable on a separate account in No. 319, the annual revenue payable to Government for the entire estate being Rs. 799-7-9. But the judgment-debtors, instead of being in possession of all the mouzas of the estate, are in possession of the following only:—

(*a*) Eight annas share of the mouza Malancha, in division Maureswar, in Beerbhoom.

(*b*) Eight annas share of mouza Matmohula, in division Baroan, in Moorshedabad.

(*c*) Five annas share of mouza Shyud-Nawagram, in division Labhpore, in Beerbhoom; and

(*d*) Eight annas share of mouza Shubharajpore, in division Sakalipore, in Beerbhoom, which is stated to have been let out in putni to Radha Benod Dass of Kernahar, at the annual jumma of Rs. 381.

It has been stated by the decree-holder that of the above properties, Nos. 1 and 5 are subject to a mortgage, a mortgage-bond for Rs. 3,000 having been executed by the deceased judgment debtor on the 1st day of Jaista 1291B.S. in favour of Syama Sundari Gupta, wife of Purna Chandra Dass, and Nityatara Gupta, wife of Hara Charan Gupta, both of Berhampore.

RAJ CHANDRA SANYAL, Subordinate Judge, Moorshedabad.

(3050—1)

Notice.

THE notification under our joint signatures, dated the 16th February 1889, and published in the *Calcutta Gazette* of the 27th March 1889, and three successive issues, is hereby cancelled, except in so far as it relates to Mr. Schmidt.

RAJENDRO NATH BANERJEE.
OBINASH CHANDRA CHATTERJEE.

The 10th June 1889. (3053—1)

Notification.

UNDER Rule 8 of the Revised Rules under the Chota Nagpore Encumbered Estates Act VI of 1876, as amended by Act V of 1884, published at pages 138 and 139, Part I of the *Calcutta Gazette* of the 25th February 1885, it is hereby notified that the undermentioned immoveable property which was brought under the operation of Act VI of 1876, under vesting order published at page 1420, Part II of the *Calcutta Gazette* of the 20th November 1878, has been restored to the possession and enjoyment of its owner, with effect from the 12th ultimo, under the provisions of section 12 of Act VI of 1876, as amended by section 6 of Act V of 1884:—

Name of property.	Name of holder.
Khaira-Chutter.	Baboo Digamber Singh Deo.

W. H. GRIMLEY, Commissioner of Chota Nagpore.

Chota Nagpore, the 5th August 1889.

Notice.

TENDERS are invited for mining lease of 69 Mica Mines in the undermentioned mouzahs situated within the Koderma Reserve Forest in the district of Hazaribagh.

2. The mines cover an area of 17·55 acres, more or less.

3. The conditions of the lease can be inspected in the Deputy Commissioner's Office, Hazaribagh.

4. The tenders, which should be superscribed "Tender for Mica Mines in the Koderma Reserve Forests," will be opened in the office of the Deputy Commissioner, Hazaribagh, on the 26th August 1889.

5. The undersigned does not bind himself to accept the highest offer.

	Names of Mouzahs.	No. of mines.
1.	Kacharia	4
2.	Taraghattee	3
3.	Champattee	1
4.	Bandebera	7
5.	Baratand	27
6.	Alukdiha	1
7.	Kakokudar	15
8.	Maghlamara	7
9.	Kalimowa	3
10.	Bahrakudar	1
	Total ...	69

C. H. GARBETT, *Lieut.-Col.*, Deputy Commissioner.
Hazaribagh, the 2nd August 1889.

Treasure Trove.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on or about the 20th April 1889 the undermentioned articles, valued in the aggregate at Rs. 100, were found by Parai Suppan, son of Kasamadan, and Parai Karuppan, son of Suppan, buried in a wet field, No. 140*c*, belonging to one Kuppuswami Iyer of Brahmadesam village in Amba, Samudram Taluk, Tinnevelly district, in the Presidency of Madras :—

Description of articles.	Approximate value.
	Rs.
4 Copper idols	100

All persons claiming the said treasure or any part thereof are hereby required to appear personally, or by duly authorized agent, before the Collector of Tinnevelly, at his office at Tinnevelly, on the 8th day of January 1890, in order to the matter being inquired into and determined in accordance with the provisions of the Act.

F. A. NICHOLSON, for Acting Collector.

PARES CHANDRA BANERJI, M.A., B.L., intends to apply for enrolment as a vakil of the High Court. (3058—4)

Currency Notes.

THE following currency notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the number ; any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly destroyed.

Register No.	Number of notes.	Value.	Name of claimant.
		Rs.	
W/93 of 1889	U/33 00346	... 100	Deoki Ram Jaiswar, village Shahpur, *vid* Behea, Arrah.
	U/33 00347	... 100	
	U/33 00348	... 100	
	R/91 92528	... 100	

H. KEENE, Assistant Comptroller-General,
in charge Paper Currency.
Paper Currency Dept., the 12th August 1889.

Lost.

THE Government Promissory Note No. 043031 of the Four per cent. of 1842-43, for Rs. 2,000, originally standing in the name of Chhaqun Koomari, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

CHHAQUN KOOMARI, Jeypóre, "Rajputana."
(2979—3)

The Bengal Coal Company, Limited.

IN terms of clause 53 of the Articles of Association of the Company, the adjourned Half-yearly Ordinary General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 2, Garstin's Place, Calcutta, on Tuesday, the 27th August 1889, at 11-30 A.M., for confirmation by shareholders of the Directors' report for the half-year ended 30th April 1889 in all respects.

By order of the Board,
C. W. GRAY, Acting Superintendent.
Calcutta, 14th August 1889. (3060—1).

Dehra Doon Tea Company, Limited.

NOTICE is hereby given that the 52nd Half-yearly Ordinary General Meeting of the Shareholders will be held at the Mussoorie Bank, Mussoorie, North-Western Provinces, on 31st August 1889, at noon.

A. J. C. SEYMOUR, Secretary.
Dehra Doon, the 5th August 1889. (3057—1)

Mortgage Suit—Principal not exceeding Rs. 1,000.

NOTIFICATION.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Ordinary Original Civil Jurisdiction, at his sale-room in the Court-house on Saturday, the 31st of August next, at the hour of 12 o'clock at noon, pursuant to a decree and order of the said Court, made in suit No. 420 of 1887 (wherein Kanye Lall Dass is plaintiff and Nundolall Dawn and Beprodass Dawn are defendants), dated, respectively, the 17th of November 1887 and the 1st of March last, the following property :—

No. 8, Ram Paul's Lane, Baniatollah, in the Town of Calcutta, being a brick-built house and premises and the land appertaining thereto, the area of which is 2 cottahs 3 chittacks and 4 gundas, be the same a little more or less, and which property is bounded on the east by the Government road; on the west by the house of Khetter Mohun Dawn; on the north partly by the tenanted house of Wooma Churn Hazrah and partly by the public passage; and on the south by the tenanted land of the late Nilcomul Ghose.

The conditions of sale and the list of documents may be seen at the Office of the Registrar of this Honourable Court, Original Side, and at the Office of Baboo Shamaldhone Dutt, Attorney for the Plaintiff, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Shamaldhone Dutt, Plaintiff's Attorney.
Calcutta High Court, Original Jurisdiction, the 25th day of July 1889. (3059—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of KASSIM ARIFF BHAM, an insolvent.

On Saturday, the 15th day of June last, it was ordered that Wednesday, the 4th day of September next, be appointed for the further hearing of this matter, and that, unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

S. J. Leslie, Attorney. (3041—2)

In the matter of KALLY DASS MOOKERJEE, an insolvent.

On Tuesday, the 30th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

Shamul Dhone Dutt, Attorney. (3044—2)

In the matter of JOHN HENRY BORTHWICK, an insolvent.

On Tuesday, the 30th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 4th day of September next, and that the said insolvent do then attend to be examined before the said Court.

John Romfrey, Attorney. (3045—2)

The Chief Clerk's Office, the 6th day of August 1889.

In the matter of WILLIAM TROWER, an insolvent.

On Saturday, the 3rd day of August, instant; it was ordered that Wednesday, the 4th day of September next, be appointed for the further hearing of this matter, and that, unless cause be shown to the contrary on that day, the said insolvent be discharged, personally as well as to his after-acquired property, from all liabilities for debts, claims, and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person. (3049—2)

Chief Clerk's Office, the 13th August 1889.

Unclaimed Letters held in the Calcutta General Post Office on 13th August 1889.

Grunwald & Co.
Nissim, Mattatia.
Sutton & Co.
Warda, F.

Letters marked Care of "Post Office."

Abbott, Major A. K.
Allen, John.
Anderson, J. K.
Bildt, Gillis.
Braddon, Mr. C. J. S.
Burke, Mrs. K. A.
Catt, H.
Chamberlain, E.
Cohn, Marita.
Cox, E. T.
Davis, C.
DeRylandt, Count J.
Deuch, Mrs. C.
Dowie, J.
Faintyley, E.
Firman, W.
Fischer, T. & Co.
Freedman, J. J.
Gailkeera, E.
Galbraith, J. M. L.
Garland, Capt. V. M.
Gibson, Peter.
Goldberry, M.
Grean, B.
Herklotts, A.
Hindmarsh, William.
Hooman, J. H.
Hoskins, Mrs. C.
Howden, J. W.
Hudson, Mrs. M. E.
Hughes, R. J.
Hunter, A. F.
Jackson, J.
James, Mr.
Kenny, C.
Lennox, Mrs. E.
Letham, F. C.
Manassah, E. J.
McKenzie, James F.
McMaster, J. E.
Millie, W.
Moystin, Mr.
Mullins, L.
Nichlenson, Miss A.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Parker, R. Mercer.
Percy, W. H.
Pinto, Miss.
Poliscene, N.
Ramsden, Miss Kate.
Rivas, D. F.
Ruchwaldy, Mrs. H.
Samuel, Joseph.
Schoeneman, G. W.
Scott, J. D.
Silbermann, Simon.
Smith, J. M.
Solomon, Louis.
Staab, Henry.
Stand, Mary.
Stern, Madam Lee.
Stewart, Hon. Mrs. Charles
Sultana, Mrs. C. J.
Taksier, David.
Talbot, H. B.
Taraldsen, Peder.
Thomasson, Mrs.
Vaz, George.
Vincent, J.
Walter, F.
Webber, M. F. V.
Wibrow, R. M.

Registered Letters.

Brooks, G. H.
Eglinton, C. A.
Fishlar, Mrs. A.
Fox, Neil.
Revilliod, Gustave.
Rubinsteen, Anna.
Silbermann, S.
White, David.
Zanker, H.

Unclaimed Letters held in the Barrackpore Post Office on the 12th August 1889.

Bolton, H. W.
Hudson, Miss. W.
James, Revd. F.
Statham, J. H.

E. HUTTON,
Presidency Post Master, Calcutta.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	17th August	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	16th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	26th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	26th „ ...	Ditto.
Colombo	19th „ ...	Per P. & O. steamer *Chusan.*
Straits and Hong-Kong ...	15th „ ...	Per steamer *A. Apcar.*
Rangoon and Moulmein ...	16th „ ...	Ditto *Pandua.*
Ditto ditto ...	20th „ ...	Ditto *Khandalla.*
Akyab, Kyaukpyu, and Rangoon.	14th „ ...	Ditto *Pachumba.*
Ditto ditto ...	21st „ ...	Ditto *Euphrates.*

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.

General Post Office, the 13th August 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 9th August 1889.

Name of river.	Reach of river.	Least depth of water soundings.		Remarks.
		Ft.	In.	
Bhagirati.	Entrance from Ganges at Farakha	24	0	Lower Entrance at Head 12-6, at Junction 17-0.
	Thence to Nurpur	18	9	Achintola.
	From Nurpur to Jungipur ...	22	0	Nurpore.
	„ Jungipur to Berhampur	22	0	Sonadanga.
	„ Berhampur to Cutwa ...	23	0	Taranagore.
	„ Cutwa to Nuddea ...	17	9	Dadpur.
Bhyrub-Jelinghi.	Entrance from Ganges ...	24	0	Upper Jotoke, at Head 22-9, channel 27-0.
	Thence to Akriganj	12	0	Khoribona
	Akriganj to junction of the Bhyrub and Jelinghi ...	22	6	Junction.
	Thence to Patkabari	21	0	Ladnagore.
	Patkabari to Nuddea	19	6	Sonatola.
Matabanga.	Entrance from Ganges ...	18	3	
	Thence to Chnypara ...	10	3	Sircarpara.
	From Chnypara to Shikarpur	22	3	Prarpore.
	„ Shikarpur to Boalia ...	29	3	Royapore.
	„ Boalia to Chuadanga ...	22	9	Mohespore.
	„ Chuadanga to Kissengani and Hanskhali...	15	6	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	11-8-89	6	24·90	93·90	
	Rampore Boalia	10-8-89	12	22·90	64·70	
	Entrance of Bhagirati	11-8-89	7	30·30	75·61	
	Entrance of Bhyrub-Jelinghi ...	11-8-89	...	27·33	65·69	
	Entrance of Matabanga ...	10-8-89	...	23·86	.....	
Bhagirati...	Berhampore ...	13-8-89	10	27·33	61·12	
Jelinghi ...	Kishnaghur ...	9-8-89	...	23·66	32·55	
	Saroopgunge ...	9-8-89	6	24·25	28·55	
Matabanga	Hanskhali ...	9-8-89	...	21·12	31·97	

C. E. LIVESAY, C.E.,
Exe. Engr., Nuddea Rivers Division.

Berhampore, the 12th August 1889.

List of Books for Sale

AT THE

LIBRARY OF THE ASIATIC SOCIETY OF BENGAL.

No. 57 PARK STREET, CALCUTTA,

AND OBTAINABLE FROM

THE SOCIETY'S LONDON AGENTS, MESSRS. TRUBNER & CO., 57 AND 59, LUDGATE HILL, LONDON, E.C.

BIBLIOTHECA INDICA

Sanskrit Series.

	Rs.	A.
Advaita Brahma Siddhi, fasc. I—II @ /6/ each	0	12
Agni Purana (Sans.), fasc. II—XIV @ /6/ each	4	14
Anu Bháshyam, fasc. I	0	6
Aitareya Aranyaka of the Rig Veda (Sans.), fasc. I—V @ /6/ each	1	14
Aphorisms of Sandilya (Eng.), fasc. I	0	6
Aphorisms of the Vedanta (Sans.), fasc. III, V—XIII @ /6/ each	3	12
Ashṭasáhsriká Prajnáparámitá, fasc I—VI @ /6/ each	2	4
Asvalayana Grihya Sutra, fasc. II—IV @ /6/	1	2
Asvavaidyaka, fasc. I—V @ /6/ each	1	14
Avadána Kalpalata by Kshemendra (Sans. and Tibetan) Vol. I, fasc. I	1	0
Bhámati (Sans.), fasc. I—VIII @ /6/ each	3	0
Brahma Sútra (Eng.), fasc. I	0	12
Brihaddharma Puránam, fasc. I	0	6
Brihat Aranyaka Upanishad (Sans.), fasc. VI, VII and IX @ /6/ each	1	2
Ditto (Eng.), fasc. II—III @ /6/ each	0	12
Brihat Samhitá (Sans.), fasc. I—III, V—VII @ /6/ each	1	14
Chaitanya-Chandrodaya Nátaka (Sans.), fasc. II—III @ /6/ each	0	12
Chaturvarga Chintamani (Sans.), Vols. I, fasc. 1—11; II, 1—25; III, Part I, fasc. 1—18, Part II, fasc. 1—2, @ /6/ each	21	0
Chhándogya Upanishad (Eng.), fasc. II	0	6
Dasarupa, fasc. II and III @ /6/	0	12
Gobhiliya Grihya Sútra (Sans.), fasc. I—XII @ /6/ each	4	8
Hindu Astronomy (Eng.), fasc. I—III @ /6/ each	1	2
Kálamádhaba (Sans.), fasc. I and IV @ /6/ each	1	8
Kátantra (Sans.), fasc. I—VI @ /12/ each	4	8
Katha Sarit Ságara (Eng.), fasc. I—XIV @ /12/ each	10	8
Kaushitaki Brahman Upanishads, fasc. II	0	6
Kúrma Purana (Sans.), fasc. I—VIII @ /19 each	3	0
Lalitá-Vistara (Sans.), fasc. II—VI @ /6/	1	14
Lalita-Vistara (Eng.), fasc. I—III @ /12/ each	2	4
Madana Párijáta (Sans.), fasc. I—IV @ /6/ each	1	8
Manutiká Sangraha (Sans.), fasc. I—II @ /6/ each	0	12
Márkandeya Purana (Sans.), fasc. IV—VII @ /6/ each	1	8
Márkandeya Puráṇa (Eng.) fasc. I	0	12
Mímámsa Darsana (Sans.), fasc. II—XIX @ /6/ each	6	12
Nárada Pancharátra (Sans.), fasc. IV	0	6
Nárada Smriti (Sans.), fasc. I and III @ /6/	1	2
Nayavártikam (Sans.), fasc. I	0	6
Nirukta (Sans.), Vol. I, fasc. 1—6; Vol. II, fasc. 1—6; Vol. III, fasc. 1—6; Vol. IV, fasc. 1—5, @ /6/ each fasc.	8	10
Nítisára, or, The Elements of Polity by Kamandaki (Sans.), fasc II—V @ /6/ each	1	8
Nyáya Darsana (Sans.), fasc. III	0	6
Nyáya Kusumánjali Prakaranam (Sans.), Vol. I, fasc. I and II @ /6/ each	0	12
Parisishṭa Parvan (Sans.), fasc. I—IV @ /6/ each	1	8
Pingala Chhandah Sútra (Sans.), fasc. II—III @ /6/ each	0	12
Prithiráj Rásau (Sans.), Part I, fasc. I, Part II fasc. I—V @ /6/ each	2	4
Ditto (Eng.), Part II, fasc. I	0	12
Prákrita Lakshanam (Sans.), fasc. I	1	8
Parásara Smriti (Sans.), fasc. I—VII @ /6/ each	2	10
Paráśara, Institutes of (English)	0	12
Srauta Sútra of Apastamba (Sans.), fasc. I—XII @ /6/ each	4	8
Ditto Asvalayana (Sans.), fasc. I—XI @ /6/ each	4	2
Ditto Látyáyana (Sans.), fasc. I—IX @ /6/ each	3	6
Ditto Sánkháyana (Sans.), fasc. I—V @ /6/ each	2	4
Sama Veda Samhitá (Sans.), Vols. I, fasc. 2—10; II, 1—6; III, 1—7; IV, 1—6; V, 1—8 @ /6/ each face	13	8
Sankhya Sutra Vritti (Sans.), fasc. I and II @ /6/ each	0	12
Sáhitya Darpaṇa (Eng.), fasc. I—IV @ /6/ each	1	8
Sánkhya Aphorisms of Kapila (Eng.), fasc. I and II @ /6/ each	0	12
Sarva Darsana Sangraha (Sans.), fasc. II	0	6
Sankara Vijaya (Sans.), fasc. II and III @ /6/ each	0	12
Sankhya Pravachana Bhashya, fasc. III (English preface only)	0	6
Sri Bhashyam, (Sans.) fasc. I	0	6
Susruta Samhitá (Eng.), fasc. I and II @ /12/ each	1	8
Taittiriya Aranya (Sans.), fasc. I—XI @ /6/ each	4	2
Ditto Bráhmana (Sans.), fasc. I—XXIV @ /6/ each	9	0
Ditto Samhitá (Sans.), fasc. II—XXXIV @ /6/ each	12	6
Taittiriya Prátisákhya (Sans.), fasc. I—III @ /6/ each	1	2
Ditto and Aitareya Upanishads (Sans.), fasc. II and III @ /6/ each	0	12
Tándyá Bráhmana (Sans.), fasc. I—XIX @ /6/ each	7	2
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R. H. WILSON,
Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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WEDNESDAY, AUGUST 14, 1889.

PART III.

Acts of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

[Second Publication.]

THE following Act, passed by the Lieutenant-Governor of Bengal in Council, received the assent of His Honour on the 6th July, 1889, and having been assented to by His Excellency the Viceroy and Governor-General on the 31st July, 1889, is hereby published for general information :—

ACT No. III OF 1889.

An Act to enable the Commissioners for making Improvements in the Port of Calcutta to lend the Corporation of Calcutta a sum of money.

Preamble.

WHEREAS it is expedient that a street should be constructed by the Corporation of Calcutta connecting the Howrah Bridge with the Sealdah Railway Station ;

And whereas it is deemed expedient to empower the Commissioners for making Improvements in the Port of Calcutta to lend out of the Reserve Fund constituted under the Howrah Bridge Act, 1871, without interest, repayable within three years, the sum of Rs. 2,00,000 for the purpose of enabling the said Corporation to meet the interest as it falls due on a loan to be raised by the said Corporation for the construction of such street :

It is hereby enacted as follows :—

Commencement of Act.

1. This Act shall come into force on the date on which it is published in the *Calcutta Gazette* with the assent of the Governor-General.

Power of Port Commissioners to lend Corporation of Calcutta a sum not exceeding Rs. 2,00,000 towards defraying interest payable on a loan to be raised by the Corporation for constructing a street connecting Howrah Bridge with Sealdah Railway station.

2. Notwithstanding anything in the said Howrah Bridge Act contained, it shall be lawful for the Commissioners for making Improvements in the Port of Calcutta out of the sum now accumulated as a Reserve Fund under the provisions of the Howrah Bridge Act, 1871, to lend to the Corporation of Calcutta, incorporated under Bengal Act II of 1888, the sum of Rs. 2,00,000 without interest for such period, not exceeding three years, as the Local Government may sanction ; such sum to be devoted to the payment of interest on a loan to be raised by the said Corporation for the construction of a street connecting the Howrah Bridge with the Sealdah Railway Station.

CALCUTTA ;
The 5th August, 1889.

C. H. REILY,
Asst. Secy. to the Govt. of Bengal,
Legislative Department.

4. The thanks of the Lieutenant-Governor are again due to Dr. King for his efficient management of the Garden, and to Dr. Prain, the Curator of the Herbarium, who officiated for him during his absence, on furlough, from April to November.

ORDER.—Ordered that a copy of this Resolution and of the Report be submitted to the Government of India, in the Revenue and Agricultural Department, for information.

Ordered also that a copy of this Resolution be forwarded to the Superintendent of the Botanic Garden for information.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Government of Bengal.

No. 11G, dated Seebpore, the 14th May 1889.

From—BRIGADE-SURGEON GEORGE KING, M.B., Superintendent, Royal Botanic Garden, Calcutta,

To—The Secretary to the Government of Bengal, Financial Department.

I HAVE the honour herewith to submit the One Hundred and Second Annual Report of the Royal Botanic Garden.

ANNUAL REPORT OF THE ROYAL BOTANIC GARDEN, CALCUTTA, FOR THE YEAR 1888-89.

THE chief improvement effected within the garden during the year was the extension and completion of the Palm-house. This house—an octagon with a central dome—was originally designed in 1882. But as the carrying out of the entire plan at that time would have provided more space than was actually necessary only the central part was then built. The collection of plants cultivated in the garden having increased enormously during the past few years, the house has now been extended to the full size originally contemplated. The octagonal form has been preserved, and the length of each of the eight sides is now 85 feet, while the diameter of the whole is 210 feet. In its complete form it forms a very large conservatory indeed, and when the plants now being put out in it have had time to establish themselves, the effect inside will, I think, be very fine. Externally no house with such a large area of thatched roof can possibly look very well. But trees are to be planted in its neighbourhood, so as to break the view of the great expanse of thatch as much as possible. Various minor improvements in the way of road-making and mending have been effected within the garden. But the chief improvement in the way of communications which I have to record is the beginning made by the Public Works Department towards the continuation of the riverside road from the Shalimar Point to one of the garden gates. The Port Commissioners some years ago carried the road as far as Shalimar; but there it ended in a *cul de sac*. Now it is being carried, close by the brink of the river, down to the garden. This road, when completed, will form a magnificent breezy drive, and should tend considerably to augment the number of visitors. The accessibility of the garden has been still further increased by the erection, at the main entrance from the river, of a floating landing stage and gangway. These will make it much easier for steam launches and boats to land their passengers. The boundary disputes recorded in last year's report have all been practically settled, but the boundary has not yet been marked off by anything better than stone pillars, and a wall or stout fence would be certainly a great improvement, could sufficient funds be spared.

2. *Economic Plants.*—Nothing very special in the department has engaged attention during the year. The usual demands for Mahogany, fruit trees, Rain tree, Rheea and other useful plants have been met as far as possible.

3. *Herbarium.*—The collection of dried plants has received considerable accessions during the year. From garden collectors sent to Jongri (in Sikkim) and Maymyo (in Upper Burmah) very fair collections were received; while I have to thank General H. Collett, C.B., for a large and most interesting collection

from the Shan hills; Mr. S. Peal for a collection from the Naga Hills, and Mr. Talbot for a collection from the forests of Canara. To the authorities of the Royal Garden at Kew we are as usual indebted for many gifts. Chief among these during the past year, I have to mention the third set of Mr. C. B. Clarke's extensive collections in the Eastern Frontier countries, made during his last visit to India. Mr. Clarke was an indefatigable collector; and as each specimen is accompanied by a note written by his own hand, this contribution is of exceptional botanical interest and value. From Kew were also received some Griffithian, a few Wallichian specimens, some Burmese plants, and a large quantity of miscellaneous flowering and cryptogamic plants. From Mr. Wray, of the Perak Museum, there were received six boxes of specimens from that rich botanical country. Mr. Curtis, of the Forest Department of the Straits Settlements, contributed a set of the Dipterocarps of Penang; while to Mr. Duthie, of the Saharanpur Botanic Garden, we are indebted for some interesting specimens from the North-Western Himalaya. But the operations in the Herbarium were not confined to receiving, for during the year considerable numbers of named specimens were issued to the Herbaria at Kew, the British Museum, Cambridge, St. Petersburg, Paris, Berlin, Leiden, Florence, Saharanpur, Madras, Buitenzorg (Java), Singapore, Perak, Penang, and to the collections of M. de Candolle of Geneva and Mr. J. Sykes Gamble of the Madras Forest Department.

4. *Library.*—The library is indebted to Sir Joseph Hooker, late of Kew, for several volumes, and for many pamphlets presented from his private collection; and from his successor at Kew, Mr. W. T. Thiselton Dyer, F.R.S., I have to acknowledge many valuable books which were in duplicate in the library at Kew. During the year the second part of the Annals of the Garden was issued. This contains the completion of the Superintendent's monograph of the genus *Ficus*. A fresh part, treating of the Indo-Malayan species of Oaks and Chestnuts, is far advanced and will be published in a few months.

5. As the attached distribution lists will show, there was considerable activity in the nursery and seed departments, no fewer than 31,183 plants and 2,075 packets of seeds having been issued to municipalities, road committees, managers of station gardens, and private persons. These figures fall short of those of 1887-88, the returns of which were swelled by the issue of a quite unprecedented number of the plant producing the well-known Rheea fibre. In making these issues great care is taken to avoid anything like interference with private nursery enterprise.

6. For the first half of the year under review the Lloyd Botanic Garden at Darjeeling was under the charge of Mr. H. Bahr. In November Mr. Bahr resigned the service of Government, and Mr. W. A. Kennedy was put in charge. In addition to his duties as Curator of the garden, Mr. Kennedy has been very energetic in planting trees in suitable spots in various parts of the station. This is a work of some importance, for Darjeeling is at present one of the barest of the Himalayan stations, and, viewed from a distance, it offers a sorry contrast to its superb surroundings, there being little to be seen within municipal limits, except corrugated iron sheeting and scrub jungle.

7. Both at Calcutta and Darjeeling the budget allotments for the year were spent nearly in full. The joint revenue estimated from the two gardens was Rs. 1,700, the whole of which, I regret to say, was not realised, there being a deficit of Rs. 182.

8. The writer was absent on furlough from April to November, and during his absence the duties of Superintendent were most efficiently discharged by Dr. D. Prain, Curator of the Herbarium. Mr. McHardy filled the office of Curator during the whole year, and he has earned, both with Dr. Prain and myself, the character of an energetic and enthusiastic officer. Babu Gopal Chandra Datta, the head of the office establishment, and Babu Prossonno Coomar Sein have both conducted their duties most satisfactorily.

RESOLUTION ON MR. C. E. BUCKLAND'S REPORT ON THE RESULTS OF HIS ENQUIRY INTO THE SYSTEMS OF EXCISE IN BOMBAY AND MADRAS.

FINANCIAL DEPARTMENT—EXCISE.

Calcutta, the 10th August 1889.

RESOLUTION.

READ again—

Mr. C. E. Buckland's report on the results of his enquiry into the systems of excise in Bombay and Madras.

Letter to the Government of India, Department of Finance and Commerce, No. 562T—F, dated the 5th November 1888, recommending the appointment of an Excise Commissioner in Bengal experimentally for a period of three years.

Resolution by the Government of India, Department of Finance and Commerce, No. 1880, dated the 15th April 1889, enclosing a Despatch from the Secretary of State, No. 31, dated the 14th March 1889, according sanction to the appointment of an Excise Commissioner in Bengal as proposed.

Read—

A report from the Board of Revenue, dated 5th July 1889, with its enclosure, from the Excise Commissioner, submitting the Board's opinion on Mr. Buckland's suggestions.

THE Lieutenant-Governor has already recorded his high appreciation of the value of Mr. Buckland's report. Copies have been submitted to the Government of India and the Secretary of State, and it has been widely circulated among officers interested in excise administration. It has been referred to in terms of commendation in the recent debates on Indian excise in Parliament.

2. Effect has already been given to the important recommendation, which underlies the whole of the report, for the appointment of an Excise Commissioner; and Mr. Buckland's other suggestions, which are recapitulated in the Board's letter, must necessarily, in a very large measure, await the development of the changes in policy which will be inaugurated by that officer. Mr. Westmacott forcibly represents that it will be necessary to allow him time to organise his new department and acquire precise information before entering upon fresh experiments. It is true, as the Board observe, that nothing is so likely to lead to failure as the attempt to work new systems with untried and inexperienced officers. The present year is also an unfavourable one for trying experiments owing to distress in many districts. The Lieutenant-Governor, therefore, concurs in the opinion, which is expressed both by the Excise Commissioner and the Board as well as the majority of officers consulted, that, while it appears desirable to try the experiment of new systems in these provinces, the attempt should only be made very gradually and after the fullest consideration. But apart from the question of entirely new systems there are reforms in the existing system which require immediate consideration. Mr. Westmacott's principal object at present is to raise the duty paid on outstill liquor in the form of license fees to the rate per gallon London-proof paid on distillery liquor in each district. This is the first step, but it is not one that can be accepted as sufficient. It leaves out of sight the important question of the retention or abandonment of outstills. It is the proper procedure to adopt only where outsills have to be retained. But it must be distinctly understood by the Excise Commissioner and by all officers concerned with the administration of excise in Bengal that the policy, which has received the approval of the Secretary of State and of Government, is that the outstill system should be replaced by a central distillery system, whenever circumstances render it expedient, and speaking generally the only circumstances which render the change inexpedient are sparse population, difficulties of supervision, proximity to alien territory, and a liquor which will bear neither transportation nor keeping. It is not intended that outstills should be suppressed in localities where experience has shown that distilleries cannot be advantageously introduced. In such localities it remains only to improve the administration and enforce restrictions, which are, it is hoped, being adopted with beneficial effect. But the result of the discussions which have taken place during the past year in regard to excise have satisfied the Lieutenant-Governor that it is impossible to rest content with the improvement of outstill

administration only. The future tendency must be, as the Under-Secretary of State lately explained in the House of Commons, to gradually abolish the outstill system in one populous district after another until central distilleries are replaced in all localities suitable for their introduction. This policy has already been given effect to in the metropolitan districts of the 24-Pergunnahs and Howrah, together with the Serampore sub-division of the Hooghly district, by the inclusion of this tract within the sudder distillery area from the 1st of April last.

3. Mr. Buckland is strongly of opinion that new systems adopted from Bombay or Madras should be tried experimentally in selected districts of Bengal, and the Lieutenant-Governor trusts to Mr. Westmacott to turn his attention as soon as he conveniently can to the possibility of introducing these experiments, in regard to which Mr. Buckland's report will be found to give much useful assistance. The remarks of the Government of India, contained in the 13th paragraph of the despatch to the Secretary of State, No. 55, dated 19th February 1889, on this subject, call for the careful attention of the Excise Commissioner. It is pointed out that the only immediate alternative to the outstill system is the ordinary sudder distillery, which is simply a guarded enclosure containing a number of native stills. As the spirit made in the native method is far from being of a high class and in some districts, especially where mohwa is the material employed, will not bear transport and rapidly deteriorates, it becomes necessary to maintain a large number of distilleries in places where the sudder distillery system is in force. On the other hand, the introduction of European apparatus and methods in Madras and Bombay has resulted in the production of country spirit of a class which will endure transport over long distances and which does not deteriorate when kept. The despatch of the Government of India continues :—

"Moreover, the preventive establishments in those provinces are efficient, and it has consequently been found possible to concentrate the manufacture, with the result that the number of central distilleries is in striking contrast with the number in Northern India. Thus in Bengal the number of central distilleries in 1869 was 257, and in 1878, the year preceding the revival of the outstill system, 211; in the Punjab there are at present 65, while in Madras in 1887-88 two-thirds of the whole province was supplied from only 19. The difficulties attending the establishment of an effective preventive agency are perhaps not likely to be as successfully overcome in Bengal as they appear to have been in the two Southern Presidencies. But it should certainly be kept in view that the only satisfactory solution of the difficulties attending the central distillery system, if the decision to suppress outstills is taken, seems to lie in the adoption of either the Madras or Bombay method, and in the introduction of a radical change into the customary processes of local manufacture. The Bengal Excise Commission, however, advised in 1884 against the adoption of European methods of production in Bengal, and their views receive some confirmation from the fact that one of the two distilleries established on this footing has been closed, and that the trade is languishing. But looking to the satisfactory results achieved elsewhere, it seems to us that the question is deserving of further consideration, which it will doubtless receive at the hands of the Bengal Government in connection with the report submitted by Mr. Buckland on the Bombay and Madras systems."

Having regard to these observations, the Lieutenant-Governor thinks that Mr. Westmacott should study this aspect of the case with a view to submitting an early report to Government on this subject. It is understood to be the case that the whole of Ganjam is now supplied with liquor from the central distillery at Aska, and it is possible that Mr. Minchin may be willing to submit proposals for supplying the neighbouring province of Orissa in a similar manner. Whether any such proposals could be accepted by this Government is a matter which can only be considered after full enquiry, but the point is one on which the Excise Commissioner might place himself in communication with Mr. Minchin and the local officers. Possibly for the reasons quoted by the Board from Mr. Boxwell's report the districts of Durbhunga and Mozufferpore might prove a good field for a similar experiment in Behar, and the Excise Commissioner might with advantage confer with the large European and native firms in Calcutta, such as Messrs. Ahmuty & Co. and Messrs. Lyall, Marshall and Co., who are Agents of the Shajehanpore Rum Manufactory, with a view of ascertaining the terms and conditions under which it might be possible to introduce the systems of Southern India experimentally into these provinces. The Lieutenant-Governor is informed that the consumption of Shajehanpore rum in Calcutta has considerably increased since the date of the despatch of the Government of India already quoted. There are large Native

firms in Calcutta who may be able to give much useful information on the question. Generally speaking, it appears to the Lieutenant-Governor that schemes in the direction indicated should be considered, as soon as Mr. Westmacott feels himself sufficiently relieved from the initial pressure of a new office to turn his attention to this.

4. The suggestion made in paragraph 68 of Mr. Buckland's report, that there should be one licensee for a number of shops who should distil at one central place and supply the other shops, has, it appears, been favourably reported on by several officers, and, in the Lieutenant-Governor's opinion, there is much to commend it. It may apparently be made to approximate to the system which prevails over the greater part of Madras, known as the free supply system. The Lieutenant-Governor understands that Mr. Westmacott has already been successful in some instances in amalgamating several shops under one license on terms favourable to Government, and the establishment of one central still within this local circle would appear to follow from this as an easy transition. It is well pointed out by the Collector of Bhagulpore that this system "would perhaps be a useful buffer to put in what is now called an inner circle between the outstills, which must, I think, continue to serve jungly tracts, and a sudder distillery area." The Lieutenant-Governor would be glad if the Excise Commissioner would give his special attention to this suggestion and bring it into force experimentally in those districts where the local officers are willing to try it.

5. Mr. Buckland's conclusion that excise establishments must be strengthened has been fully accepted by Government, and large increases have already been sanctioned during the current year. The permission of the Secretary of State has recently been obtained to the appointment of several additional Excise Deputy Collectors. Mr. Westmacott urges, and the Board concur in his opinion, that the old abkari darogahs and men of that class should be entirely removed from the department. This is a matter upon which a separate report should be submitted, and the Lieutenant-Governor can only say at present that, while he believes generally that the suggestion is a good one, he will only be able to give effect to it with due regard, on the one hand, to the just claims of individuals, and, on the other, to financial considerations.

6. Mr. Buckland's remark that the rate of still-head duty should be constantly raised is undoubtedly a correct proposition; but it is pointed out with equal truth that, so long as the outstill system prevails in the province, it will not be desirable to raise the rate until the outstill duty has been first raised to the level of the present distillery duty. The raising of the still-head duty should always be borne in mind as an ultimate aim, but not the most pressing reform at present.

7. The Lieutenant-Governor observes that both the Board and Mr. Westmacott entirely agree with Mr. Buckland's conclusion that the Bengal system of raising revenue from tari should be re-examined with special reference to the light which has been thrown on the subject by the report on the Bombay and Madras systems. Important suggestions have been made on this subject by Mr. Oldham, the Collector of Burdwan. The Lieutenant-Governor has no doubt that Mr. Westmacott will keep it under his consideration. It is not of the first importance in order of time.

8. Mr. Buckland has expressed an opinion that the number of shops may properly be increased to some extent. Upon this point the Lieutenant-Governor is not prepared to deny that if the central distillery system were universally established, or if liquor were, as a rule, distilled only at a few central sites, it might be advisable to increase the number of places of vend. The number of shops for the sale of country spirits in Madras during 1887-88 was 21,730 against 2,647 in Bombay and 4,280 in Bengal. In spite of these figures, Madras has been pointed to as the best administered excise province in India. But so long as the outstill system remains in force over the greater portion of these provinces, the proposal is not to be thought of. The Board sufficiently express the views of Government when they observe that, whatever may be argued as to the advisability of largely reducing the number of outstill shops, no increase in their number can be contemplated, as the result of such a step

would be to counteract the efforts now being made to raise the price of outstill liquor.

9. The Lieutenant-Governor does not think that there is any necessity in Bengal at present for imposing maximum prices of liquor. The avowed object of Government is to discourage consumption by keeping up prices, stopping only short of rates, which would encourage illicit practices. Under other circumstances, however, when there is a monopoly over a large tract such as prevails in portions of Madras, and would prevail in these provinces if the Madras system in this respect were introduced, it is easy to see that maximum prices might be necessary to protect consumers, who would otherwise be driven to illicit distillation. In regard to minimum prices there is the widest difference of opinion. Mr. Buckland considers any such provision quite inoperative. The Board and Excise Commissioner, on the other hand, are of opinion that the fixing of minimum prices is necessary wherever there are outstills, and believe that it is efficacious in preventing outstill-holders from flooding the country with cheap liquor, as they could do if no minimum prices were fixed. The experiment of fixing minimum prices in Bengal is still under trial, and no further orders on the subject appear called for at present.

10. It seems unnecessary for the Lieutenant-Governor to follow the Board and Excise Commissioner in their comments on the remaining conclusions arrived at by Mr. Buckland in his report. The views expressed by the Board and Mr. Westmacott are substantially in accord with Mr. Buckland's conclusions and with the opinions which have already been placed on record by Government on other occasions. The principles enumerated are identical with those which have been recently re-affirmed by the Secretary of State in his despatch, No. 52, dated 16th May 1889, as the principles on which the excise administration in India should be based, as follows:—

(1) that any extension of the habit of drinking among Indian populations is to be discouraged;

(2) that the tax on spirits should be as high as may be possible without giving rise to illicit methods of making and selling liquor;

(3) that, subject to these considerations, a maximum revenue should be raised from a minimum consumption of intoxicating liquors.

Towards the enforcement of these principles the report of Mr. Buckland will always be accepted as a valuable contribution; by the information it conveys it will be established as a work of permanent reference; and by the modification and improvement of the existing excise systems which it suggests, it will materially aid in the more effectual control and discouragement of the liquor traffic in these provinces.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Government of Bengal.

RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE BURDWAN DIVISION FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 9th August 1889.

RESOLUTION.

READ—

The General Administration Report of the Burdwan Division for the year 1888-89.

The Division was in the charge of Messrs. Westmacott and Alexander, each of whom held it for half the year. The report under review is submitted by the present incumbent, Mr. Clay, and is sufficient. As he assumed office after the close of the year, he has for the most part confined himself to the reproduction of the reports of the Collectors.

2. The Commissioner inspected the offices at head-quarters of districts and spent some time in each district, but no mention is made of inspections of subdivisions. The tracts affected by floods in Contai in Midnapore and the overflow of the Damudar were visited, and measures taken for the relief of the sufferers. The district officers generally fulfilled the requirements of the orders of Government in respect of camping, though in a few instances the tours fell short of the prescribed period of 90 days. The tours of the sub divisional officers, however, were not altogether satisfactory. The Culna, Contai, and Tumlook officers are specially mentioned as being at fault in this respect, and should be directed to comply with the standing orders on the subject more carefully in the future.

3. As in the previous year, the weather on the whole was not favourable to agricultural operations, the rainfall, though abundant, being unevenly distributed. The regular rains commenced at the end of June; in July and August the falls were unusually heavy, especially in the latter month, when disastrous floods occurred in Midnapore and parts of Hooghly, Bankoora, and Burdwan; in September the rain was insufficient; and in October there was scarcely any. The *aman* or winter crop, which was generally estimated as a 10-annas crop, suffered severely, particularly in the Midnapore district, where very large areas were under water for a considerable time; in other places the crop was starved for want of moisture. The loss was, however, to some extent compensated by a bumper crop of *boro* paddy, which was more widely grown than usual.

4. The general health of the people is stated to have been fairly good during the year. Outbreaks of cholera and small-pox, the mortality from which was heavier than in the previous year, occurred in Hooghly, Bankoora, Midnapore, and the Cutwa subdivision, but only in Bankoora small-pox broke out in an epidemic form towards the close of the year. Fever as usual prevailed more or less in the Division. The progress of vaccination is satisfactory. The Dankoni and Howrah drainage systems have done much good, and it is hoped that the Rajapore scheme, which is nearing completion, will also prove as beneficial. The question of improving the drainage of a part of Midnapore was locally examined by a special Commission last cold weather. The material condition of the people was generally prosperous throughout the year. There was distress, however, in parts of the Ghattal, Tumlook, and Contai subdivisions in the Midnapore district, which suffered, as already mentioned, severely from the floods, but it was necessary only to afford gratuitous relief in the tract last indicated to the destitute persons who in ordinary years would depend on charity. The wages of labour remained almost stationary, except in the flooded tracts of Midnapore, where those of unskilled labour fell considerably.

5. There was, as compared with the previous year, an increase in the number of Sonthali and other emigrants. In Midnapore two coolie recruiters were punished for illegal proceedings: the license of one was withdrawn for abetting false personation, and the other was criminally convicted for kidnapping minors to a free depôt. Much has already been done to suppress the abduction of women and children by unlicensed recruiters, and Mr. Tucker's deputation has had a good effect in this direction, complaints now being rare. The whole subject of recruitment in its various forms will receive careful consideration when the question of amending Act I of 1882 comes under

discussion; but, meanwhile, the proceedings of both licensed and unlicensed recruiters should be carefully watched by the Magistracy and the Police.

6. The articles specially mentioned as having been manufactured in the Division are—silk, cotton cloth, jute cloth, indigo, shell-lac, brass, and bell-metal utensils, pottery, paper, cocoanut and castor oils. These products, with the exception of the last named, which is being largely superseded by kerosine oil, and indigo, the cultivation of which is on the decline, are generally in a rising condition and yield good profits. The manufacture of cloth in Serampore has so developed that the weavers manage to hold their own even against Manchester piece-goods. In Burdwan, on the other hand, as was noticed last year, the manufacture of country cotton cloth has considerably diminished in consequence of the competition of Manchester goods. It is with regard to such local industries as these, among others, that the officer about to be deputed to make an industrial survey of the province will prosecute enquiries with a view to their encouragement, if possible, by technical education. The outturn of coal from the Raneegunge mines has again greatly increased, being 1,101,079 tons against 944,449, the outturn of the previous year.

7. There was a marked increase in the exports of rice from the Burdwan and Bankoora districts; of wheat, oilseeds and coal from the Burdwan district; of hides from Bankoora, and of paddy from Beerbhoom; while the export of pulses and hides from Burdwan and Bankoora, and of rice from Beerbhoom, fell off considerably. The total export and import trade of Midnapore revived owing to the Hidgellee Canal being kept open for traffic throughout the year. The total value of canal-borne trade is shown as Rs. 1,84,14,205, against Rs. 1,61,16,416, that of the previous year, an increase which, having regard to the bad season, may be considered very satisfactory. In Midnapore very high profits were realized from trade in mats, and in Bankoora from shell-lac.

8. It is unsatisfactory to find, year after year, that the number of Muhammadans employed in the public offices is altogether inconsistent with the proportion of Muhammadans to the general district population. There is no backwardness on the part of district officers to employ them when candidates possessed of the necessary qualifications are available. The Collector of Burdwan applied to one of the Muhammadan Societies at Calcutta for candidates for employment, but without success. During the year two Muhammadans were appointed to the initial grades of the superior service in the Burdwan and two in the Bankoora district, and seven apprentices were admitted in the Beerbhoom offices. The total result is that out of 2,721 officers in superior service in the Division, only 297 are Muhammadans, and only 1,603 out of 7,363 in inferior service are of that religion.

9. The Lieutenant-Governor is glad to observe indications that, as a result of the Government circular issued in December last, greater attention is being paid to the preparation of vital statistics. Special arrangements have been made in Burdwan and Hooghly for the purpose, and a Sub-Registrar has been employed by each of the municipalities of Midnapore, Tumlook and Ghattal for the correct registration of deaths. In rural areas it is hoped that, with the use of *hathchittas* and closer supervision, better results will be secured. In Midnapore there were 63 prosecutions under Act IV (B C.) of 1873 (which makes the registration of births and deaths compulsory) and 55 convictions. In Hooghly there were 133 prosecutions and 116 convictions.

10. There was an increase of 1,686 cognizable criminal cases and 713 non-cognizable cases as compared with 1887-88. This result is mainly attributable to greater activity in instituting nuisance cases, in municipal prosecutions, and assault cases. Serious crime is said to have generally diminished As many as 949 cases were declared false, and convictions were obtained in 21 cases only out of 109 in which prosecutions were instituted: the proportion of acquittals to persons tried by the sessions was 55·3. It is hardly possible to form an estimate of the working of the regular police from the statistical results of cases of these particular classes: the Commissioner reports their conduct to have been fairly good. Opinions continue to differ as to the value of the rural police, and it is hoped that a longer experience in the working of the Chowkidari Act, I of 1886, will lead to greater improvement than it has hitherto effected.

11. The revenue demand of the Division was Rs. 87,76,608 from 13,802 estates, against Rs. 86,80,944 from 13,717 estates, the figures of 1887-88. The percentage of total collections on the demand was 87·8, leaving a large balance of Rs. 10,63,608 outstanding at the close of the year. Of this sum, however, Rs. 4,31,521 were due from the Burdwan Raj Estate, and have since been paid, while the remainder is said to be due to the unfavourable character of the season. The default of the Burdwan Raj was owing to special and temporary causes beyond the control of the Manager. Survey operations are in progress in Midnapore and Burdwan, and a survey of the Burdwan Raj khas mehals was made during the year under a professional party. The survey of the D Schedule embankment lands of the Chetua circuit in Ghattal was concluded during the year. Land registration is still incomplete in the Midnapore district on account of the difficulty of ascertaining the owners of petty lakhiraj properties. The revenue sale law was worked with discretion during the year, only 177 having been sold out of a total of 1,703 estates which defaulted. The settlement of the Jellamoota estate, it is expected, will be concluded next October. The total area under lease for irrigation in the Midnapore district was 65,865 acres, against 65,492 in the previous year, and the total demand Rs. 1,98,700, of which Rs. 1,03,303 only were collected, the short collection being attributed to the disastrous floods. In consequence of the drought the sluices (intended principally to supply pure drinking-water) of the Eden Canal in Burdwan were opened, and an area of 37,000 bigahs is said to have been irrigated on payment of a small rate of 4 annas per bigah. Almost the whole demand of Rs. 3,500 on this account had been collected before the close of the year.

12. The excise revenue, exclusive of that derived from the Howrah and Bally Municipalities, which is dealt with by the Collector of Calcutta, amounted to Rs. 11,69,503, against Rs. 11,41,125 in the previous year. The sudder distillery system was in force in the town of Burdwan and the riparian municipalities of Hooghly and Howrah, and was reintroduced into the Howrah district and the Serampore subdivision from the beginning of the current year. The changes in progress in the excise system will be dealt with in considering the Board's Excise Report for 1888-89. The stamp revenue advanced from Rs. 15,72,640 to Rs. 16,35,219. The income-tax demands and collections rose from Rs. 1,72,536 and Rs. 1,70,699 to Rs. 1,75,630 and Rs. 1,73,828 respectively, and the total cost incurred was Rs. 14,922, the percentage being 8·6, against 11·7 in 1887-88. The want of expansion in the assessments and collections in Bankoora and Beerbhoom as compared with other districts is noticeable, and should receive the Commissioner's attention.

13. No new lines of railway were opened in the Division during the year, but survey operations were commenced and some of the routes demarcated for the proposed Western Bengal Railway running from Gya *viâ* Baidyanath, Noni Hât, Soori, Plassey to Ranaghat, with other shorter branches. Nothing has been done in the matter of the tramways at one time projected to run from Burdwan to Cutwa and from Memari railway station to join the Tarkessur Railway. The remarks made in the Resolution on the Commissioner's report for 1887-88 on the subject of village roads appear to have been attended to, as larger sums were allotted and spent thereon in almost all the districts. The neglect of this duty in Burdwan should not be allowed to recur.

14. There was a decrease from various causes in both schools and pupils from 11,377 and 289,567 to 10,898 and 284,387 respectively, chiefly in primary schools and pupils. In regard to primary education in Midnapore, the Commissioner makes the following observations:—

"In Midnapore Government having declined to increase the grant from Provincial revenues after 1887-88 by Rs. 5,500 on account of maintenance of ferries, the District Board resolved to charge the whole anticipated loss of income to the grant of primary education. In consequence of this payment of rewards to gurus for stability of schools has been stopped except in backward parts of the district; and (since close of the year) the staff of inspecting pundits has been reduced, and provision of grants for unaided schools has ceased to be made. This action of the Board was reported to Government in Mr. Westmacott's No. 346L.S.G., dated 4th September last. It does not appear why the grant for primary education alone should bear the reduction of expenditure which, in the Board's opinion, has been rendered necessary by the Government order above referred to. Ferries have nothing to do with education, and the orders of Government did not refer to the educational grant. Govern-

ment simply declined to continue to bear a charge which it was thought should in future be borne by the ferry farmers. The result of this refusal is apparently some diminution of the Board's income for general purposes, except such as come within the scope of the District Road Fund. Any retrenchments necessary to restore financial equilibrium ought in fairness to have been rateably distributed over allotments made under the "Education," "Pounds," and "Ferries" sections of the budget, and not concentrated on one grant under one section only, and that one a grant which it is very undesirable to reduce."

In this view the Lieutenant-Governor concurs, and he trusts that the District Boards will do all in their power to fulfil their obligations with the resources at their command for the furtherance of primary education. Special attention was, it seems, paid to Muhammadan and Sonthali education, and the education of girls also received encouragement: but the Lieutenant-Governor regrets to learn that the District Board of Beerbhoom has since 1886-87 reduced the stipends of the Sonthali schools in the district, and that the schools have deteriorated in consequence; he will await the report called for from the Magistrate on the subject.

15. Unfavourable comments are made on the working of some of the District and Local Boards and Municipalities in respect of their neglect of business, wasteful expenditure, and want of harmony. It would be too much to expect that some of the Boards and Committees should not be open to such criticisms. On the other hand, the Lieutenant-Governor notices with satisfaction the considerable assistance rendered by the Midnapore Local Board on the occasion of the floods, and also by the Burdwan and Beerbhoom Municipal Commissioners. As it is the settled policy of Government that a full and fair trial should be given to local self-government institutions, the Lieutenant-Governor trusts that all officers will keep a watchful eye over their progress and development, and give advice and assistance whenever asked to help in difficulties. It is sufficient again to give a general indication of the wishes of Government that, while on the one hand, officers should not be mixed up with the internal management of such institutions, on the other hand they should keep themselves cognizant of their affairs, and endeavour by tact and guidance to prevent the necessity for recourse to official interference in the interests of good administration.

16. Seventeen estates were under the management of the Court of Wards at the beginning of the year. Of these, the Nischinta estate in Midnapore and Sultangacha in Hooghly were released from management, and Sujamutha, a part of the Burdwan Raj estate, was placed under the supervision of the Collector of Midnapore. It is proposed to release some of the petty estates in Midnapore from management. The Burdwan Raj estate is now the subject of a suit in the High Court, brought by the Dowager Maharani against the present Maharaja on a claim for the estate as reversionary heir. The late Collector, Mr. Oldham, who was thoroughly conversant with the affairs of the estate and the matter in litigation, has left on record a *resumé* of the points in dispute, which will be useful for reference. As the whole case is before the High Court, the Lieutenant-Governor refrains from making observations on the occurrences of the past year.

17. With three exceptions, the conduct of the zemindars in the Division has been generally satisfactory, but no names are singled out, as last year, by the Commissioner for special mention.

18. The Commissioner's remarks regarding the conduct, &c., of officers will be considered in the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE PATNA DIVISION FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 13th August 1889.

RESOLUTION.

READ—

The Annual General Administration Report of the Patna Division for the year 1888-89.

An admirably condensed report has again been submitted by Mr. Boxwell, who officiated as Commissioner throughout the year. The observations with which it is replete are characteristically terse and original, and the criticisms, always valuable and interesting, show that Mr. Boxwell has acquired a thorough knowledge of the division, and is in touch and sympathy with the officers subordinate to him. Only on one subject, that of the relations between landlord and tenant, which would have been specially important in this year of scarcity, has the Lieutenant-Governor to notice a deficiency of information.

Annual tours.

2. The scarcity with which the districts of Chumparun, Mozufferpore, Durbhunga, Patna, and Gya were threatened invested the annual tours with special importance, and the circumstance appears to have been fully appreciated by the district officers, who are said to have very properly subordinated everything to enquiries connected with the condition and prospects of the crops. The forecasts made have, Mr. Boxwell remarks, been justified in each instance, and the result is a highly creditable one. As a rule, Sub-divisional Officers seem also to have made useful rounds of inspection, but the tendency noticed in the case of Bhabua to restrict touring year after year to the more accessible parts of a charge is one which the heads of districts generally should be prepared for and prompt to correct. Joint-Magistrates at head-quarters were much too busy to make tours, and, in view of the exceptional calls made on the time of Collectors in connection with preparations for famine, the Lieutenant-Governor accepts the explanation, but in the interests of Joint and Assistant Magistrates themselves, they should, whenever possible, be allowed the advantage of acquiring that intimate knowledge of the people and the country which is of the first importance and can be gained only by visits to the interior.

Weather crops and general condition of the people.

3. Mr. Boxwell's summary on this subject is of such general interest as to be worth quoting *in extenso*. He writes as follows:—

Patna.

"The rainfall was excessive in August, and great damage was caused by the flooding of the Punpun; but still greater injury was caused by early cessation of the rains in September. The rain in the end of November proved the salvation of the rabi. The January rain and the first fall in February were beneficial, but the second February fall damaged crops approaching maturity.

The result was a bhadoi crop 4 annas, rice 9 annas, and rabi 12 annas.

The condition of the people is better than could have been expected.

In Gya although the total rainfall was plentiful, it could hardly have been worse distributed: enormously excessive in August, and far below the requirements of September and October. Mr. Grierson describes vividly how the rush of water swept away banks and reservoirs and nearly the whole bhadoi crop, and left the land defenceless against the following drought. 'Fortunately rain came in November at the last moment and just in time' to let the rabi be shown. 'In January the rabi crop was promising all over the district, when it was again visited by a calamity in the form of very general hail.' The result is bhadoi 6 annas, aughani rice 8 to 9 annas, rabi 6 to 7 annas.

The Gya rivers come down a steep slope from the Hazaribagh hills, traverse Gya from south to north, enter Patna, curve to the east, unite under the name of the most western, the Punpun, and are imprisoned in the low flat land of Patna near the Ganges. The reports from the two districts tell very lucidly how the flood rushed over Gya and then lay on Patna till the crops were destroyed. Shahabad had much the same weather, but its canals and its better slope saved it, and it reaped bhadoi 9 annas, aghani 11 annas, rabi 10 annas."

The case of the northern districts is very different. They had no floods: all their troubles are due to drought. The rainfall was not only deficient generally, but also very partial, and was least exactly in that area where we have found the crops fail. Returns from indigo factories supplied to us after we began our enquiries show that the belt of failure of crops along the Nepal frontier was also a belt of strongly marked deficient rainfall. As the rice crop, which most of all wants water, is the chief, and in some parts almost the only, crop throughout this belt, the consequent failure and distress are natural.

Sarun had not such devastating floods as the southern districts, and nowhere suffered so severely from drought as the north of Tirhoot. Therefore, with Shahabad, it is fairly well off in a bad year. All over the division opium was a very poor crop, and the cultivators felt keenly the want of the rich advances."

The decrease in the consumption of country spirits, the rise in the number of defaulters for Government revenue and cesses, the difficulty experienced in the collection of water-rates and of rent in estates under direct management, and a number of similar indications all go to prove that everywhere the people were much worse off than usual, and unable to meet their liabilities or to invest a surplus income. Prices were high, but good communications and rapid information tended largely to equalise them, so that, while the whole division felt a failure that was very unevenly distributed, the worst tracts were never without sufficient stores. Mr. Boxwell considers that the experience of the year has shown that a valuable food-reserve exists in the mohua, which is generally distilled, but which, owing to high prices of food and the diminished margin available for the luxury of drink, was, during the past season, consumed as food. In connection with emigration, Mr. Boxwell notices as remarkable the report from Chumparun, that, although large tracts of good land in that district are lying waste and are available on easy terms, settlers are not forthcoming even from Tirhoot. The reason is that the lands which lie in the submontane tract in the north of Bettiah have an evil reputation for malarious fevers; and though they would with cultivation doubtless become healthy, the first settlers would suffer, and the Beharis are unwilling to undertake the risk. The disinclination on the part of Beharis to emigrate is a well known characteristic, but the Lieutenant-Governor observes that during the year under review the number of registered emigrants rose from 1,741 to 3,372, while it is certain that these known figures represent a mere fraction of the outflow of unregistered emigration, or rather of the annual emigration principally to north-east Bengal which is seldom of a permanent character. The public health is considered to have been better than the average, and the opinion is based rather on personal knowledge and the occurrence of outbreaks of disease than on mere statistics. There was a considerable increase from 67,783 to 99,400 in the number of vaccine operations, and, although even the larger figure represents only ·6 per cent. of the population, it is encouraging to find that apparently the opposition to vaccination is surely, if slowly, waning, and that the people are by degrees really learning to appreciate its advantages.

Trade, commerce, and manufactures.

4. The leading industries of the division remain unchanged, and while their total estimated value shows an increase of 66 per cent. over that of last year, the figures are said to represent better registration rather than increased manufacture. Similarly, a marked improvement in the collection of statistics is admitted largely to disturb any calculations based on the figures representing the trade and commerce of the year, and, as Mr. Boxwell appositely remarks, there has arisen the not uncommon case of the statistics of a remarkable year masking the features of that year by their own improvement. At the same time it is noticeable that the Patna railway returns reflect the bad harvests. Export of food-grain and pulses has fallen off 60 per cent. and import has more than trebled. From the districts which suffered least from bad harvests, the decrease in exports is 27 per cent. The total up-current trade is estimated at 95,96,909 maunds against 69,94,573 maunds last year, and the down-current at 1,20,78,885 maunds against 1,32,22,831 maunds.

Police and crime.

5. The total number of cognizable offences reported during the calendar year 1888 was 25,575, against 24,260 in 1887, and the increase is, as might be expected in consequence of the failure of the crops and the rise in price of the principal food-

grains, to be found chiefly under the head of "Offences against property." It is noticed that the number of cases not enquired into rose from 152 to 1,591; and although the Lieutenant-Governor is inclined to believe that the power to refuse enquiry has not hitherto been sufficiently used, so remarkable a rise calls for a word of warning. The Magistrate of Gya appears to have taken pains to satisfy himself that the power has not been abused, and it is hoped that other Magistrates are alive to the necessity for doing so also. As regards the conduct of the police, the reports from two districts are distinctly unfavourable, and the most that can be said of those from the remainder is that they are colourless or neutral.

Revenue.

6. The percentage of the total collections on account of both current and arrear demand was 93, but remissions aggregated Rs. 8,377 as against Rs. 4,609 in the preceding year, and, in the case of estates under direct management, only 89·2 per cent. of the rental was, owing chiefly to the poor harvest, realized. The system of payment by means of postal money-orders seems to have proved a success in this, as in other divisions. The total revenue from Excise showed a nominal falling off by Rs. 43,904, but there was an actual increase of Rs. 1,57,477. The decrease was in the advances taken during the last quarter for settlements of the current year, and point to a very large falling off in the revenue of 1889-90 as the result of high prices. The revenue from stamps rose by Rs. 54,134.

Education.

7. The opening of no fewer than 210 private schools with 4,544 pupils, and the increase in the number of female institutions, are alike satisfactory. Of schools generally there has been an advance in all classes, excepting middle English and upper primary, and the falling off in the latter is attributed to the fact that a large number were, on account of inefficiency, either reduced to a lower status or altogether abolished. The Lieutenant-Governor learns with pleasure that the management of education by the District and Local Boards of the division has on the whole been satisfactory.

District and Local Boards, Municipalities, and zemindars.

8. Mr. Boxwell states that the various District Boards of the division are as a rule given credit for harmonious work, but he observes that the praise of municipalities has become fainter than before. He dwells at some length upon a tendency on the part of the members of these bodies to confine their efforts in the direction of local self-government to deliberation, and to remain otherwise inactive, and he points, by way of contrast, to the personal supervision bestowed on road-making by the managers of indigo factories. He refers also to the report of a non-official Chairman in one of his municipalities, and writes:—"The reasons why the municipality have insufficient funds for such necessary purposes are ruthlessly exposed by the Chairman (a non-official). The elected Commissioners, he says, are expected to remit rates and reduce assessments in return for the votes by which they are returned. The result is a wholesale falling off in the tax—this year about 10 per cent. He says that the zemindars arrange with their tenants for the return of a certain candidate on condition that when elected the candidate reduces the rates assessed upon the zemindars and their people." If these things are true, it is much better that they should be publicly known than that they should be hushed up. It is only by bringing to bear on them the better and more enlightened portion of public opinion, of which the Chairman is an exponent, that they can be remedied. They are of course not peculiar to Behar, nor indeed to India; but they show the necessity of much patient supervision and assistance from Magistrates in support of Chairmen who are trying to do their duty, and to improve the condition of their municipalities.

Mr. Boxwell gives just praise to some excellent work done by the Indigo Planters' Association in bringing pressure to bear on a member of their body to make restitution of some land, and thus putting "a speedy and costless end to a fight that the clumsier machinery of the courts had been unable to settle." Of the conduct of zemindars as zemindars, the observations made by him on former occasions are repeated, but the manner in which the Maharajahs of Durbhunga, Hutwa, and Bettiah, and some large landlords, notably those of Siuhar and Sursund, have come forward with liberal assistance during the distress that has

prevailed in the division, calls for the very cordial acknowledgment of the Lieutenant-Governor.

9. Mr. Boxwell's discriminating remarks on the character and work of his subordinate officers will, as usual, be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE ANNUAL REPORT ON THE CALCUTTA MEDICAL INSTITUTIONS FOR THE YEAR 1888.

MEDICAL.

Calcutta, the 12th August 1889.

RESOLUTION.

READ—

Report on the Calcutta Medical Institutions for the year 1888.

Read also—

The Report for the year 1887, and the Resolution recorded on it.

The death-rate in Calcutta and the Suburbs, though considerably below the average of the ten years ending with 1885, rose in Calcutta from 25·34 per mille in 1887 to 26·97, the increase falling mainly under the heads of Cholera and Other causes; while in the Suburbs it has increased from 42·17 to 42·49, the increase being under the head of Cholera. In Howrah the recorded death-rate has risen from 17·05 to 21·68, the increase being spread over all heads, while deaths from cholera alone increased twofold. The following table shows that notwithstanding there has been a considerable decrease in the number of patients treated in the hospitals. This may possible be partly due to the fact that fever appears to have been slightly less prevalent than in 1887 :—

Medical Institutions.	1888.				1887.			
	Total treated.			Died per mille of treated.	Total treated.			Died per mille of treated.
	In-door.	Out-door.	Total.		In-door.	Out-door.	Total.	
Medical College Hospital	6,194	45,800	51,994	102·1*	5,953	48,518	54,471	105·1*
General Hospital	2,908	.....	2,908	37·39	2,960	.....	2,960	41·13
Mayo Institutions	2,833	174,769	177,602	97·42	2,736	179,249	181,985	85·5
Campbell Hospital	6,497	.....	6,497	215·94	6,432	.....	6,432	210·35
Municipal Police Hospital	2,735	.....	2,735	10·96	2,738	.....	2,738	8·4
Total Calcutta Hospitals ...	21,227	220,569	241,736	115·82*	20,925	227,767	248,592	113·39*
Howrah General Hospital	1,385	10,525	11,910	247·65	1,502	11,083	12,585	183·7
Grand Total ...	22,612	231,094	253,706	124·05*	22,327	238,850	261,177	118·21*

* Reckoned on cases treated exclusive of cases treated in the ophthalmic ward of the Medical College Hospital.

The figures for Calcutta are vitiated by the fact that the Chandney Hospital (attached to the Mayo Hospital) returns have been discovered to be inaccurate. The Resident Medical officer has been changed, and it is to be hoped the Superintendent will succeed in future in more effectually checking the returns submitted.

2. The number of Hindu and Mahomedan women and children treated has fallen from 78,805 in 1887 to 69,115 in 1888, and it is suggested this may be due to the successful working of the out-door department of the Dufferin Hospital.

3. The death-rate among the treated rose from 114 to 124, owing to the increased number of deaths from cholera; excluding these, the death-rate fell from 105 to 104, the lowest since 1881 excepting 1886. The causes of the high death-rate in the Campbell and Howrah Hospitals were explained in last year's Resolution.

4. The number of small-pox cases continues to be very small. Only 11 cases were admitted in 1886, 18 in 1887, and 23 in 1888. All patients suffering from this disease are now treated in the Campbell Hospital, where special wards are constructed for them. There were as usual very few cases of enteric fever; only 10 were treated throughout the year.

5. In the Calcutta Institution there has been a satisfactory increase in the number of important surgical operations from 1,488 in 1887 to 1,719; while minor operations rose from 16,487 to 20,264. The death-rate in the former fell from 50·81 to 46 per mille. Dr. Hilson suggests that to enable the students attached to the Campbell Hospital to get more practical instruction in surgery, a small out-door department should be added. He is requested to submit a detailed scheme for the consideration of Government. In the Mayo Hospital and the dispensaries attached to it, many very important operations were performed. The Inspector-General of Civil Hospitals is still of opinion that the number of dislocations reported from some of the dispensaries as reduced are incorrectly stated, being largely in excess of the normal numbers reported from other institutions. 75 per cent. of those treated for cataract had good vision restored. Dr. Hilson justly remarks that it would have been more satisfactory if a larger portion of the important operations had been allotted to the Assistant Surgeons. In the Howrah Hospital only 59 major operations were performed during the year, owing in great measure to the indifferent health of the Superintendent, who should, however, have been able to get his subordinates to do more in this direction.

6. In the Edon Hospital 1,669 women and children were treated, against 1,607 in 1887, while the death-rate fell from 60·36 to 46·13. There were 513 confinements, of which 224 were Europeans, against 439 in 1887. There were only 9 cases of septicæmia, of which 6 were contracted before admission, with 3 deaths, against 18 cases and 15 deaths in 1887. Great credit appears to be due for this to Drs. Joubert and Walsh, who insisted on the most rigid precautions among nurses in the observance of antiseptic precautions after labour, and on the disinfection of all the linen of labour cases before sending it to the dhobee. A steam laundry is now in course of erection, which will shortly put an end to the present system of washing by dhobees.

7. The Ezra Hospital, which is chiefly intended for sick members of the Jewish persuasion, was opened for out-patients on the 12th March 1888, and for in-patients on the 9th April 1888: 1,134 out-door and 201 in-door patients were admitted during the year.

8. Sir Steuart Bayley is glad to find that the Medical Officers of the various institutions speak highly of the good services rendered by the nurses, for which the medical staff of the hospitals are largely indebted to Mrs. E. T. Atkinson, the Honorary Secretary of the Committee of Management of the Hospital Nurses' Institution, and to Sister Lucy, the Superintending Lady of the Clewer Sisterhood, whose death in April last, after a connexion with the Calcutta hospitals extending over 8 years, is greatly to be deplored. As Dr. Hilson truly observes—"Her self-denying devotion to duty and her kindness and attention to the sick will long be held in affectionate remembrance." The Lieutenant-Governor trusts the Committee of Management of the Hospital Nurses' Institution will be able to arrange that four fully trained nurses may be permanently maintained at the Eden Hospital, as Dr. Joubert states that number is absolutely necessary for the proper nursing of the sick and training of the pupils.

9. The total invested capital of the Hospitals remained almost unchanged, falling off only from Rs. 5,80,200 at the beginning to Rs. 5,79,700 at the close of the year. The total income, including opening balance, amounted to Rs. 4,42,647-14, of which Rs. 2,77,158-9-1 were contributed by Government. The total expenditure rose from Rs. 3,99,069 to Rs. 4,28,566-10-2, the increase being mainly due to increased expenditure on buildings and repairs, and to the payment of municipal taxes which were not formerly included in the account of Hospital expenditure. The falling off in the local income is due in great measure to the fact that two large donations swelled the total income in 1887, while the Railway contributions to the Howrah Hospital have been reduced by 50 per cent., and the receipts from the Port Commissioners fell off owing to the smaller number of sailors who made use of the hospitals.

10. The thanks of the Lieutenant-Governor are due to Dr. Hilson for his concise but full report.

By order of the Lieutenant-Governor of Bengal,

R. W. CARLYLE,

Offg. Chief Secretary to the Govt. of Bengal.

RESOLUTION ON THE REPORT ON THE LUNATIC ASYLUMS IN BENGAL FOR THE YEAR 1888.

MEDICAL.

Dated Calcutta, the 12th August 1889.

RESOLUTION.

READ—

The Report on the Lunatic Asylums of Bengal for 1888.

Read again—

The Report for 1887, and the Resolution recorded upon it.

The present report is distinguished from its predecessors by its extreme brevity, being contained in less than seven foolscap pages. The Lieutenant-Governor is glad to welcome this compression, but desires that the tables which were given in previous reports, comparing the admissions of lunatics during the year under review with those in previous years, may be inserted in future as appendices.

2. In connection with the limited accommodation and the annually increasing admissions into the asylums, the Inspector-General suggests that Magistrates and Civil Surgeons should have their attention drawn to the circular of the Government of India in the Home Department No. 179, dated the 25th March 1876, which directs that quiet and inoffensive lunatics should not be sent to asylums unless there is some very good reason for doing so. The circular referred to had indeed a very immediate and marked effect; but it does not appear, from an examination of the figures showing the number of admissions in each year, that there is any reason for supposing that its provisions are less closely observed now than when it was first issued. The circular was issued in 1876, and while the average number of admissions during the four years 1873—76 was 450, in the six years which followed it sank to 221, that is, to less than one-half of what it had previously been; while in the next six years, 1883 to 1888, the average number of admissions stood at 222. Sir Steuart Bayley considers that these figures show that full effect has been given to the provisions of the circular referred to above, and it does not appear to him necessary still further to restrict the number of lunatics sent to asylums.

3. The average population of the asylums during the last fifteen years is shown by the table which follows, from which it would appear that, for

the present at any rate, the condition is one of equilibrium; and some diminution may be hoped for from the measures which have lately been taken in regard to the admission of criminal lunatics—

Years.	Average yearly admissions.	Average yearly deaths and discharges.	Average population (on 31st December).
1874-76	428	389	1,117
1877-79	236	317	952
1880-82	206	209	866
1883-85	232	197	917
1886-88	212	212	945

4. The increase in the number of criminal lunatics, which is referred to in paragraphs 7 and 8 of the Report, has, as stated above, already engaged the attention of Government, and it is hoped that the procedure introduced at the instance of the Special Committee, which was appointed to consider the question, will have the effect of reducing the number of admissions.

5. With reference to the Report for 1887, the Government of India pointed out the inconsistency between some of the entries in Statement VI and those in Statement VII, the former statement showing epileptic and toxic insanity as types confined to the Berhampore Asylum; while the latter statement indicated epilepsy and the abuse of drugs as physical causes of insanity among lunatics present in all the five asylums of the Presidency. The Inspector-General explains that such apparent inconsistencies are inevitable owing to the absence of any general agreement as to the definitions of the terms employed.

6. Another point which calls for special remark is the unusually large number of escapes. The Lieutenant-Governor will be glad to learn whether any special precautions have been taken to prevent this in future.

7. There are also one or two minor points which deserve attention. In paragraph 14 a proposal is made to discontinue the separate registration of in-door and out-door patients, and this proposal appears to the Lieutenant-Governor to be unobjectionable. In paragraph 28 a classification is given of the causes of insanity of the inmates of the Bhowanipore Asylum, but, apparently through oversight, intemperence, excessive drinking, drinking, and ardent spirits are classified as separate causes. In conclusion, the Lieutenant-Governor is glad to observe the healthy condition of the inmates of the asylums throughout the year, a condition which, though attributed principally to the general healthiness of the year, speaks well for the management of the various asylums.

By order of the Lieutenant-Governor of Bengal,

R. W. CARLYLE,

Offg. Chief Secy. to the Govt. of Bengal.

FLOODS IN CHUMPARUN.

REVENUE DEPARTMENT—FAMINE.

Mozufferpore, the 5th August 1889.

RESOLUTION.

READ—

The Report of the Collector of Chumparun, No. 576G, dated 4th August, 1889, to the Commissioner of Patna, on the subject of the injury caused to the crops by the recent floods.

At a Conference held at Mozufferpore on the 5th August, at which the Commissioner of Patna, the Collector of Chumparun, and the Officiating Revenue Secretary were present, the Lieutenant-Governor took into consideration the Collector's report on the subject of the injury done to the crops by the recent floods in parts of his district, and his proposals for meeting the distress likely to result from them. The report is only of a preliminary

character, as sufficient time has not elapsed for enquiries to be made in detail. It contains, however, what Mr. Power anticipates will be his maximum requirements. His Honour accepts the conclusion that no relief works of any value are possible in the area to which the floods have extended, but agricultural operations in the fields will be possible as soon as the floods begin to subside. Meanwhile, the best methods of meeting the present difficulties will be, it appears to Sir Steuart Bayley, to sanction the sum (Rs. 3,500) asked for by the Collector for the distribution of gratuitous relief, and to authorize him to make advances under the Agriculturists' Loans Act, after the usual enquiries, to the extent of Rs. 30,000, in addition to the sums already sanctioned for this purpose. The Collector attaches much value to this form of relief as being appreciated by the people and economical in the end, as the greater portion of the sums advanced are eventually repaid. It is satisfactory that the Collector expects a good crop of the *sathi* rice to be ready in about three weeks.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Commissioner of the Patna Division for information and guidance.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 10th August, 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
Burdwan Div. 1	Burdwan Aug. 10, '89	1·50	Weather—sultry. Rain urgently wanted throughout the district, excepting Raneegunge. Prices of common rice are—
	Culna ...	0·74	
	Cutwa ...	0·74	Srs.
	Raneegunge ...	1·07	Burdwan ... ... 15½ }
			Culna ... ... 13½ } per rupee.
			Cutwa ... ... 14 4/16 }
			Raneegunge ... ... 17 }
2	Baukoora „ 10, '89	1·20	Weather—cloudy with light showers. More rain is much wanted for completing the transplanting of rice and for the growth of the plants transplanted. Indigo is being cut; sugarcane is coming up well. Common rice is selling at 17 seers per rupee at Sudder and 17½ seers at Bissenpore sub-divisions.
3	Birbhum „ 10, '89	2·62	Weather—seasonable in the Sudder sub-division. Rain very deficient in Rampur Hât. The short rainfall in the Rampur Hât thannah of the Rampur Hât sub-division is doing harm there, but heavy rain next week would make everything right there. Much the same applies to the Nalhati thannah. The Moureswar thannah and all the thannahs of the Sudder sub-division have excellent prospects. A rain is, however, everywhere desirable. Prices of rice continue at 13½ seers per rupee.
	Rampur Hât ...	·89	
4	Midnapur „ 10, '89	4·62	Weather—occasional heavy but local showers. Transplantation continues, but rain is still wanted in all sub-divisions. In parts insects are doing damage for want of it. Prices—
			Rs. A. P.
			Sudder ... ... 2 8 0 }
			Contai ... ... 2 9 3 } per maund.
			Tumlook ... ... 3 0 0 }
			Ghatal ... ... 2 10 0 }
5	Hooghly „ 10, '89	3·25	Weather—seasonable. Recent rain has improved prospects of crops, but more is wanted. Rice sells at—
	Serampore ...	1·80	Srs.
	Jehanabad ...	1·21	Sudder ... ... 10¾ }
			Serampore ... ... 13½ } per rupee.
			Jehanabad ... ... 15½ }
	Howrah „ 10, '89	2·33	Weather—seasonable. All prospecting well. Jute will be a little short from late sowing, and is estimated at 10 annas. Best rice sells at Sudder at 10 seers per rupee, and common rice at 12 seers per rupee at Sudder and 13 seers per rupee at Uluberya.
	Central Districts.		
Presidency Div. 6	24-Pergha. Aug. 10, '89	1·94	Weather—hot with occasional showers. Transplantation of *amun* is going on; but more rain is wanted. Prospects of *aus* and jute continue good.
7	Nuddea „ 10, '89	0·34	Weather—cloudy and rains at times. Prospects of early rice good. Transplantation of *amun* is going on. Indigo manufacturing is proceeding.
	Kooshtea ...	0·75	
	Meherpur ...	3·19	
	Chooadanga ...	·87	
	Runnghat ...	3·86	
8	Khoolna „ 10, '89	1·28	Weather—hot and showery. More rain is wanted to complete the transplantation of seedlings. Condition of the crops on ground not satisfactory, and prospect uncertain
	Bagirhat ...	1·64	
	Satkhira ...	2·10	
9	Jessore „ 10, '89	1·08	Weather—hot and cloudy with occasional showers. *Amun* and *aus* paddy are in progress The transplantation of the former and the harvesting of the latter are going on in places. Jute cutting has commenced. Price of rice stationary.
	Jhenidah ...	1·17	
	Magura ...	·64	
	Narail ...	1·33	
	Bongong ...	1·72	
10	Moorshedabad „ 10, '89	1·06	Weather—fine with passing clouds and generally easterly wind. The extent of *amun* rice sowings is—
	Lalbagh ...	1·07	As.
	Kandi ...	0·89	Sudder 13
	Jungipur ...	0·69	Kandi 12
			Lalbagh 10
			Aus dhan is in ear, and harvesting has been begun. Transplantation of *amun* continues; more rain wanted in Kandi.
Rajshahye Div. 11	Dinagepur „ 10, '89	1·49	Weather—a little cooler and showery. Transplantation of paddy progresses: a little too much water in places. Common rice sells at 13 seers only.
	Thakurgaon ...	1·45	
12	Rajshahye „ 10, '89	0·21	Weather—hot, and overcast. Transplantation of *amun* continues. Jute and *aus* rice are being cut. General prospects fair. Rice rather cheaper.
	Nattore ...	0·02	
	Nowgong ...	1·35	
13	Rungpur „ 10, '89	0·57	Weather—seasonable. Harvesting of *aus* nearly over. Jute is being cut and steeped. Transplanting of *amun* is progressing steadily. Sugarcane is promising.
	Gnibanda ..	3·15	
	Kurigram ...	2·27	
	Nilphamari ...	4·61	
14	Bogra „ 10, '89	·68	Weather—seasonable. The harvest of *aus* rice is going on, and jute is being cut. *Amun* rice is being transplanted, with generally good prospects, but considerable damage has been done to rice, jute, &c., by floods in the east of the district, where some villages have been partly under water, and cattle have suffered for want of fodder. Sugarcane is mostly doing well. Common rice is selling at 16 seers a rupee.
	Sherpur ...	1·66	
	Nowkhilla ...	·32	
15	Pubna „ 10, '89	0·21	Weather—hot and occasional slight showers. No change in prospect of crops. Fair outturn expected in area sown except on submerged low lands. *Aus dhan* and jute being cut in some places. Prices slightly lower
16	Darjeeling „ 10, '89	4·19	Weather—cloudy and sultry on the hills; in Terai fair for the greater part of the week, but heavy rain fell on Saturday night. Harvesting of Indian-corn continues. Potatoes doing well except in Kalimpong, where there has been a failure of this crop *Bhadoi* and jute looking well. Of *haimanti* about half has been transplanted. Price of common rice is 11 to 12 seers per rupee.
17	Julpigoree „ 10, '89	6·61	Weather—cloudy and rainy. Condition and prospects of crops are generally good. Common rice sells at 11 to 12 seers per rupee, but has a tendency to fall.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca Aug. 10, '89	1·38	Weather hot and cloudy; rains heavy in Naraingunge. Floods unusually high. Jute and *aus* paddy being cut Some damage to these crops is expected on account of high flood. *Amun dhan* thriving; *aus* in low lands has nearly been submerged owing to high floods. No special change in the price of food-grains. Fodder is available
19	Furreedpur „ 10, '89	1·37	Weather—seasonable. The prospects of the *aus* crop are not satisfactory in the Sudder sub-division. The *amun* is doing well. Coarse rice selling at 3 rupees 2 annas per maund, or about 13 seers per rupee.
20	Backergunge „ 10, '89	1·91	Weather—seasonable. Prospects of crops good. Transplantation of *amun dhan* is going on. Seedlings are said to be slightly damaged by flood and insects in some parts of the Sudder and Perozepur sub-divisions.
21	Mymensingh „ 10, '89	4·89	Weather—rainy. Prospects of crops generally good. Harvesting of *aus* rice has commenced; the outturn is estimated to be about 12 annas.
Chittagong Divn. 22	Chittagong „ 10, '89	·73	Weather—seasonable. *Aus* being harvested; lands being prepared for *amun* in some parts, and it is being transplanted. Prices stationary.
23	Noakholly „ 10, '89	6·69	Weather—seasonable. The *aus* crop is being harvested; transplantation of *amun* continues. More rain wanted at Silonia outpost. State of betelnuts and cocoanuts fair, and that of cattle good. Price of rice stationary.
24	Tipperah „ 10, '89	2·35	Weather—cloudy, steamy. *Aus* and jute are being cut. *Amun* being transplanted. Prospects of rice and jute good.
25	Chittagong Hill Tracts. „ 10, '89	1·74	Weather—muggy and rainy throughout the week. *Jum* paddy and cotton crops doing well. Transplanting of plough paddy in low lands continues.
	Hill Tipperah „ 10, '89	1.73	Weather—hot. Satya paddy being reaped. *Amun* paddy being sown. Prospects of *jum* crops good.
BEHAR.			
Patna Divn. 26	Patna „ 10, '89	0·35	Weather—hot. The *bhadoi* on dearah lands have, to some extent, been damaged by flood. The transplantation of paddy is going on, but more rain is wanted for the purpose. Prospects of crops still favourable, and prices almost stationary. Stock of food-grain is sufficient. No complaint of distress from any quarter.
27	Gya „ 10, '89	2·21	Weather—very hot with occasional showers. Transplantation of paddy going on where there is sufficient water. It is being retarded for want of rain in most places. Prices of food-grain stationary. No person on relief work. None gratuitously relieved, and food-stock sufficient. Copious rain urgently wanted.
28	Shahabad „ 10, '89	0·78	Weather—hot and cloudy. *Bhadoi* crops appear to be doing well throughout the district, and transplanting is proceeding vigorously. Sugarcane is doing well. Prices stationary.
	Buxar ...	1·19	
	Sasseram ...	3 66	
	Bhabuah ...	4·75	
29	Durbhunga „ 10, '89	2·69	Weather—cloudy. Transplanting going on. *Bhadoi* crops in low lands have been injured by floods. Extent of damage not yet been fully ascertained. Some transplanted paddy washed away in places. Indigo manufacture still continues. Food-stocks sufficient. Prices almost stationary.
	Madhubani ...	2·87	
	Jajpur ...	2·29	
30	Muzufferpur „ 10, '89	1·07	Weather—ordinary monsoon with rather high winds. Injury by floods more extensive in the Sudder sub-division than elsewhere. Twelve annas *bhadoi* outturn expected in Sitamarhi, 10 annas in Sudder, and 15 annas in Hajipur. *Dhan* being transplanted; what was washed away is being replanted in places. The numbers of persons receiving charitable relief are increasing.
	Hajipur ...	0·54	
	Sitamarhi ...	0·35	
31	Sarun „ 10 '89	1·32	Weather—hot and cloudy; hardly any rain. Prospects of crops very good. First *mohai* of indigo nearly completed. Results variable. *Bhadoi* good.
32	Chumparun „ 10, '89	0·50	Weather—fairly cool, with east wind and passing clouds. Surviving paddy and *bhadoi* coming on well; second transplantation progressing where first destroyed, but seedlings are expensive. Floods subsiding rapidly. No work in the affected tract. Persons on gratuitous relief list number over 1,000. Prices stationary.
	Bettiah ...	0·19	
Bhagulpore Divn. 33	Monghyr „ 10, '89	·52	Weather—very hot and sultry with a few showers here and there. Transplantation of paddy going on. About 8 annas of the usual area has been transplanted. More rain wanted. *Bhadoi* crops doing well except on flooded parts. The Ganges rising fast. Prices stationary.
	Begusarai ..	·39	
	Jamui .	3·30	
34	Bhagulpur „ 10, '89	2·43	Weather—seasonable. In the two northern sub-divisions the weather has brought the *bhadoi* crops on well, and with subsidence of the floods losses of late rice are being made good by replanting. In the Sudder sub-division the Ganges floods have ruined some *makai*, and both here and in Banka more rain is wanted to complete transplanting of late rice. Prospects better in the north than in the south. Prices everywhere high, but stocks sufficient. 343 persons on two relief works in north.
	Banka ...	1·60	
	Madhepurah ...	0·72	
	Soopool	1·85	
35	Purneah „ 10, '89	0·80	Weather—seasonable. *Aghani* transplantation is progressing. The *bhadoi* has been injured by inundation, to what extent will be reported hereafter. It is being reaped.
	Kissengunge ...	2·66	
	Arrareah ...	0·27	
36	Maldah „ 10, '89	0·26	Weather—hot and cloudy with occasional slight rain. *Bhadoi* crops are being harvested. A great deal has been damaged by inundation. Transplantation of winter rice crop going on. Rain much wanted for the transplantation in the Barind. Price of common rice has fallen off to 13 seers a rupee in the Sudder
	Shibgunge ...	1·29	
	Gajole ...	0·34	
37	Sonthal Pergns. „ 10, '89	0·46	Weather—cloudy and sultry. Transplantation of *dhan* in progress. Prospects continue good. A shower will make it better. Indian-corn doing very well. It is ripening, and an average harvest is anticipated.
	Deoghur ...	2·85	
	Godda ...	·36	
	Jamtara ...	1 68	
	Pakour ...	2·97	
	Rajmehal ...	·25	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Divn.	38	Cuttack Aug. 3, '89	0·47	Return not received.
	39	Pooree " 10, '89	3·99	Weather—seasonable. Transplanting, puddling and weeding of *sorad* going on. *Beali* is in ear and promises a good crop. Prices of food-grains high. Measures are being taken to afford labour in Chilka tracts and Khoordah.
		Khoordah ...	8·19	
	40	Balasore " 10, '89	5·50	Weather—showery. The recent rainfall will keep the crops alive, but more rain is wanted everywhere for transplanting the seedlings in the high lands. *Beali* rice in ear.
CHOTA NAGPORE.				
		South-West Frontier Agency.		
Chota Nagpore Divn.	41	Hazaribagh Aug. 10, '89	2·22	Weather—bright and cloudy alternately. Transplanting of paddy at a stand-still. Rain very much wanted over most of the district. *Bhadoi* crops doing well.
	42	Lohardugga " 10, '89	2·82	Weather—rainy and showery. Prospects of crops continue good. Transplantation of paddy is going on. In Palamow, *bhadoi* crops doing well. Sufficient rain has fallen to save the paddy seedlings.
		Palamow ...	2·06	
	43	Singbhoom " 10, '89	1·43	Rain—light and intermittent. Prospects of crops good. All crops reported to be thriving, and weather favourable. Prices stationary.
	44	Manbhoom " 10, '89	1·91	Weather—seasonable. Transplanting is complete except on high lands. Sixteen annas under cultivation. Autumn crops doing well. The outturn will probably be from 14 to 16 annas. Prices of rice vary from 14 to 17 seers per rupee.
		Govindpur ...	1·38	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 13th August 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

Names of Marts.	Stock in hand as compiled on—												
	1st week of August 1888.	1st week of Sept. 1888.	1st week of Oct. 1888.	1st week of Nov. 1888.	1st week of Dec. 1888.	1st week of Jan. 1889.	1st week of Feb. 1889.	1st week of Mar. 1889.	1st week of April 1889.	1st week of May 1889.	1st week of June 1889	1st week of July 1889.	1st week of August 1888.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Balaghatta	6,45,000	5,87,000	3 63,000	3,31,500	3 29,000	3,98,000	7,77,000	12,77,000	12,67,000	12,42,000	7,67,500	8,78,000	7,32,700
Coltadanga	1,10,400	96,100	76,200	65,600	68,500	76,300	71,400	80,200	87,100	82,200	88,000	86,500	78,700
Chitpore, Golabaree, Coomertooly, Hatkhola, and Culpy Ghat.	5,90,800	5,60,500	7,14,900	6,97,300	6,51,400	6,49,200	6,96,600	7,08,200	7,64,000	7,54,200	6 96,500	6,85 400	6,97,700
Pattooriaghatta, Posta, and Jorabagan.	4,000	3,000	2,000	3,000	2,500	4,000	3,500	2,000	3,200	3,000	2.500	2.000	3,000
Tallygunge, Chitlah, Kidderpore, and Moonshigunge.	1,08,400	89,800	1,03,300	95,700	98,100	1,06,500	1,26,600	1,37,400	1,48,100	1,59,000	1,19,700	1,03,700	1,10,700
31 Minor Bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Nowabgunge, Bhuddreesur, and Chandernagore.	51,646	34,012	27,945	24,210	22,206	22,530	14,924	20,495	19,792	20,066	19,923	19,906	18,117
Total ...	20,00,246	18,60,412	17,77,345	17,07,310	16,61,706	17,46,530	21,80,024	27,15,295	27,79,191	27,50,466	21,84,123	22,60,506	21,30,917
On Railway premises on both sides of the river.	2.255 (on 4th August 1888.)	5,027 (on 4th September 1888.)	14.112 (on 4th October 1888.)	10,475 (on 3rd Nov. 1888.)	7,865 (on 3rd Dec. 1888.)	11,491 (on 4th Jan. 1889.)	15,074 (on 4th February '89.)	6,853 (on 5th Mar. 1889.)	23,414 (on 4th April 1889.)	12,496 (on 4th May 1889.)	6,578 (on 3rd June 1889.)	7,730 (on 3rd July 1889.)	4,179 (on 3rd August 1889.)
On boats under-loaded ... By Port Commissioners' returns.	52,644 (1st to 3rd August 1888.)	46,997 (1st to 3rd September 1888.)	36,342 (1st to 3rd October 1888.)	55,943 (1st to 3rd November 1888.)	41,600 (1st to 3rd Dec. 1888.)	49,005 (2nd to 4th Jan. 1889.)	44,923 (1st to 3rd February '89.)	31,937 (1st to 3rd Mar. 1889.)	23,449 (1st to 3rd April 1889.)	17,963 (1st to 3rd May 1889.)	16,068 (1st to 3rd June 1889.)	25,010 (1st to 3rd July 1889.)	1,32,232 (1st to 3rd August 1889.)
By Canal returns	38,091 (1st to 3rd August 1888.)	52,215 (1st to 3rd September 1888.)	81,787 (1st to 3rd October 1888.)	70,552 (1st to 3rd Nov. 1888.)	27,665 (1st to 3rd Dec. 1888.)	1,24,374 (2nd to 4th Jan. 1889.)	1,43,475 (1st to 3rd February '89.)	80,850 (1st to 3rd Mar. 1889.)	36,713 (1st to 3rd April 1889.)	8,972 (1st to 3rd May 1889.)	15,297 (1st to 3rd June 1889.)	27,106 (1st to 3rd July 1889.)	29,345 (1st to 3rd August 1889.)
Grand Total of Stocks ...	20,93,236	19,64,351	19,09,586	18,44,280	17,38,836	19,31,500	23,83,496	28,34,932	28,62,768	27,89,897	22,22,064	23,20,252	22,96,673
Probable stock available for exportation by sea.	10½ lakhs	9 lakhs	8½ lakhs	8 lakhs	6½ lakhs	8½ lakhs	13½ lakhs	17½ lakhs	18 lakhs	17½ lakhs	11½ lakhs	12½ lakhs	12½ lakhs.

Statistical Department,
The 5th August 1889.

C. E. Buckland,
Offg. Secy. to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Inter during the month of April, 1889.

IMPORTS INTO CALCUTTA.

Whence imported.	FOOD-GRAINS.							FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACC	
	RICE AND PADDY.			Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute, raw.	Gunny bags.†	Linseed.	Mustard seed.				Refined.	Unrefined.	Unmanufactured.	Manufactured.
	Rice.	Paddy.	Total (in rice).															
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Burdwan ...	1,48,407	23,112	1,62,942	5,539	15,654	53	1,84,188	.....	7,665	11,726	.....	.....	2	95	.....	40	1	
Beerbhoom ...	42,851	4	42,855	3,892	7,024	.....	53,761	.....	4,130	15,020	.....	.....	209	319	.....	.....	...	
Midnapore ...	1,48,515	21,328	1,69,844	1,296	1,169	...	1,64,309	.....	650	6,655	.....	.....	202	451	16	80	21	
Hooghly ...	29,149	34,985	51,014	17,343	12,575	660	81,592	3,292	424,035	11,724	212	.....	200	.....	900	10,612	7,681	
24-Perguunahs ...	98,679	18,951	1,10,523	864	3,323	...	1,14,710	9,577	501,447	6,146	14	.....	1,892	95	11,254	25,413	8,437	
Nuddea ...	9,312	573	9,670	86,443	1,35,203	2,135	2,33,511	4,498	375	84,771	200	.....	122	140	2,393	18,974	3,903	
Khulna ...	18,463	5,000	21,588	... ..	5,556	.....	27,144	500	.....	15,854	2,373	.....	...	.....	1,100	5,300	...	
Jessore ...	13,460	5,800	17,085	159	34,180	.....	51,424	1,203	140	38,530	3,578	.....	330	.....	300	59,155	3,487	
Moorshedabad ...	562	.....	562	5,221	4,372	1,329	11,484	1,231	2,170	*5,921	10	.....	.....	575	.....	.....	...	
Dinagepore ...	24,478	.....	24,478	.....	800	.....	25,278	300	68,035	...	674	.....	.....	.....	.....	.....	...	
Rajshahye ...	1,809	.....	1,809	374	1,059	.....	3,242	218	... ..	2,151	2,490	.....	.....	94	.....	.....	...	
Rungpore ...	487	.....	487	143	300	.....	930	13,307	26,530	105	2,599	.....	747	12	.....	.....	11,881	
Bogra ...	54,059	.....	54,059	.....	119	.....	54,178	.....	.....	1,688	129	.....	.....	.....	.....	.....	...	
Pubna ...	817	.....	817	1,297	3,004	.....	5,208	1,19,032	418,070	3,127	11,707	.....	.....	.....	.....	.....	...	
Darjeeling ...	.....	.....	.....	.....	.....	.....	.....	.....	18,795	.....	.....	2,061	.....	.....	.....	.....	1,825	
Julpigoree ...	.....	.....	.....	.....	.....	.....	.....	4,991	42,930	... ..	296	1,512	.....	.....	.....	.....	861	
Dacca ...	2,337	.....	2,337	... ..	6	.....	2,343	99,521	.....	4,101	15,963	.....	5,227	.....	... ..	.....	62	
Furreedpore ...	5,881	600	6,250	6,943	18,203	... ..	31,402	15,884	12,110	24,455	18,088	.....	2,367	44	.....	... ..	...	
Backergunge ...	1,53,782	300	1,53,969	.....	2,650	.....	1,56,619	2,200	.....	3,747	650	.....	.....	.....	611	231	...	
Mymensingh ...	416	.....	416	.....	2,380	.....	2,796	10,957	.....	66	1,979	.....	.....	.....	.....	.....	...	
Tipperah ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	975	.....	.....	.....	.....	.....	.....	...	
Chittagong ...	6,000	.....	6,000	.....	.....	.....	6,000	.....	.....	.....	.....	.....	2,542	.....	.....	.....	...	
Noakholly ...	300	.....	300	.....	300	.....	600	.....	.....	2,950	.....	.....	450	.....	.....	.....	...	
Total of Bengal ...	7,59,055	1,10,651	8,28,811	1,20,594	2,48,087	4,177	12,10,579	2,87,261	1,534,282	2,40,542	61,050	3,573	14,339	1,825	16,574	119,811	35,159	46
BEHAR.																		
Patna ...	159	.....	159	650	21,032	8,269	30,710	19	1,155	1,06,432	18,542	.....	5	.....	794	563	47	1,03
Gya ...	.....	.....	.....	7,016	.....	.....	7,016	.....	840	40,558*	.....	.....	.....	.....	2	52	...	19
Shahabad ...	9,019	.....	9,019	302	6,136	.....	15,457	... ..	210	14,768	.....	.....	.....	.....	.....	7,110	...	.....
Mozufferpore ...	.....	.....	.....	.....	808	.....	808	... ..	.....	2,128	1,107	.....	.....	.....	.....	.....	70	.....
Durbhunga ...	.....	.....	.....	.....	306	625	931	.....	245	27,066	14,488	.....	.....	.....	.....	139	147	3
Sarun ...	.....	.....	.....	.....	.....	.....	.....	... ..	350	5,391	1,050	.....	.....	.....	.....	324	...	.....
Chumparun ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	974	1,028	.....	.....	.....	.....	.....	...	.....
Monghyr ...	6	.....	6	5,809	13,102	.....	17,417	.....	980	47,559	11,131	.....	.....	.....	.....	30	...	.....
Bhagulpore ...	.....	.....	.....	22,061	2,503	27,003	52,170	51	665	33,855	8,535	.....	.....	.....	.....	60	...	.....
Purneah ...	3	.....	3	307	2,045	20	2,375	992	.....	24	929	.....	.....	.....	.....	.....	6,050	.....
Maldah ...	445	.....	445	843	5,852	43	7,183	190	.....	116	... ..	.....	.....	.....	.....	.....	...	.....
Southal Perguunahs.	961	.....	951	80,450	29,071	389	1,10,855	.....	840	29,983	650	.....	61	140	.....	100	...	...
Total of Behar ...	10,583	.....	10,583	1,22,941	80,455	36,943	2,50,922	1,192	5,285	3,14,324	58,350	.....	66	140	796	8,384	6,274	1,28
ORISSA.																		
Cuttack ...	514	.....	514	.....	.....	.....	514	.....	.....	158	54	.....	.....	.....	.....	.....	...	.....
Balasore ...	54,979	787	55,471	514	326	.....	56,311	23	1,950	.....	1,084	.....	.....	.....	... ..	.....	138	.....
Total of Orissa ...	55,493	787	55,985	514	326	.....	56,825	23	1,950	158	1,138	.....	.....	.....	.....	.....	138	.....
CHOTA NAGPORE.																		
Hazaribagh ...	.....	.....	.....	.....	.....	.....	.....	.....	420	711	.....	96	.....	.....	.....	.....	...	.....
Manbhoom ...	34	.....	34	.....	.....	.....	34	.....	383	.....	.....	.....	.....	.....	.....	.....	...	.....
Total of Chota Nagpore.	34	.....	34	.....	.....	.....	34	.....	803	711	.....	96	.....	.....	.....	.....	...	.....
Grand Total of supplies from the Provinces under the Lieutenant-Governor of Bengal.	8,25,765	1,11,438	8,95,413	2,52,969	3,28,868	41,120	15,18,360	2,88,476	1,542,322	5,55,735	1,20,538	3,669	14,395	1,971	17,370	1,28,195	41,571	1,753
OTHER PROVINCES.																		
Assam ...	5,156	.....	5,156	.....	660	... ..	5,816	2,287	.....	27,252	48,042	207	500	.....	.....	.....	...	.....
North-Western Provinces and Oudh.	7	.....	7	1,76,108	19,138	297	1,95,550	.....	840	1,01,121	85,899	66	25,606	9	277	368	...	21
Punjab ...	7	.....	7	5,458	13,060	767	19,292	.....	70	.....	.....	42	2,274	.....	.....	.....	...	.....
Central Provinces	.....	.....	.....	927	2,408	.....	3,335	.....	.....	1,998	.....	.....	... ..	8	.....	.....	...	.....
Rajputana States...	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,961	.....	.....	2,013	.....	.....	.....	...	.....
Bombay ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15,504	1	.....	.....	...	8
Madras ...	.....	.....	.....	.....	6,928	5	6,928	.....	.....	.....	.....	.....	75	.....	.....	.....	159	71
Burmah ...	1,560	.....	1,560	.....	.....	.....	1,560	.....	.....	.....	.....	.....	.....	.....	44	.....	...	9
Other places ...	.....	.....	.....	.....	.....	.....	.....	765	.....	.....	.....	57	.....	.....	.....	.....	...	1,003
Grand Total of Imports in April 1889	8,32,495	1,11,438	9,02,143	4,34,452	3,71,062	42,180	17,49,842	2,91,527	1,543,232	6,88,067	2,55,079	4,021	61,327	1,989	17,691	1,28,553	41,730	2,930
Grand Total of Imports in April 1888	9,96,389	96,229	10,56,527	4,54,195	3,23,681	78,913	19,13,306	2,60,162	2,203,139	9,34,963	2,94,985	6,001	59,515	2,376	53,857	1,23,576	57,754	

* One maund of paddy is equivalent to 25 seers of rice. † Exclusive of bags obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of April, 1889, was as follows :—

EXPORTED FROM CALCUTTA—																		
To Indian ports, viz.—																		
Bombay ...	2,67,890	80	2,67,909	1,782	3,317	.....	2,73,008	.....	1,842,800	.....	.....	302	.....	.....	3,166	.....	...	8
Other ports in Bombay ...	199	.....	199	.....	... ..	.....	199	.....	13,500	.....	.....	.....	.....	.....	... ..	.....	...	.....
Madras ...	102	.....	102	576	4,718	524	5,920	.....	177,100	.....	.....	1,197	.....	188	128	.....	...	6
Other ports in Madras ...	1,37,234	563	1,37,606	.....	730	.....	1,38,336	.....	188,000	.....	742	.....	.....	4	200	.....	...	166
Burmah ...	5,597	.....	5,597	13,180	5,205	50	24,032	476	1,023,250	.....	.....	353	54	2	1,168	363	6,917	892
Other Indian ports ...	9	.....	9	290	421	.....	729	5	42,850	.....	.....	2	8	.....	813	52	3,555	173
Pondicherry ...	.....	.....	.....	99	.....	.....	99	.....	82,000	.....	.....	.....	.....	.....	.....	.....	...	.....
Total of Inter-portal trade ...	4,11,021	593	4,11,592	15,936	14,451	574	4,42,953	481	3,380,100	.....	742	1,854	62	194	5,475	415	10,472	632
To Foreign ports—																		
United Kingdom	1,37,626	84	1,37,678	2,04,727	14,071	.....	3,56,476	2,03,383	1,699,800	5,87,228	23,825	2,003	42,020	285	.....	32,536	...	15
Other Foreign ports ...	4,74,935	5,915	4,78,632	5,476	35,168	19,840	5,39,116	1,79,102	4,527,400	92,815	1	222	42,620	1,215	573	1,074	4,170	148
Total of Foreign trade ...	6,12,561	5,999	6,18,310	2,10,203	49,239	19,840	8,95,592	3,82,575	6,226,700	6,70,043	23,826	2,225	84,640	1,500	573	33,610	4,170	163
Grand Total of Exports in April 1889	10,23,582	6,592	10 27,702	2,26,139	63,690	20,414	13,37,945	3,83,056	9,536,800	6,70,043	24,568	4,789	84,702	1,694	6,048	34,025	14,642	795
Grand Total of Exports in April 1888	11,75,097	22,143	11,89,836	1,74,913	1,70,285	792	15,35,826	5,16,576	9,243,696	8,85,543	33,120	3,421	15,575	1,050	3,053	1,723	7,548	

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of April, 1889.

IMPORTS INTO CALCUTTA.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny bags.	Linseed.	Mustard seed.				Drained.	Undrained.	Unmanufactured.	Manufactured.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
By country boats ...	4,05,875	86,099	93,888	1,47,893	3,940	35,418	888,282	92,631	20,725	.....	1,092	332	5,234	27,016	9,120	1,224
„ river steamers ...	26,608	964	5,873	6,977		1,83,671	.....	35,784	58,027	206	2,088	304	2,458	.....	62	2
„ rail { East Indian Railway. Eastern Bengal State Railway.	1,86,171	20,897	3,06,606	1,12,0-9	38,244	.....	23,590	4,44,778	1,39,182	204	31,062	1,030	1,073	8,770	6,275	335
	92,020	.....	27,054	94,902	.....	70,888	593,810	1,08,887	30,270	3,574	6,376	233	.....	73,582	16,358	.....
„ road	51,863	2,602	725	2,315	.....	763	* 36,000	5,997	.....	.....	1,110	.....	8,882	18,579	9,618	214
„ sea	59,958	787	306	7,046	5	787	650	.....	875	37	17,979	1	44	.....	297	1,155
Grand total of Imports in April { 1889 ...	8,32,495	1,11,438	4,34,452	3,71,062	42,189	2,91,587	1,543,232	6,88,067	2,55,079	4,021	61,327	1,989	17,691	1,28,553	41,730	2,930
1888 ...	9,36,389	90,222	4,54,185	3,23,681	78,913	3,69,161	2,203,130	9,34,003	2,94,986	6,001	59,525	2,376	53,857	1,23,576	45,775	

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of April, 1889.

EXPORTS FROM CALCUTTA.

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
BENGAL.						
Burdwan ...	2,93,705	4,950	365	986	25,838	102,840
Beerbhoom ...	2,00,151	2,310	148	552	15,448	46,515
Midnapore ...	3,36,516	.....	1,788	.....	.....	30,171
Hooghly ...	1,01,604	3,905	803	6	29,750	43,550
24-Pergunnahs ...	1,59,481	5,482	361	.....	10,213	1,728
Nuddea ...	4,25,423	.....	1,474	.....	25,498	99,658
Khulna ...	71,820	.....	94	.....	5,751	1,435
Jessore ...	1,34,082	...	1,017	.....	19,816	13,015
Moorshedabad ...	81,027	770	56	.....	4,411	15,092
Dinagepore ...	1,45,841	.....	117	.....	6,960	11,965
Rajshahye ...	1,42,065	.....	139	.....	12,894	17,690
Rungpore ...	3,40,041	.....	361	.....	17,701	3,465
Bogra ...	1,46,097	.....	19	.....	8,410	49,455
Pubna ...	1,43,906	.....	84	.....	7,416	12,005
Darjeeling ...	2,05,128	.....	172	.....	7,403	1,295
Julpigoree ...	92,873	.....	127	.....	8,908	245
Dacca ...	4,11,190	.....	1,420	269	12,187	23,725
Furreedpore ...	3,27,726	.....	1,466	.....	13,164	12,775
Backergunge ...	1,22,416	.....	1,055	.....	27,875	560
Mymensingh ...	78,120	.....	.....	.....	2,000	805
Tipperah ...	.....	...	.....	.....	1,700	.....
Chittagong ...	64,350	1,050	146	.....	.....	2,100
Noakholly ...	.....	.....	.....	.....	3,475	.....
Total of Bengal...	40,26,121	18,327	11,192	1,813	2,64,805	503,679
BEHAR.						
Patna ...	4,45,473	2,420	204	188	18,185	353,850
Gya ...	2,52,567	10,800	25	550	10,414	26,085
Shahabad ...	6,7 ,549	*5,390	7	140	16,839	77,210
Mozufferpore ...	1,89,315	220	,1	42	2,106	10,645
Durbhunga ...	4,48,193	.....	18	640	21,656	63,910
Saran ...	5,73,702	.....	.....	.....	9,326	21,700
Chumparun ...	4,86,675	.....	4	6	21,692	22,820
Monghyr ...	2,64,096	1,640	6	363	7,704	81,830
Bhagulpore ...	3,25,830	.....	125	228	11,362	81,405
Purneah ...	1,89,567	.....	90	8	5,480	4,975
Maldah ...	.....	.....	.....	.....	7,171	425
Sonthal Pergunnahs ...	2,74,806	1,210	113	567	14,738	147,035
Total of Behar ...	41,24,369	21,670	692	2,677	1,46,673	892,820
ORISSA.						
Cuttack ...	13,600	.....	972	.....	739	.....
Balasore ...	2,04,435	.....	6,477	243	11,278	40,750
Total of Orissa ...	2,18,035	.....	*7,449	243	12,017	40,750

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
CHOTA NAGPORE.						
Hazaribagh	65,583	.....	.....	35	6,290	805
Manbhoom	441	.....	38	854	8,717	2,555
Total of Chota Nagpore ..	66,024	.....	38	889	15,007	3,360
Grand total of supplies into the Provinces under the Lieutenant-Governor of Bengal ...	84,34,549	40,197	19,371	5,022	4,38,502	1,440,609
OTHER PROVINCES.						
Assam	2,32,722	.....	70	30	20,073	7,765
North-Western Provinces and Oudh	44,10,189	1,320	4,063	584	23,274	818,490
Punjab	12,72,000	2,880	1,515	6	4	505,800
Central Provinces	35,532	1,210	170	16	.....	147,385
Rajputana States	31,815	220	136	.....	.....	62,405
Berar	63	990	.....	.....	.....	15,015
Nizam's Territory	63	.....	.....	...	.....	...
Bombay	5,905	730	.....	.....	.....	1,865,300
Madras	1,27,807	420	450	158	.....	306,760
Pondicherry	.....	.....	.....	.....	.....	82,000
Burmah	1,87,171	...	114	2,242	.....	1,035,250
Sind	.....	.....	1	.....	.....	.....
Other places	49,728	7,207	20	4,365	.....	6,236,700
Grand Total of Exports in April { 1889 ...	1,47,88,143	55,161	25,859	13,023	4,52,853	12,604,419
1888 ...	1,43,25,907	28,517	19,471	12,363	4,48,279	11,978,821

The Sea-borne Trade of Calcutta in these Staples during the month of April, 1889, was as follows:—

IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
From Foreign Ports—						
United Kingdom	1,30,36,346	.....	12,858	... ..	460,094	... .
Other Foreign ports ...	59,029	.....	151	.....	2,11,530	..
Total of Foreign Trade ...	1,30,95,375	.....	13,009	... ..	6,41,624	... .
From Indian Ports—						
Bombay	13,727	1,21,364	365	.....	200	... ..
Madras	7,855	6,977	.....	7,453	.....	... .
Other ports in Madras ...	59	200	.....	73	38,787	...
Burmah	.....	250	.....	.....	... .	...
Other Indian ports ...	.....	600	.....	54	.....	650
Total of Interportal Trade ...	23,651	1,29,291	365	7,580	38,987	650
Grand Total of Imports in April { 1889 ..	1,31,19,026	1,29,291	13,374	7,580	6,80,611	650
1888 ..	1,13,18,850	1,03,379	13,550	3,089	7,10,389	82,015

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of April, 1889.

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
By country boats	1,53,020	3,195	1,302	.....	1,45,691	69,341
„ river steamers	7,01,004	.....	1,335	299	37,573	247,010
„ rail ... { East Indian Railway	1,05,07,103	37,400	7,195	5,716	2,23,499	2,517,930
{ Eastern Bengal State Railway	25,71,849	.....	7,107	.....	65,011	205,075
„ road	2,02,735	5,482	751	... ...	4,512	7,008
„ sea	6,81,672	9,084	8,179	7,008	5,567	9,556,800
Grand Total of Exports in April ... { 1889 ...	1,47,88,143	55,161	25,859	13,023	4,52,853	12,604,419
1888 ...	1,43,25,907	28,517	19,471	12,363	4,48,279	11,978,821

STATISTICAL DEPARTMENT,
The 10th August, 1889.

C. E. BUCKLAND,
Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province of

Meteorological Division	District	Representative stations	Station Observations. Air Pressure. Highest, 8 A.M., barometer reading of month.	Air Pressure. Lowest, 8 A.M., barometer reading of month.	Air Pressure. Mean, 8 A.M., for month.	Air Pressure. Mean reduced to sea-level.	Air Pressure. Variation from normal mean.	Temperatures. Highest of month.	Temperatures. Lowest of month.	Temperatures. Mean daily maximum temperature.	Temperatures. Mean daily minimum temperature.	Temperatures. Mean daily temperature.	Temperatures. Variation from normal mean.	Humidity. Mean, 8 A.M., humidity.	Humidity. Variation from normal mean.	Cloud. Mean cloud amount, 8 A.M.	Cloud. Variation from normal mean, 8 A.M.	Rainfall.
Orissa.	Pooree	Pooree ...	29·723	29·366	29·587†	29·599	—	93·6	76·1	89·6	80·4‡	84·7‡	—	80	—	7·5	—	9·19
		Gopalpore ...	29·712	29·364	29·595	29·635	+·059	91·2	77·8	88·0	81·3	84·7	+1·3	83	—	4·1	—	9·00
		False Point ...	29·732	29·352	29·584	29·605	+·005	91·5	75·1	89 1	79·7	84·4	+1·4	88	0	7·7	—0·5	10·26
	Cuttack	Cuttack ...	29·668	29·326	29·531	29·612	+·014	92·9	75·3	90·5	79·9	85·2	+1·0	80	—1	6 6	—1·0	13·26
	Balasore	Balasore ...	29·698	29·303	29·540†	29·607†	+·010	94·4	75·3	90·6	79·6	85·1	+2·2	86	—	4·5	—	6·24
South-West Bengal.	South-West Midnapore and South 24-Pergunnahs.	Saugor Island ...	29·736	29·329	29·588	29·614	+·020	93·2	78·0	89·6	81·6	85·7	+1·6	87	—3	8·1	—0·2	8·83
	Midnapore	Midnapore ...	29·613	29·200	29·461	29·611	+·013	94·3	75·3	90·9	79·1	85·1	+1·3	82	—	4 3	—	7·82
	24-Pergunnahs, Howrah and Hooghly.	Calcutta ...	29·751	29·366	29·595	29·617	+·030	92·5	74·7	88·7	78 8	83·8	+0·4	88	+1	8·2	—1·5	10·18
	Burdwan	Burdwan ...	29·654	29·294	29·557	29·606	+·018	94·5	77·4	91·3	80·2	85·8	+0·9	83	—2	8·2	—0·8	8·68
	Bankoora	Bankoora ...	29·434	29·104	29·290	29·592	+·027	94·0	75·6	91·2	70·0	85·1	+1·1	86	—	7·1	—	10·26
	West Burdwan and Beerbhoom.	Ranigunge ...	29·425	29·095	29·281	29·593	+·030	95·5	73·9	91·1‡	79·1	85·2‡	+0·9‡	87	—	7·1	—	12·90
	Moorshedabad	Berhampore ...	29·698	29 396	29·551	29·618	+·024	93·7	75·8	90·4	79·0	84·7	+0·6	91	+5	8·5	—0·7	7·35
	Nuddea	Krishnagore ...	29·732	29·392	29·576	29·642	+·040	94·8	76·8	90·5	79·0	84·7	+0·8	86	—	7·7	—	8·25
	Jessore and Khoolna ...	Jessore ...	29·758	29·424	29·600‡	29·634‡	+·027‡	94·8	77·4	90·1	79·9	85·0	+0·7	90	—1	8·5	—0·7	9·65
East Bengal.	Chittagong	Chittagong ...	29·745	29·415	29·606	29·696	+·025	91·2	75·5	86·5	77·7	82·1	+1·1	87	—1	7·9	0	9·33
	Chittagong Hill Tracts	Demagri ...	Observations not received.															
	Backergunge	Barrisal ...	29·705	29·407	29·634	29·646	+·034	92·3	75·9	88·2	70·6	83·9	+1·0	88	—	8·0	—	11·93
	Noakholly	Noakholly ...	29·778	29·460	29·654	29·698	—	95·0	75·8	86·8	78·6	82·7	—	88	—	3·3	—	21·53
	Furreedpore	Furreedpore ...	29·767	29·443	29·617	29 659	+·041	91·5	75·9	88·3	79·9	84·1	+0·9	90	—	5·3	—	15·54
	Dacca	Dacca ...	29·763	29·466	29·625	29·648	+·025	92·1	76·2	89·0	80·3	84·7	+0·9	89	0	8·0	+0·1	12·65
	Tipperah	Commillah ...	29·780	29·459	29·638	29·674	+·034	94·3	74·8	89·2	77·6	83·4	+1·0	87	—	6·0	—	10·31
	Mymensingh	Mymensingh ...	29·723	29·440	29 596	29·653	+·021	93·3	76 6	87·6	79·2	83·4	+0·2	93	—	8·2	—	22·14
North Bengal.	Bogra	Bogra ...	29·814†	29·409	29·568†	29·631†	+·044†	94·3	75·3	89·2	79·4	84·3	+0·2	88	—	9·0	—	15 45
	Pubna	Serajgunge ...	29·731	29·430	29·589	29·656	+·021	91·6	76·7	87·9	80·0	83·9	+0·3	92	—	7·6	—	10·77
	Rajshahye	Rampore Beauleah.	29·698	29·408	29·553	29·623	+·030	92·3	75·6	89·2	79·3	84·3	+1·2	87	—	4·2	—	9·66
	Maldah	Maldah† ...	29·629	29·364	29·519	29·600	—	95·4	76·5	90·4	79·9*	85·1*	—	89	—	5·0	—	8·34
	Dinagepore	Dinagepore ...	29·636	29·308	29·504	29·624	+·031	95·1	76·1	89·3‡	79·5	84·4†	—0·2‡	92	—	7·9	—	11·27
	Rungpore	Rungpore ...	29·660	29·375	29·530‡	29·655‡	+·023‡	94·3	70·7	89·4	78·8	84·1	—0·2	90	—	5·5	—	17·69
	Julpigoree and Cooch Behar.	Julpigoree ...	22·476	22·203	29·351	29 639	+·036	92·5	69·3	88·1	74·0	81·1	—0·3	93	—	6·6	—	40·45
	Darjeeling Hill Tracts...	Darjeeling ...	22·980	22·735	22·889	—	—·010	71·1	50·1	66·0	58·1	62·0	0	97.	+3	9·7	+0·9	55·61
North Behar	Purneah and North Bhagulpore.	Purneah ...	29·606	29·330	29·477	29·603	+·009	93·2	77·4	89·3	80·0	84·7	+0·2	88	0	5·8	—1·7	19·40
	Mozufferpore	Mozufferpore ...	Observations suspended.															
	Durbhunga	Durbhunga ...	29·564	29·305	29·435	29·601	+·012	94·9	77·3	90·3	81·4	85·9	+1·2	86	+2	7·1	+0·5	14·37
	Chumparun	Motihari ...	29·491	29·250	29·372	29·599	+·022	95·8	73·8	84·8‡	78·9	81·5‡	—2·0‡	86	1	7·3	—	25·07
	Sarun	Chupra ...	29·512	29·263	29·398	29·602	+·028	97·3	74·1	91·6	79·3	85·5	+2·1	85	—	6·2	—	14·67
South Behar.	Shahabad	Dehree‡ ...	29·388	29·086	29·233	29·585	+·018	99·4	71·0	91·8	80·5	86·2	+2·8	84	—	4·7	—	7·40
		Buxar† ...	29·439	29·106	29 333	29·574	+·008	95·4	74·8	88·8	79·7	84·2	+0 2	84	—	6·9	—	13·08
		Arrah ...	29·501	29·204	29·362	29·589	+·031	98·4	75·1	91·5	79·7	85·6	+0·4	88	—	7·5	—	12·74
	Gya	Gya ...	29·335	29·087	29·220	29·597	+·020	98·0	74·3	91·8	80·0	85·9	+0·9	82	+3	6·2	—2·8	10·75
	Patna	Bankipore ...	29·523	29·275	29·408	29·593	+·008	99·0	75·7	91·6	80·8	86 2	+0 8	85	+3	8·0	—0·3	8·84
	South Bhagulpore and Monghyr.	Bhagulpore ...	29·559	29 300	29·430	29·591	+·019	94·7	74·5	89·4	79·8	84·6	0	88	—	8·0	—	10·93
	Sonthal Pergunnahs ...	Naya Doomka...	29·236	28·952	29·103	29·599	—	93·9	74·8	89·6	78·4	84·0	—	88	—	4·8	—	17·50
Chota Nagpore.	Hazaribagh	Hazaribagh ...	27·727	27·406	27·615	29 608	+·020	91·0	70·7	85·4	74·0	80·0	+0·9	88	+2	8·8	—0·5	12·23
	Lohardugga and Manbhoom	Ranchee ...	27·608	27·336	27·495	29·606	+·020	99·0	69·9	84·9	73·2	79·1	+0·6	87	—	8·8	—	18·49
	Singbhoom	Chyebassa ...	28·969	28·633	28·859	29·598	—	93·7	74·7	90·5	78·2	84·3	—	82		7·1		9·09
ASSAM	Assam	Silsagar ...	29·490	29·201	29·350	29·683	+·012	95·6	75·0	89·8	70·1	84·4	—2·7	90	—1	9·8	+0·6	17·91
		Dhubri ...	29·698	29·378	29·530	29 647	+·028	91·2	76·8	86·1	79·4	82·8	+0·4	92	+4	8·8	+2·5	17·51
		Silchar ...	29·708	29·458	29·591	29·697	+ 030	95·6	76·2	90·1	77·9	84·0.	— 0·3	91	+5	9·3	+1·1	10 09

* Means for 25 days.
† „ of 28 „
‡ „ of 30 „

Bengal for the month of July 1889.

DISTRICT OBSERVATIONS.												
RAINFALL.												
Of month.					Since 15th May 1889.					Representative stations.	DISTRICT.	METEOROLOGICAL DIVISION.
Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.			
12·17	12·08	+0·09	18·0	18·2	27·41	22·32	+5·09	37·1	33·7	Pooree Gopalpore False Point	Pooree	Orissa.
14·23	12·47	+1·76	19·0	17·8	20·84	24·25	+5·59	39·1	34·2	Cuttack	Cuttack	
8·04	13·03	−4·99	15·8	17·9	18·71	23·95	−5·24	35·3	34·2	Balasore	Balasore	
8·29	15·46	−7·17	22·7	20·1	25·23	27·53	−2·29	43·4	38·3	Sangor Island	South-West Midnapore and South 24-Pergunnahs.	South-West Bengal.
8·44	12·75	−4·31	16·7	17·5	20·38	24·25	−3·87	37·7	33·7	Midnapore	Midnapore	
11·25	12·44	−1·19	18·9	21·8	27·16	24·93	+2·23	41·3	42·1	Calcutta	24-Pergunnahs, Howrah, and Hooghly.	
7·39	10·58	−2·99	17·4	17·9	20·72	22·08	−1·36	40·2	35·7	Burdwan	Burdwan	
11·61	13·27	−1·66	17·0	20·4	31·01	25·00	+6·01	38·8	38·6	Bankoora	Bankoora	
10·78	12·94	−2·16	17·8	20·8	27·58	24·44	+3·14	38·6	39·5	Ranigunge	West Burdwan and Beerbhoom.	
11·21	10·88	+0·33	17·8	18·9	26·83	23·19	+3·64	30·3	37·3	Berhampore	Moorshedabad	East Bengal.
8·63	10·24	−1·61	20·0	18·1	21·43	23·46	−2·03	39·6	37·9	Krishnagore	Nuddea	
9·74	11·19	−1·45	19·9	20·3	24·04	26·77	−2·73	44·4	43·3	Jessore	Jessore and Khoolna	
19·88	31·06	−11·18	22·0	25·5	43·22	65·96	−22·74	51·0	53·0	Chittagong	Chittagong	
14·00	17·62	−3·62	20·5	24·5	31·40	41·83	−10·43	46·0	53·1	Demagri	Chittagong Hill Tracts	
15·19	17·98	−2·79	23·8	25·2	39·23	41·26	−2·03	50·3	51·9	Barrisal	Backergunge	
24·23	23·27	+0·96	24·5	24·7	49·41	55·34	−5·93	53·0	51·2	Noakholly	Noakholly	
10·57	11·90	−1·33	15·7	20·2	31·38	28·78	+2·60	40·3	43·5	Furreedpore	Furreedpore	
14·39	13·74	+0·65	21·3	20·8	40·62	30·63	+9·99	52·9	45·4	Dacca	Dacca	
8·76	13·71	−4·95	17·8	21·8	27·32	34·80	−6·98	46·4	47·4	Commillah	Tipperah	
17·41	12·70	+4·71	19·6	19·7	46·13	34·21	+13·91	58·2	44·2	Mymensingh	Mymensingh	
10·83	12·75	−1·92	20·0	17·5	35·45	29·95	+5·50	49·8	38·7	Bogra	Bogra	North Bengal.
9·10	10·57	−1·47	20·5	18·1	26·68	25·52	+1·16	45·5	40·1	Serajgunge	Pubna	
11·28	11·77	−0·49	20·7	17·5	30·69	25·06	+5·63	43·4	38·1	Rampore Beauleah.	Rajshahye	
8·70	11·99	−3·29	19·0	20·8	27·38	26·68	+0·70	38·5	40·2	Maldah	Maldah	
10·83	12 25	−1·42	18·4	18·9	28·97	30·25	−1·28	42·1	38·1	Dinagepore	Dinagepore	
17·10	13·90	+3·11	19·0	15·5	50·12	42·69	+7·43	48·3	39·4	Rungpore	Rungpore	
36·89	19·87	+17·02	25·4	20·6	73·55	60·04	+13·51	57·0	51·1	Julpigoree	Julpigoree and Cooch Behar.	
50·60	31·19	+19·41	29·3	25·5	87·31	67·03	+20·28	64·9	57·2	Darjeeling	Darjeeling Hill Tracts	
20·46	13·76	+6·70	19·6	17·9	41·37	28·31	+13·06	40·4	33·3	Purneah	Purneah and North Bhagulpore.	North Behar.
13·13	11·43	+1·71	17·3	14·7	27·43	20·20	+7·23	36·8	23·7	Mozufferpore	Mozufferpore	
13·22	11·59	+1·63	18·0	14·3	26·99	20·99	+6·00	35·0	26·2	Durbhunga	Durbhunga	
20·74	11·57	+9·17	17·0	13·3	39·98	21·11	+18·87	36·0	25·1	Motihari	Chumparun	
11·50	12·31	−0·81	17·3	16·0	21·48	19·89	+1·59	31·1	26·4	Chupra	Sarun	
10·91	11·31	−0·40	19·4	17·1	17·27	17·22	+0·05	34·4	27·2	Dehree Buxar Arrah	Shahabad	South Behar.
9·72	12 23	−2·51	16·0	16·0	18·74	19·12	−0·38	31·0	26·2	Gya	Gya	
11·27	11·95	−0·68	14·5	17·0	24·45	19·62	+4·83	32·6	28·1	Bankipore	Patna	
9·08	11·60	−2·57	19·2	18·2	20·89	20·16	+0·73	37·8	31·0	Bhagulpore	South Bhagulpore and Monghyr.	
13·63	12·86	+0·77	19·3	19·6	37·37	34·24	+3·13	37·8	30·1	Naya Doomka	Sonthal Pergunnahs	
10·36	13·50	−3·14	17·6	21·2	21·16	23·57	−2·41	39·9	37·1	Hazaribagh	Hazaribagh	Chota Nagpore
11·21	12·86	−1·65	18·7	21·7	20·49	22·65	−2·23	39·0	38·3	Ranchee	Lohardugga	
9·62	12·07	−2·45	19·0	21·4	20·07	21·61	−0·54	43·0	39·4		Manbhoom	
8·79	14·27	−5·48	17·0	21·7	27·25	25·14	+2·50	40·0	42·4	Chyebassa	Singbhoom	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sibsagar Dhubri Silchar	Assam	Assam.

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Orissa ...	Pooree ...	Pooree ...	0·81	0·62	1·09	0·06	0·07	0·10	..	...	...	0·07	...	0·11	0·18	...	0·22	0·25	0·81	0·32	0·10	2·19
		Khurdah ...	2·29	0·25	0·12	...	...	0·01	...	...	1·11	...	0·06	0·16	...	0·12	0·02	1·05	0·33	0·13	0·53	4·63
		Banpur ...	0·10	0·10	...	...	0·70	...	...	...	...	...	...	...	1·30	1·10	1·30	1·20	2·00	...	...	...
		False Point ...	3·09	0·45	0·07	...	...	...	...	0·01	...	...	0·11	...	...	0·07	0·21	0·11	0·04	0·03	2·08	2·08
		Gop ...	0·80	...	...	...	0·08	...	...	...	...	...	...	0·48	0·03	0·10	0·15	0·04	0·68	0·10	8·10	...
		Pipli ...																				
	Cuttack ...	Jagatsingpore	0·60	0·64	...	...	...	...	...	...	0·19	...	0·19	...	0·51	...	0·19	0·08	0·10	...	...	19·03
		Hanki ...	0·04	0·41	0·22	...	...	0·13	...	...	...	0·52	0·01	0·05	0·15	...	0 02	0·67	0·51	0·29	0·03	2·39
		Cuttack ...	0·29	0·35	0·03	...	0·16	...	...	...	...	0·60	0·07	0·23	...	0·88	0·19	0·30	0·10	0·60	4·97	0·06
		Kendrapara ...	0·81	0·02	1·89	0·06	0·07	0·87	0·02	...	0·22	...	...	0·20	0·04	0·02	0·03	0·12	0·16	0·04	...	8·30
		Jajpore ...	2·05	...	0·31	...	0·45	0·66	...	0·71	...	0·75	0·15	...	0·28	...	...	0·28	0·43	0·31	0·06	1·87
		Dharmsalla ...	...	0·20	...	...	...	...	...	...	...	0·80	...	...	0·20	0·15	0·20	1·05	0·15	0·60	2·10	0·20
		Salipore ...	0·50	0·30	...	0·50	1·50	...	...	...	...	0·27	...	0·40	0·20	0·50	0·23	0·30	0·20	0·40	6·00	0·38
	Balasore ...	Chandbali ...	...	0·15	...	...	0·23	1·20	1·50	...	0·15	...	...	0·20	0·20	...	0·22	0·10	0·35	0·10	...	1·23
		Bhuddruck ...	0·80	0·23	0·18	...	0·03	...	0·06	...	...	...	0·88	0·81	...	...	0·05	1·41	0·28	0·33	...	2·91
		Sorah ...	0·08	0·50	0·50	0·10	0·30	...	...	...	...	1·40	...	...	...	...	...	0·20	0·50	..	1·70	0·40
		Balasore ...	0·18	0·72	0·10	...	0·22	...	...	...	...	...	...	...	...	...	...	0·62	0·31	0·24	0·11	0·40
		Jellasore ...	...	1·21	0·21	...	...	...	...	...	...	...	0·10	...	...	...	0·25	0·20	0·30	0·12	0·50	0·15
		Baripodah ...	0·30	1·06	0·06	0·10	...	0·65	...	...	...	0·47	0·10	0·12	...	0·19	1·44	1·15	0·25	0·10	0·50	...
South-West Bengal.	Midnapore ...	Contai ..	0·06	0·82	0·30	0·27	0·02	...	...	0·04	...	0·04	...	0·10	..	...	0·28	0·90	0·13	0·34	0·02	0·82
		Saugor Island		1·30	1·02	0·33	0·14	0·05	...	0·17	0·97	0·33	0·03	0·19	0·04	...	...	0·30	0·25	0·10	0·06	0·19
		Tumlook ...	0·80	2·90	1·50	0·10	0·20	...	...	...	...	...	0·20	0·10	...	...	...	0·20	...	0·30	...	1·00
		Midnapore ...	...	2·14	1·80	...	0·21	0·10	...	...	...	...	...	...	0·10	...	...	0·37	0·87	...	0·28	0·21
		Ghatal ...	...	1·55	0·17	0·01	0·15	...	0·13	...	...	0·01	...	...	...	0·01	...	...	0·85	0·25	0·22	0·49
		Kukrahaty ...	0·58	0·23	1·19	0·43	0·32	0·09	0·07	...	0·33	0·04	...	0·28	0·02	...	...	0·05	0·12	0·20	0·13	0·51
		Heria ...	0·14	0·18	0·19	0·11	1·10	...	...	0·17	...	0·04	...	...	...	...	0·04	0·31	0 41	...	0·22	1·33
		Bhagwanpore	0·32	0·40	0·71	0·09	0·07	...	0·41	...	...	...	...	...	...	...	0·05	0·55	0·11	...	0·25	0·77
		Garbeta ...	1·00	4·70	1·00	...	0·05	...	...	...	0·15	...	...	...	...	...	...	...	...	0·88	...	0·48
	24-Pergunnahs	Diamond Harbour.	0·08	0·41	1·50	0·17	0·50	0·28	...	...	0·41	...	...	0·03	...	...	0·37	0·07	...	...	0·25	0·33
		Canning Town	0·27	0·50	1·40	0·02	...	...	...	0·28	0·53	0·15	...	...	0·11	0·09	0·17	0·13	0·28	0·04	0·11	0·70
		Alipore Jail ...	0·84	2·91	0·12	0·12	0·06	0·44	...	...	0·44	...	0·54	0·55	0·02	0·08	...	...	0·95	0·17	0·93	0·35
		Barrackpore...	1·30	1·30	0·54	0·32	0·11	...	...	...	...	...	...	...	...	...	...	0·15	...	0·35	0·50	0·21
		Dum-Dum ...	0·58	2·18	0·40	0·38	0·51	...	...	...	0·38	...	...	0·09	...	...	...	...	0·19	...	0·18	0·18
		Barraset ...	1·60	1 60	0·14	0·49	...	...	...	...	2·03	0·15	...	...	...	...	...	...	..	...	...	0·15
		Buseerhat ..	0·34	1·51	0·00	...	3·00	0·12	...	0·60	0·38	0·05	...	...	...	...	...	...	0·31	0·48	0·12	0·92
	Howrah ...	Howrah ...	1·19	2·59	0·70	0·22	0·03	0·46	...	...	1·05	0·01	0·28	0·13	...	...	...	0·04	0·82	0·52	0·52	0·65
		Mohesreka ...	1·13	6·04	0·02	0·18	0·37	0·83	0·08	...	...	0·35	0·50	...	0·04	...	...	0·07	0·49	0·40	0·30	0·82
		(*Ooloobaria*).																				
	Hooghly ...	Serampore ...	1·15	1·08	0·76	0·31	0·12	...	...	...	...	...	0·13	...	...	...	...	0·40	0·19	0·06	0·64	0·29
		Hooghly ...	2·27	0·83	0·11	0·11	0·04	...	...	...	...	0·19	0·02	...	...	...	0·13	0·41	0·09	...	0·03	0·03
		Jehanabad ...	0·32	3·25	0·42	...	0·24	0·10	...	...	...	...	...	...	...	...	...	0·02	0·88	0·11	0·10	0·08
	Burdwan ...	Culna ...	...	1·18	0·11	00·2	...	0·83	...	...	...	...	0·10	...	...	...	...	...	0·37	...	0·04	0·16
		Burdwan ...	0·22	2·25	1·70	0·05	0·01	...	...	...	0·02	0·02	0·12	0·03	...	...	...	...	0·05	0·86	0·14	0·31
		Cutwa ...	0·50	1·18	0·15	...	..	0·16	...	...	0·18	...	0·02	...	...	...	...	0·05	0·22	0·45	0·07	0·25
		Ranegunge ..	0·01	0·70	0·24	...	0·20	...	...	1·20	2·07	0 28	...	0·12	...	...	...	...	0·30	0·01	0·17	0·02
		Mankur ...	0·05	8·03	0·35	...	...	...	...	...	0·18	0·24	0·03	...	...	...	...	...	...	0·11	0·14	...
	Bankoora ...	Bankoora ...	...	2·16	0·82	0·17	0·08	...	...	...	0·11	0·80	...	...	...	...	...	...	0·05	0·60	0·19	0·10
		Bishenpore ...	...	2·05	2·16	0·12	0·12	...	...	...	0·05	0 09	0·04	...	...	...	...	...	...	0·50	0·03	0·04
		Mallara ...	1·11	0·54	...	0·14	...	...	...	...	...	...	...	...	...	...	...	...	0·49	...	...	0·58
		Khatra ...	1·15	1·75	0·75	...	...	...	...	...	...	...	...	...	...	...	...	...	0·83	0·25	0·40	0·22
		Indas ...	..	0 88	2·16	...	0·31	...	...	...	0·32	0·43	1·64	...	...	...	...	...	...	...	0·90	0·10
		Kotalpore ...	1·16	3·50	1·35	0·50	...	...	...	...	0·74	...	0·05	...	...	...	...	...	...	0·48	...	...
		Anda ...	...	1·57	3·40	0·73	...	...	...	...	2·80	...	...	...	...	...	...	0·10	0·70	0·06	...	0·51
		Gangajalghati	1·83	...	1·21	0·27	...	...	...	0·07	1 87	...	...	0·81	...	...	...	..	0·43	0·02	...	0·80
		Kaipore ...	1·35	1·55	1·65	...	...	...	0·12	...	0·25	0·68	...	0·35	...	...	..	0·55	2·15	0·47	0·42	0·22
		Sonamukhi ...	0·05	4·78	0·73	...	...	...	...	...	...	0·52	...	...	...	...	...	...	0·13	...	...	...
	Beerbhoom ...	Bh. Soory ...	0·15	2·13	0·05	0·11	...	...	...	...	1·50	0·60	...	...	...	...	...	...	...	...	0·03	0·60
		Hetampore ...	...	0·24	...	0·28	...	...	...	0·54	0·69	...	...	...	...	0·11	...	1·32	0·10	...	0·10	0·83
		Rampore Haut	...	2·30	0·64	0·20	...	...	...	...	0·59	1·39	0·02	...	...	...	...	...	0·47	...	...	0·06
		Bolpur ...	0·81	0·35	...	0·26	0·08	...	...	...	1·90	0·31	...	...	...	0·42	...	0·55	...	0·11	...	...
		Murarai ...	8·78	0·33	0·15	...	...	...	...	...	2·80	...	...	...	...	0·63	0·15	0·07	...	...	...	0·75
	Nuddea ...	Ranaghat ...	0·07	1·42	0·26	0·12	0·14	0·05	...	...	0·48	...	...	0·16	...	...	...	...	0·30	0·05	0·07	0·11
		Kishnaghur ...	0·51	1 46	0·49	0·07	0·12	0·04	0·01	...	...	...	...	...	...	...	...	0·31	0·96	0·57	...	0·01
		Chooadanga ..	...	1·18	0·07	0·03	0·03	0·18	...	...	...	...	...	...	...	...	...	...	..	0·50	0·08	0·05
		Meherpore ...	0·08	0·21	0·20	0·05	0·60	...	0·10	...	...	0·43	...	0·60	...	...	...	...	0·80	0·49	0·43	0·16
		Kooshtea ...	0·38	0·39	...	...	0·10	0·45	...	0·35	0·72	...	0·03	...	...	...	...	...	2·40	0·03	0·05	0·10
	Khoolna ..	Satkhira ...	...	2·87	0·46	0·70	0·05	0·59	...	...	0·50	0·41	...	...	0·05	...	...	0·06	0·38	0·20	0·30	0 31
		Bagirhat ...	...	2·47	2·20	0·43	...	1·14	1·30	...	0·41	...	...	0·15	...	...	...	...	...	0·20	0·05	0·19
		Khoolna ...	0·06	0·72	0·47	0·15	0·12	0·04	...	0·50	0·48	0·62	...	...	...	...	...	0·07	0·36	...	1·09	0·48
	Jessore ...	Narail ...	1·22	0·49	0·28	0·25	0·68	0·12	...	0·30	1·07	...	...	...	...	...	...	...	0·40	...	...	...
		Jessore ...	0·20	0·21	0·25	0·15	0·40	0·04	0·03	0·08	0·47	0·05	0·32	...	...	...	...	...	0·32	0·03	0·20	0·13
		Jhenidah ...	1·22	0·53	0·27	0·05	...	0·46	...	...	0·46	...	...	...	...	...	...	0·13	...	0·34	...	...
		Magoorah ...	0·50	0·63	0·13	0·50	0·71	...	0·14	1·72	0·40	...	...	...	...	...	...	0·02	0·21	0·03	0·08	0·04
		Bongong ...	0·10	3·23	0·08	...	0·12	0·19	...	0·05	...	...	0·05	0·11	...	...	...	..	0·15	0·25	...	0·05
	Moorshedabad	Kandi ...	...	1·11	0·20	0·15	...	...	...	...	...	2·84	0·10	...	...	...	0·09	...	0·45	...	...	...
		Berhampore...	0·07	0·31	0·09	0·08	0·04	...	...	...	0·21	0·97	...	0·10	...	...	...	...	0·54	0·24	0·23	0·08
		Lalbagh ...	...	0·11	1·39	..	0·17	...	..	..	2·01	2·05	...	0·17	...	...	...	0·06	0·22	0·03	0·06	...
		Azimgunge ...	...	0·12	0·60	0·04	0 05	...	...	0·05	2·55	...	0·05	...	...	...	...	...	0·23	...	0·08	0·30
		Jungipore ...	...	0·91	0·02	0·10	0·29	...	...	...	1·02	1·06	0·58	0·41	...	0·04	...	...	0·15	0·02	...	0·88
		Lalgola ..	0·05	...	0·21	0·05	0·52	...	...	...	0·45	3·34	...	...	...	...	...	...	0·66	0·15	...	2·19
		Jiagunge ...	...	0·03	0·50	0·03	...	...	...	...	0·59	2·68	...	0·02	...	...	...	...	...	0·17	...	0·05
		Akhriganj ...	0·30	0·10	0·03	...	0·43	...	0·07	...	2·15	0·70	...	...	...	...	...	...	0·20	...	...	0·20
		Futkabari ...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...
East-Bengal	Chittagong ...	Cox's Bazar ...	1·51	2·00	5·12	1·08	0·11	1·54	...	1·86	...	0·22	1·17	...	...	0·22	0·11	...	...	...	...	2·00
		Chittagong ..	0·45	0·34	0·35	0·84	0·08	0·15	0·17	0·42	...	0·10	1·43	0·01	...	...	...	0·04	...	...	0·10	0·10
		Kutubdia ...	2·00	2·71	2·19	2·73	0·37	0·73	0·05	2·00	...	...	1·75	...	...	0·10	...	...	...	...	...	1·50
		Satkania ...	0·46	0·50	0·50	0·51	...	0·04	...	0·75	...	...	0·10	0·16	...	0·20	0·62	...	...	...	...	0·15
	Chittagong Hill Tracts.	Rangamati ...	...	0·40	0·61	...	0·39	0·10	1·02	0·10	...	2·05	0·09	...	0·02	...	1·00	0·87	0·31	0·00	0·26	1·22
		Rima ...	1·30	...	1·59	...	0·30	...	...	1·97	...	...	0·68	0·15	..	1·50	1·00	...	...	0·10	...	0·08

in Bengal in July 1889.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 31st July 1889.	Average rainfall from 1st January up to 31st July.	Station.	District.	Meteorological division.
0·16	...	...	...	...	1·01	0·42	0·95	0·16	...	0·28	21	17·9	10·58	10·39	2·19	24·12	22·01	Pooree ...	Pooree ...	ORISSA.
0·11	...	...	0·55	0·11	...	0·29	1·05	1·23	...	0·35	21	22·1	15·06	12·82	4·63	31·32	27·46	Khurdah.		
...	...	...	...	...	2·44	0·40	...	...	...	0·90	11	14·1	11·84	10·57	2·44		23·50	Banpur.		
0·20	0·26	0·04	...	...	0·92	0·77	0·48	0·04	...	...	19	18·4	11·48	14·09	3·09	30·51	31·51	False Point.		
...	...	0·08	...	0·30	...	0·10	...	...	0·40	...	14	?	11·44	?	8·10		?	*Gop.*		
												?		?			?	*Pipli.*		
...	1·00	...	...	...	...	0·60	0·60	...	...	...	12	15·3	24·33	11·03	19·03	37·66	23·77	Jagatsingpore.	Cuttack.	
0·03	...	0·03	0·05	...	...	0·55	...	0·19	0·14	0·16	21	21·7	7·19	12·08	2·39	21·14	20·88	Banki.		
0·09	0·10	...	...	...	2·07	0·27	0·22	...	...	0·05	20	22·8	12·73	13·36	5·97	35·81	29·74	Cuttack.		
0·36	0·23	0·46	1·86	...	...	0·16	0·35	0·04	0·14	0·03	25	14·5	16·60	12·27	8·30	34·04	27·35	Kendrapara.		
0·32	...	...	...	...	...	1·15	0·38	...	0·12	...	17	15·1	10·28	13·12	2·05	29·48	31·74	Jajpore.		
...	...	0·10	0·45	...	2·20	...	0·35	0·50	...	0·50	16	?	9·85	?	2·20	26·85	?	*Dharmsala.*		
...	0·53	...	...	...	0·83	1·10	0·13	...	0·53	0·26	20	?	15·06	?	6·00	35·65	?	*Salipore.*		
0·60	0·30	0·15	1·20	...	...	0·15	0·20	0·07	...	...	19	15·2	8·32	11·89	1·50	19·71	27·00	Chandbali ...	Balasore.	
0·15	...	...	...	...	...	2·18	0·45	1·59	...	...	16	16·3	11·62	12·01	2·91	27·40	31·02	Bhuddruck.		
...	...	...	...	...	0·20	0·20	1·90	...	...	...	13	16·8	8·50	12·27	1·90	21·58	28·08	Sorah.		
...	...	...	...	...	1·43	...	0·10	...	0·05	...	12	19·0	4·48	13·03	1·43	15·51	33·43	Balasore.		
...	...	0·10	...	...	0·16	0·16	0·13	...	...	...	13	16·0	3·59	15·15	1·21	14·09	30·39	Jellasore.		
...	...	0·05	...	1·15	0·52	...	0·26	...	0·18	1·27	20	23·4	9·92	13·05	1·44	31·83	31·50	Baripodah.		
0·22	...	...	...	0·05	...	...	0·28	0·27	0·08	0·90	20	17·2	5·71	15·03	0·90	20·92	33·52	Contai ...	Midnapore.	
0·69	...	0·30	0·03	0·06	0·27	0·08	0·64	1·01	0·40	0·01	26	20·7	9·02	16·53	1·36	23·05	35·48	Saugor Island.		
0·50	...	...	0·30	...	0·40	...	0·30	0·10	...	0·30	16	13·0	9·20	11·98	2·90	25·50	30·92	Tumlook.		
0·24	0·25	0·20	1·00	...	0·03	...	...	0·76	...	...	15	20·1	7·85	12·54	2·14	28·35	33·35	Midnapore.		
0·08	0·71	0·26	1·17	1·16	0·33	...	0·01	0·11	...	...	19	19·3	8·37	13·74	1·55	23·02	33·33	Ghatal.		
0·05	...	0·09	1·42	0·24	...	...	1·00	0·62	...	...	22	?	9·31	?	1·42	36·02	?	*Kukrahaty.*		
0·52	...	...	0·03	...	...	...	2·09	0·05	...	0·36	17	?	7·44	?	2·09	35·43	?	*Heria.*		
0·21	...	0·09	0·11	0·19	0·28	0·19	0·31	0·29	0·11	...	21	?	6·15	?	0·77	30·20	?	*Bhagwanpore.*		
...	0·16	...	0·29	1·74	...	...	0·25	0·18	...	1·24	13	?	12·13	13·50	4·70	30·07	33·38	*Garbeta.*		
0·15	...	0·21	1·61	0·30	0·08	0·36	1·01	1·15	0·35	0·13	22	22·3	10·15	14·81	1·61	36·25	29·93	Diamond Harbour.	24-Pergunnahs.	
0·72	0·57	...	0·79	0·21	0·14	0·64	0·05	0·44	0·14	...	24	?	8·57	?	1·40	25·40	?	*Canning Town.*		
0·55	...	0·10	0·40	1·42	0·23	...	...	0·72	0·24	...	22	23·9	12·98	13·44	2·91	16·11	34·95	Alipore Jail.		
0·41	0·50	0·28	1·65	1·30	...	...	0·25	0·35	...	...	16	18·9	9·52	12·16	1·65	27·32	34·13	Barrackpore.		
1·30	...	0·22	0·59	0·88	0·49	...	...	0·16	...	...	16	22·6	8·98	11·90	2·19	35·30	31·80	Dum-Dum.		
1·93	...	0·11	1·60	0·77	0·08	...	...	0·60	...	...	13	20·8	11·85	10·89	2·03	32·44	32·93	Baraset.		
...	0·17	...	1·55	1·69	0·26	...	...	0·53	...	...	17	20·1	12·09	12·60	3·00	30·85	32·26	Basserhat.		
0·41	...	0·17	0·41	0·92	0·36	...	0·25	0·47	0·11	0·03	24	24·2	12·37	12·51	2·59	37·45	35·67	Howrah ...	Howrah ...	SOUTH-WEST BENGAL.
0·47	...	0·03	1·02	0·23	0·01	...	1·34	0·20	...	0·15	23	23·2	16·69	13·55	6·04	34·86	34·11	Mohesreka (*Oolooberiah*).		
0·81	0·22	0·31	1·80	1·63	0·01	...	0·20	0·37	...	...	19	23·7	10·43	12·79	1·80	20·30	32·75	Serampore ...	Hooghly.	
0·41	0·85	0·40	0·53	0·14	0·06	...	0·09	...	0·11	0·38	21	21·5	8·03	12·08	2·27	21·11	32·66	Hooghly.		
0·34	0·56	0·13	0·85	0·50	0·71	...	0·25	0·10	...	...	18	19·4	8·97	12·48	3·25	28·11	34·56	Johnnabad.		
...	0·27	...	1·79	0·08	...	...	...	0·30	...	...	12	14·8	5·95	10·57	1·79	22·47	31·96	Culna ...	Burdwan.	
0·15	0·13	0·40	1·49	0·05	0·15	...	0·70	0·18	...	0·01	22	11·22	9·03	11·22	2·25	28·02	29·72	Burdwan.		
0·03	0·75	0·27	0·30	0·09	...	1·67	0·30	...	...	...	18	17·1	7·14	9·87	1·07	18·33	31·41	Cutwa.		
0·50	0·07	3·47	0·04	0·89	1·16	...	0·02	0·34	0·22	0·90	22	21·9	12·93	13·72	3·47	33·21	30·15	Ranesgunge.		
0·71	0·32	0·72	1·12	1·24	0·09	...	...	0·33	0·07	0·09	17	?	13·82	?	8·03	30·16	?	*Mankur.*		
0·37	0·24	0·07	0·10	2·01	1·40	0·02	0·66	0·24	...	...	19	21·4	10·19	12·47	2·16	31·32	30·35	Bankoora ...	Bankoora.	
0·36	0·11	0·07	0·58	1·80	1·00	0·55	0·52	0·05	0·07	0·45	21	18·0	13·62	12·07	2·65	35·87	30·53	Bishenpore.		
0·46	1·82	0·57	1·11	0·52	...	0·22	0·23	...	...	...	14	19·6	10·11	14·37	1·82	29·31	28·87	Mahara.		
0·65	...	...	0·44	2·40	2·02	0·47	1·74	...	0·45	...	14	22·0	13·52	15·17	2·40	40·02	33·18	Khatra.		
...	1·09	0·08	1·22	0·42	0·37	...	0·59	...	...	0·44	15	?	11·01	?	2·16	33·07	?	Indas.		
0·27	0·32	...	0·77	2·22	...	...	2·05	0·64	...	...	13	?	14·05	?	3·50	35·06	?	Kotalpore.		
...	0·07	0·06	2·50	0·28	...	1·44	0·04	0·01	...	...	15	?	14·27	?	3·40	37·23	?	Anda.		
1·00	...	1·25	0·70	1·38	1·06	...	0·18	0·21	...	...	16	?	13·39	?	1·87	30·46	?	Gankajalghati.		
0·78	0·15	...	0·72	1·45	0·96	...	...	0·38	0·12	...	19	?	14·02	11·48	2·15	35·25	26·84	*Raipore.*		
0·24	0·28	1·15	0·41	1·38	1·12	...	0·93	0·24	...	...	13	?	11·94	?	4·78	33·67	?	*Sonamukhi.*		
1·03	0·29	1·81	...	2·23	0·23	0·01	0·04	0·44	0·16	0·11	18	22·8	11·61	12·70	2·38	30·99	29·03	Bh. Soory ...	Beerbhoom.	
0·09	1·41	...	1·13	...	...	0·61	0·62	...	0·29	...	15	19·7	8·36	14·44	1·41	29·72	31·60	Hetampore.		
0·10	0·02	0·86	0·31	2·35	0·21	0·73	...	...	...	0·28	16	18·0	10·23	10·88	2·35	29·49	27·55	Rampore Haut		
0·68	0·18	1·75	0·24	0·61	0·54	0·21	...	0·41	0·19	0·21	19	?	9·81	?	1·90	26·84	?	*Bolpur.*		
1·50	0·09	0·80	1·40	1·00	...	...	...	0·11	...	0·19	15	?	13·75	?	3·78		?	*Murarai.*		
1·00	0·49	0·23	1·12	1·09	0·08	...	...	0·26	0·12	0·03	21	16·0	9·14	10·16	1·42	28·36	31·06	Ranaghat ...	Nuddea.	
1·52	0·88	0·14	1·59	0·86	0·20	0·77	0·13	0·09	0·06	0·02	22	20·4	8·60	10·11	1·46	22·00	31·44	Kishnaghur.		
0·80	0·01	0·18	0·16	2·02	0·78	...	...	0·78	...	0·15	16	17·3	8·16	10·21	1·59	22·48	33·03	Chooadanga.		
0·50	0·59	0·07	1·15	0·60	0·29	0·47	0·03	0·04	...	0·03	20	17·7	7·16	9·82	2·02	33·44	31·87	Meherpore.		
											21	19·2	10·11	10·88	2·40	29·19	35·01	Kooshtea.		
0·83	0·58	...	0·84	0·57	0·09	0·21	0·45	0·73	0·20	...	22	21·7	11·38	12·35	2·87	28·20	38·21	Satkhira	Khoolna	
...	0·80	0·50	1·12	0·24	...	...	...	...	0·50	0·16	16	20·9	10·36	14·74	2·47	30·80	41·37	Bagerhat.		
0·15	0·97	0·19	1·12	1·22	0·24	0·15	...	0·08	0·30	0·10	23	21·1	8·65	11·50	1·22	24·45	38·20	Khoolna.		
0·07	...	...	1·42	1·08	1·96	...	...	0·02	...	0·11	15	10·9	9·19	9·05	1·96	23·81	33·47	Narail	Jessore.	
0·41	0·33	0·02	1·78	1·79	0·50	0·38	0·05	0·57	0·91	0·03	26	23·2	9·05	11·35	1·79	34·29	40·17	Jessore.		
0·47	0·66	1·05	0·60	1·08	...	...	0·12	...	...	...	14	18·9	7·43	7·70	1·23	24·88	35·00	Jhenidah.		
0·27	1·22	0·84	0·37	1·02	0·19	0·17	0·02	0·09	0·55	0·22	24	21·0	9·57	10·25	1·78	33·63	37·56	Magoorah.		
1·20	0·28	0·85	3·25	0·80	...	0·15	...	0·18	0·09	...	19	15·4	11·18	10·61	3·25	24·86	32·88	Bongong.		
0·25	0·27	0·80	0·04	2·80	0·04	...	...	0·04	...	0·30	15	19·5	9·57	12·00	2·89	33·10	36·28	Kandi	Moorshedabad.	
1·02	...	0·43	0·41	2·15	0·19	...	0·08	0·09	0·02	...	20	18·9	7·35	10·38	2·15	27·78	39·20	Berhampore.		
0·49	...	0·08	0·64	1·35	0·08	...	2·53	0·07	0·19	...	17	17·8	12·27	10·30	2·61	26·80	27·04	Lalbaug.		
...	1·60	0·15	2·20	0·05	...	...	1·25	...	0·84	...	17	19·9	10·92	10·34	2·05	29·32	27·84	Azimgunge.		
0·67	0·77	2·53	0·78	1·08	0·71	...	...	0·04	0·05	0·20	21	18·9	13·31	10·99	2·53	35·00	37·32	Jungipore.		
0·96	0·14	2·75	0·35	1·55	0·40	...	0·10	0·15	...	..	17	18·4	13·82	11·20	3·34	39·97	39·17	Lalgola.		
0·49	...	1·18	0·11	2·00	0·05	...	1·30	0·03	0·07	...	16	•?	9·30	?	2·68	25·78	?	Jungunge.		
0·38	0·14	1·70	0·37	4·34	0·11	...	0·05	0·05	...	...	17	?	13·02	?	4·34	22·76	?	*Akhergunj.*		
0·20	...	...	0·80	..	...	...	...	...	...	...	4	?	1·60?	?	0·80	17·48	?	*Patkabari.*		
0·61	0·22	0·65	2·33	1·75	0·24	0·13	...	5·36	...	0·10	21	20·3	28·53	40·14	5·36	60·92	60·39	Cox's Bazar .	Chittagong	EAST BENGAL.
1·45	0·55	0·48	1·80	1·41	0·22	0·02	0·23	0·48	...	...	23	24·6	11·23	21·97	1·86	39·55	62·51	Chittakong.		
1·72	0·06	0·52	3·29	2·04	0·25	0·00	0·08	0·51	..	..	20	?	24·08	?	3·29		?	*Kutubdia.*		
1·29	0·13	0·61	1·45	1·10	0·10	0·03	0·14	0·23	0·26	0·06	22	?	9·68	?	1·45	32·37	?	*Satkanya.*		
0·47	1·52	2·34	0·65	0·15	0·18	1·26	..	0·07	...	..	23	25·9	16·14	19·04	2·34	42·24	55·34	Rangamati ...	Chittagong Hill Tracts.	
0·16	0·42	2·75	0·35	0·70	...	0·72	0·07	..	...	0·20	18	23·1	13·05	15·75	3·75	34·09	51·97	Ruma.		

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
East Bengal —*consold.*	Backergunge...	Patuakhally...	1·85	0·82	1·14	...	0·16	0·05	0·85	0·52	2·08	2·26	...	...	...	...	0·27	0·22	0·15	0·15	0·42	0·13
		Perozepore ...	...	4·56	1·40	0·80	0·75	...	0·08	...	0·15	0·27	...	...	...	...	...	...	0·07	...	0·10	0·16
		Burrisal ...	0·18	0·80	1·31	...	0·13	...	0·13	0·60	1·12	0·13	...	...	...	0·14	0·31	0·02	0·10	0·07	0·25	0·28
		Bhola ...	1·24	0·74	2·22	...	0·53	...	...	0·20	1·90	0·16	...	...	...	0·51	0·20	...	...	...	0·30	0·49
		Gournaddi ...	0·30	1·16	0·28	0·08	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...	...	...
		Bamphal ...	1·16	0·92	0·03	0·17	0·01	0·24	0·22	3·22	...	...	0·22	...	...	...	0·05	0·02	0·03	0·08	0·52	0·32
	Noakholly ...	Noakholly ...	0·30	1·95	0·98	0·01	0·15	0·41	...	0·16	0·83	...	...	...	...	0·37	0·43	...	...	0·04	0·02	1·43
		Fenny ...	2·33	1·85	0·03	0·17	0·09	0·75	0·11	0·84	1·03	1·82	0·40	0·05	...	0·25	...	0·57	...	...	...	0·34
		Harishpore ...	1·75	2·32	0·94	...	0·83	...	...	...	1·50	...	1·55	...	...	1·03	...	...	...	...	...	0·75
		Ramganj ...	2·85	2·41	0·35	0·38	1·38	0·16	0·79	2·43	1·56	...	...	...	...	...	...	...	...	...	...	1·28
	Furreedpore...	Madaripore ...	0·50	0·75	0·25	0·55	0·24	...	1·14	0·35	...	...	...	...	...	...	...	...	...	0·50	...	0·35
		Furreedpore...	0·33	0·28	1·25	...	...	...	...	2·84	...	...	...	...	...	...	...	0·45	...	0·12	0·48	0·32
		Goalundo ...	1·05	0·45	0·35	0·87	...	...	0·18	0·39	1·21	...	...	...	...	...	...	0·15	...	...	...	0·10
	Dacca ...	Munshigunge	1·68	2·03	0·51	0·48	...	...	0·31	...	0·19	...	...	0·30	...	0·17	...	...	0·06	...	0·03	0·73
		Dacca ...	0·82	2·32	0·25	0·20	...	...	...	...	0·22	0·20	0·08	...	...	1·04	0·60	0·02	0·16	...	...	0·37
		Narainguage	2·14	3·45	0·21	0·54	...	...	0·14	...	0·06	...	...	...	...	...	0·39	0·09	0·12	0·01	...	0·45
		Manickgunge	3·13	0·61	0·14	0·22	0·14	0·01	0·02	...	1·33	0·20	...	...	...	0·04	0·22	0 17	0·34	0·16	....	0·50
		Joydebpore ...	...	0·43	0·20	0·41	...	...	...	...	0·11	0·11	0·08	0·07	...	...	...	0·28	0·09	0·02	0·01	0·09
	Hill Tipperah	Agartola ...	0·33	0·08	...	0·25	...	...	...	0·27	0·40	...	...	...	...	...	...	0·14	...	...	...	0·52
	Tipperah ...	Comilla ...	0·30	1·83	0·08	0·45	0·20	0·30	0·32	0·22	0·47	0·06	...	0·44	...	0·52	...	0·12	0·11	0·02	...	0·11
		Chandpore ...	0·24	1·57	0·60	...	...	...	0·75	0·30	0·20	...	...	...	...	...	...	...	...	...	...	0·40
		Brahmunberia	0·59	0·35	0·13	...	...	0·05	...	...	0·70	3·09	0·05	0·25	...	...	0·21	...	...	0·09	...	0·23
		Ramchandrapore.	0·07	0·03	1·33	0·10	...	...	...	...	0·01	...	0·09	...	...	0·12	...	...	...	...	...	0·42
		Nasirnagar...	1·15	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...
		Daudkandi ...	2 60	...	0·14	...	...	...	...	0·50	0·55	...	...	...	...	...	...	...	...	...	...	...
		Kasba ...	0 32	0·39	0·17	...	...	...	0·24	...	1·43	...	...	0·05	...	...	...	0·41	0·07	...	...	...
		Laksham ...	2·41	3·12	...	...	...	...	...	0·72	...	...	1·50	...	...	...	1·03	...	...	...	...	0·80
	Mymensingh..	Kishoregunge	0·91	0·16	0·59	0·18	...	0·24	...	...	0·26	0·73	0·62	0·09	...	...	...	0·13	...	...	...	0·39
		Atia (*Tangail*)	...	0·32	0 87	...	...	0·72	...	0·16	1·65	...	...	...	...	...	...	...	...	...	...	0·15
		Mymensingh	0·08	0·01	0·09	0·46	0·14	0·20	0·04	0·84	1·88	0·64	0·54	0·15	0·70	...	0·04	...	...	0·07	...	0·41
		Jamalpore ...	0·91	0·02	...	0·46	...	...	...	0·52	0·29	..	0·33	...	1·25	...	...	0·22	...	...	...	0·26
		Netrokona ...	1·67	0·08	0·10	0·17.	...	...	2·15	1·07	0·91	0·89	1·60	0·28	...	...	0·10	...	0·22	0·18	...	0·80
		Subornakhally	...	0·20	...	...	...	0·02	...	0·07	2·70	0·15	0·10	...	...	...	...	...	...	...	0·16	0·21
		Durgapore ...	4·40	...	...	1·60	0·80	...	0·87	2·60	0·60	2·70	...	1·70	...	...	...	...	...	...	...	0·75
		Sherpore Town	2·24	...	...	0·97	0·40	...	...	1·96	0·90	0·87	0·75	...	0·06	...	...	...	...	...	...	0·60
		Dewanganj ...	2·40	...	...	...	...	...	...	0·49	(0·70	...	1·80	...	...	...	...	...	...	...	...	...
North Bengal	Pubna ...	Pubna ...	...	0·22	0·35	0·23	0·17	0·37	...	0·87	0·61	0·22	...	...	...	...	...	...	0·05	...	0·10	...
		Serajgunge ...	0·18	0·27	(·05	0·22	0·10	...	...	0·67	2·01	0·10	...	...	...	...	...	...	...	0·10	0·04	0·03
	Bogra ...	Sherpore ...	0·32	0·21	0·10	0·01	0·45	0·01	0·02	0·15	0·03	1·81	1·85	...	...	...	...	...	...	0·15	...	0·13
		Nowkhilla ...	1·32	0·05	0·32	0·26	0·25	0·06	...	0·59	0·77	0·41	1·41	...	...	...	...	...	...	...	...	0·06
		Hogra ...	3·25	0·22	...	0·05	0·25	0·12	0·27	...	0·20	0·25	3·25	...	...	...	...	...	0·07	...	...	0·19
		Panchbibi ...	...	...	...	...	0·76	...	...	1·30	1·40	0·02	0·19	...	...	...	...	...	...	...	...	0·18
	Rajshahye ...	Beauleah ...	0·65	0·15	0·12	0·03	0·37	...	...	...	0·39	1·75	0·02	...	...	...	...	...	0·06	0·01	0·15	0·02
		Nattore ...	0·43	0·27	0·50	0·03	0·07	0·05	0·06	0·73	0·65	2·05	0·04	...	...	...	...	...	0·10	0·04	0·07	0·17
		Naogaon ...	1·68	0 15	...	0·78	0·81	...	...	0·71	...	0·29	0·10	...	...	...	...	...	0·08	...	...	0·16
		Lalpore ...	...	...	0·15	...	...	...	0·38	0·65	...	0·31	...	...	...	...	...	...	...	...	...	0·78
		Manda ...	...	0·20	...	0·30	0·10	...	...	0·10	...	...	0·20	...	...	...	...	...	0·40	0·10	...	0·40
	Maldah ...	Maldah ...	0·17	0·97	0·25	0·16	0·02	...	...	0·09	...	0·81	0·03	...	...	...	...	...	0·45	0·22	...	0·17
		Chanchal ...	0·36	0·60	0·36	0·15	...	...	0·09	0·20	0·03	0·55	0·30	...	...	...	...	...	0·02	0·05	...	...
		Gajol ...	0·38	0·22	0·05	...	...	...	...	...	0·06	0·65	0·20	...	...	...	...	...	...	0·20	...	0·05
		Sibganj ...	...	0·16	0·16	0·15	0·15	...	...	...	0·29	0·90	0·04	...	...	...	...	...	0·03	0·04	0·21	0·25
	Dinagepore ...	Mohadebpore	0·42	0·62	...	0·75	...	...	0·05	...	0·55	0·14	...	...	...	...	...	...	...	...	0·22	1·50
		Chiramon ...	...	1·38	...	0·48	0·11	...	...	0·72	0·05	1·85	0·04	...	...	...	...	...	...	...	...	...
		Raigunge ...	...	1·15	0·20	...	0·20	0·06	...	0·98	0·34	0·33	0·05	...	...	...	...	...	...	...	0·11	0·12
		Dinagepore ...	0·97	0·32	0·20	...	...	0·80	0·14	3·44	0·47	1·63	0·07	0·06	...	0·02	0·03	...	...	...	...	...
		Baloorghat ...	0·05	...	0 09	...	0·12	...	...	0·15	..	1·44	0·15	0·07	...	...	...	...	...	...	...	...
		Thakurgaon...	0·19	0·04	...	0·08	0·43	0·46	2·60	4 18	0·06	...	1·33	...	0·28	0·19	...	0·96	...	...	...	0·54
	Rungpore ...	Bhawanigunge (*Gyabanda*).	...	0·31	...	...	0·09	...	...	...	0·92	0·47	0·72	...	...	...	...	...	...	...	...	0·22
		Rungpore ...	0·03	0·03	0·10	...	0·92	0·35	0·10	0·70	2·00	0·44	0·15	...	...	2·03	...	1·10	...	...	...	...
		Kurigram ...	...	...	...	...	0·40	0·12	0·22	2·42	...	0·44	1·07	...	0·77	...	0·12	...	...	...	...	0·42
		Bagdogra ... (*Nilphamari*).	...	0·15	...	0·25	0·25	0·30	1·25	4·10	1·75	...	2·15	1·90	0·67	...	...	...	...	0·06	...	0·10
		Ulipore ...	0·32	...	...	...	...	...	0·55	0·62	1·56	...	1·46	0·27	...	...	...	...	...	...	...	0·02
	Julpigoree ...	Julpigoree ...	0·01	2·47	...	0·47	1·24	3·29	1·09	2·02	0·30	1·16	1·03	4·80	...	...	0·85	0·96	0·08	...	...	0·04
		Alipore Doar	...	1·21	0·19	...	2·19	2·07	1·86	3·02	0·90	...	...	4·78	...	...	1·80	0·19	0·63	...	...	...
		Falacotta ...	0·33	1·55	...	0·24	2·01	3·50	3·20	1·73	0·40	0·78	0·21	6·42	0·10	...	3·04	3·00	...	...	...	0·23
		Debiganj ...	0·15	...	...	...	0·35	0 23	3·22	4·12	0·11	...	2·70	1·30	0 30	...	...	...	...	...	0·30	0·19
		Bhogotpore (*Nagrakatta*).	0·22	6·39	0·27	1·53	0·76	1·83	0·12	2·80	1·73	1·53	0·46	3·04	1·46	0·10	0·15	0·54	...	0·04	...	0·27
	Cooch Behar...	Dinhata ...	0·18	0 67	0·11	...	0·15	0·69	0·53	2·51	1·05	0·85	0·43	...	0·26	1·05	0·27	...	...	...	...	0·18
		Cooch Behar...	...	1·67	...	0·42	1·76	1·30	4·88	1·03	5·25	0·30	1·70	0·62	0 12	...	0·80	0·30	0·45	...	...	1·18
		Mickligunge...	0·10	0·53	0·04	0·11	1·08	3·15	1·30	1·80	0·82	0·31	3·07	2·11	0·33	0·04	0·15	0·52	...	0 07	...	0·05
		Matabhanga...	0·80	...	...	1·32	3·70	3·90	3·28	1·37	3·41	5·30	2·01	0·21	...	0·06	0·08	0·72	...	...	0·89	0·06
	Darjeeling Hill	Buxa ...	0·14	3·40	0·33	2·52	3·00	5·10	1·16	4·88	0·44	0·04	1·53	5 37	1·18	1·17	5·52	0·69	0·76	0·17	2·41	3·13
		Siliguri ...	0·03	3·95	0·41	0·46	1·15	3·43	0·32	3·13	3·50	2·95	0·80	3·35	0·08	...	1·85	1·93	0·07	0·18	1·14	0·45
		Darjeeling ...	0·40	1·89	1·30	0·90	1·37	0·18	0·02	2·41	3·63	0·61	1·13	0·90	0·25	1·72	0·83	0·55	0·37	0·40	0·13	1·55
		Kalimpong ...	...	0·91	1·53	0·59	1·04	0·42	0·12	1·88	2·44	0·13	0·27	3·18	0·07	0·03	...	1·50	0·79	.	...	0·71
		Kursoong ...	0·08	2·41	0·65	2·10	1·83	0 80	0·52	4·60	6 50	0·16	1·07	0·95	0·35	0·53	2·48	6·40	0·36	0·38	0·15	4·20
North Behar	Purneah ...	Kissengunge	0·36	1·09	...	0·10	0·33	2·72	3·28	2·78	0·20	...	0·50	...	...	0·50	...	...	0·41	...	...	0·78
		Arrareah ...	0·08	1·00	...	0·02	...	2·33	0·25	3·20	0·02	...	...	0·38	0·22	1·88	...	...	...	...	...	...
		Purneah ...	...	0·15	0·30	0·17	0·31	0·51	0·09	3·23	0·30	...	...	...	0·65	1·88	...	...	0·03	...	...	0·44
		Gondwara ...	0·50	...	0·30	...	...	...	0·40	0·50	1·50	...	...	0·20	0·20	...	...	...	...	...	...	0·26
		Balarampore	0·11	3·00	0·24	...	0·30	0·07	1·00	1·12	...	...	...	...	...	...	...	...	...	...	...	...
		Matiari ...	0·80	...	...	1·22	4·07	...	3·12	...	...	0·51	...	...	2·20	...	...	...	...	...	...	0·16
		Kaliaganj ...	...	...	...	...	...	1·70	1·60	2·41	0·50	...	0·12	0·94	...	0·25	0·42	...	0·02	0·12	...	0·03
	North Bhagulpore.	Maddapore ...	...	0·38	0 23	0·14	0·40	2·96	0·30	0·75	0·50	...	0·40	...	...	...	...	...	...	...	...	0·11
		Scopool ...	0·37	0·10	...	0·10	0·79	0·58	0·80	1·28	...	...	...	...	...	...	...	...	...	...	...	...
		Protabganj ...	0·80	...	...	...	6·15	1·50	3·45	0·09	...	0·24	...	0·04	...	...	...	...	3·22	...	0·21	0·18

in Bengal in July 1889—*continued.*

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 31st July 1889.	Average rainfall from 1st January up to 31st July 1889.	Station.	District.	Meteorological division.
...	...	...	4·50	3·17	0·45	0·49	0·38	0·15	0·17	0·15	23	24·7	20·83	21·48	4·50	51·37	58·29	Patuakhally ...	Backergunge	EAST BENGAL—*concld.*
...	0·29	1·27	1·74	0·39	0·04	0·14	0·48	0·10	0·16	0·14	20	22·7	18·09	15·08	4·50	40·99	45·47	Perozepore.		
0·11	0·13	0·16	3·21	1·08	0·25	0·15	0·28	0·27	0·65	0·40	26	26·9	12·21	15·78	3·21	39·99	48·53	Burrisal.		
0·30	0·23	0·32	2·37	1·57	0·26	0·29	0·40	0·08	0·10	0·15	21	20·4	14·63	18·62	2·37	42·06	52·98	Bhola.		
1·00	0·13	...	1·90	0·42	...	...	..	..	..	0·78	...	?		?			?	*Goursaddi.*		
...	...	4·44	1·61	0·80	0·05	0·17	0·06	...	0·24	...	22	?	15·28	?	4·44	47·04	?	*Bauphal.*		
0·53	0·07	0·24	5·08	2·17	0·80	1·09	1·83	0·39	1·29	...	23	25·8	20·62	23·07	5·08	57·83	63·04	Noakholly ...	Noakholly.	
2·20	1·71	0·25	4·75	1·35	1·71	2·55	0·21	0·64	0·78	0·45	26	23·6	27·83	22·56	4·75	58·90	71·11	Fenny.		
...	0·50	...	4·75	3·02	0·30	...	...	1·04	0·55	...	14	?	20·43	?	4·75	33·29	?	*Harishpore.*		
...	...	1·07	4·43	0·55	...	1·42	0·81	...	1·08	...	16	?	22·95	?	4·43	51·95	?	*Ramganj.*		
...	0·31	0·66	1·16	2·08	0·22	...	0·20	0·26	...	...	16	20·0	9·82	11·98	2·08	33·53	42·53	Madaripore ...	Furreedpore.	
0·92	...	1·05	0·72	2·50	...	...	1·35	...	0·18	...	14	21·2	12·79	11·85	2·84	30·80	42·43	Furreedpore.		
0·15	0·60	0·30	2·54	1·05	0·30	...	0·13	...	0·29	...	17	19·5	9·40	11·87	2·34	39 24	38·27	Goalundo.		
0·43	...	...	3·90	0·90	0·46	...	...	0·42	0·60	0·09	18	19·9	14·39	15·74	3·90	47·23	52·12	Munshigunge.	Dacca.	
1·28	0·71	0·31	2·78	1·75	0·31	...	0·03	0·76	...	0·05	21	22·1	14·55	13·24	2·78	48·95	44·68	Dacca.		
0·61	0·46	0·16	3·11	0·56	0·26	...	...	0·41	0·14	0·04	20	21·7	13·56	15·61	3·45	49·08	46·66	Narsingunge.		
0·05	2·91	0·90	1·80	0·94	0·33	0·04	0·20	0·51	0·21	0·10	26	19·6	15·04	11·80	3·13	43 74	37·94	Manickgunge		
0·52	0·26	0·50	0·25	2·11	0·42	0·03	0·03	0·30	...	0·54	22	?	12·86	?	6·25	46 74	?	*Joydebpore.*		
1·02	0·19	...	0·75	0·40	...	0·09	...	...	...	...	12	18·9	4·44	11·82	1·02	32·61	48·93	Agartola ...	Hill Tipperah.	
0·70	0·30	0·12	1·80	0·54	0·19	1·00	0·08	0·12	...	...	25	24·1	10·30	16·98	1·83	46·95	57·70	Comilla ...	Tipperah.	
0·50	0·50	0·10	1·20	1·40	...	...	0·52	0·15	0·17	1·44	16	22·4	10·04	15·51	1·57	29·71	51·38	Chandpore.		
0·90	1·11	0·41	1·82	0·20	0·14	...	...	0·04	...	...	18	21 8	10·27	10·97	3·09	41·00	39·53	Brahmunberia.		
0·23	0·49	0·36	0·91	0·37	...	0·07	0·04	0·24	0·62	0·28	18	?	6·66	?	1·35	37·08	?	*Ramchandrapore.*		
0·60	...	...	...	0·75	...	...	...	0·10	...	...	5	?	2·85	?	1·15	28·04	?	*Nasirnagar.*		
1·50	...	...	...	2·10	0·50	...	...	...	...	...	7	?	7·89	?	2·60	36·74	?	*Daudkandi.*		
0·82	0·16	0·25	2·50	0·48	?	...	...	0·46	0·25	...	15	?	8·00	?	2·50	35·24	?	*Kasba.*		
0·53	0·10	...	3·80	0·43	...	0·75	...	0·50	0·45	...	13	?	10·15	?	3·80	43·09	?	*Laksham.*		
0·58	1·12	...	4·20	2·48	0·13	...	...	0·48	...	...	17	20·3	13·19	13·08	4·20	49·04	52·08	Kishoregunge.	Mymensingh.	
0·57	1·62	0·25	3·85	0·75	.	0·07	0·23	0·55	...	...	14	16·1	11·26	11·10	3·85	43·76	37·36	Atia (*Tangail*).		
0·12	0·35	2·70	4·44	5·47	0·04	0·07	0·03	0·04	0·72	0·11	27	22·4	20·41	14·43	5·47	58·28	57·91	Mymensingh.		
0·37	1·88	2·84	1·44	2·31	...	...	0·13	0·17	...	...	16	16·5	13·50	12·47	2·94	49·10	43·05	Jamalpore.		
1·35	1·45	0·79	7·20	3·41	0·05	..	1·33	0·10	2·07	0·73	24	22·0	28·70	13·57	7·20	85·23	50·73	Netrokona.		
1·62	2·40	2·44	0·80	0·80	.	...	...	...	0·10	...	14	?	12·27	?	2·70	36·41	?	*Subornakhally.*		
1·45	1·10	2·10	8·30	3·20	0·50	2·00	...	...	1·00	0·20	18	?	35·03	?	8·30	113·10	?	*Durgapore.*		
0·68	0·48	1·25	2·68	4·50	...	...	1·25	...	0·11	...	16	?	19·40	?	4·50	50·91	?	*Sherepore Town.*		
3·18	...	0·90	1·10	...	...	...	.	0·42	...	...	8	?	10·99	?	3·18		?	*Dewanganj.*		
0·56	0·31	0·24	0·86	0·35	1·13	...	0·14	0·03	0·10	0·29	30	20·4	7·20	10·17	1·13	29·58	35·46	Pubna ...	Pubna ...	NORTH BENGAL.
0·89	1 65	2·73	0·73	0·87	0·04	...	0 03	0·06	0·04	0·19	21	15·8	11·00	10·97	2·73	36·00	35·45	Serajgunge.		
1·51	0·42	0·11	0·26	0·75	1·82	0·15	0·03	0·16	0·13	0·19	24	17·0	10·86	13·01	1·85	34·73	37·16	Sherpore ...	Bogra.	
0·21	1·12	0·20	0·42	0·01	..	0·28	0·05	0·27	0·05	0·06	21	19·7	8·72	11·37	1·32	38·58	38·31	Nowkhilla.		
1·60	1·25	0·25	0·37	0·34	0·62	0·03		0·04	0·50	0·35	21	18·9	15·40	13·97	5·25	43·17	45·26	Bogra.		
...	0·98	1·00	0·18	0·07	0·61	...	0·27	...	0·32	0·18	14	14·6	8·36	12·65	1·40	40·83	34·42	Panchbibi.		
0·89	0·65	0·58	0·84	2·19	0·03	..	...	0·34	0·03	0·12	21	20·0	9·39	11·67	2·19	29·93	31·73	Beauleah ...	Rajshahye.	
2·87	0·18	0·12	1·80	2·44	1·30	0·08	0·05	0·09	0·28	0·03	26	14·9	14·45	11·86	2·87	41·05	33·56	Nattore.		
1·04	0·52	0·83	2·22	0·16		...	...	0·19	...	...	15	18·2	10·01	10·01	2·22	34·18	?	*Naogaon.*		
1·02	..	0·36	2·00	1·07	0·12	...	...	..	...	...	10	?	6·84	?	2·00	21·68	?	*Lalpore.*		
0·90	0·20	0·60	1·05	1·25	...	...	0·40	0·46	...	...	15	?	6·06	?	1·25	28·04	?	*Manda.*		
1·00	1·28	0·64	1·10	0·66																
0·46	2·54	0·16	1·07	1·50	0·08	...	...	0·32	...	...	17	19·4	8·34	11·41	1·28	24·82	28·01	Maldah ...	Maldah.	
0·80	0·30	0·23	1·80	0·90	0·75	0·40	0·30	0·50	0·70	0·12	21	22·2	9·06	12·56	2·54	17·09	31·35	Chanchal.		
0·76	1·20	0·43	2·22	1·10	...	...	0·02	0·68	...	...	19	?	8·61	?	1·80	20·14	?	*Gajol.*		
											18	?	8·77	?	2·22	25·85	?	*Sibganj.*		
0·04	1·50	0·40	1·49	...	...	0·14	0·60	0·13	...	0·17										
0·37	0·66	0·87	2·55	...	1·30	.	2·02	0·34	0·45	0·62	16	17·2	8·81	11·53	1·50	32·66	32·63	Mohadebpore .	Dinagepore.	
0·98	0·47	0·94	2·12	0·04	0·51	0·15	0·94	1·06	0·38	0·29	16	18·0	13·74	11·69	2·55	29·72	30·74	Churamon.		
0·05	0·42	0·56	0·09	0·55	0·32	...	0·81	0·55	0·16	0·07	21	20·3	11·42	12·25	2·12	29·50	35·03	Raigunge.		
0·73	0·22	0·44	0·07	1·30	2·13	...	0·14	1·08	0·04	0·13	22	19·9	11·82	13·45	3·44	39·59	43·67	Dinagepore.		
...	0·15	3·57	2·34	0·15	...	1·00	0·20	1·28	0·33	2·63	17	19·8	8·34	11·73	2·13	32·01	30·57	Balooghat.		
											22	?	22·97	?	4·18	63·77	?	*Thakurgaon.*		
0·18	0·48	4·65	0·38	2·15	0·23	...	0·09	1·24	0·13	0·72	15	12·9	12·98	12·2 4	4·65	60·18	41·73	Bhawanigunge (*Gyabanda*).	Rungpore.	
0·20	0·30	1·59	3·05	1·33	0·07	0·21	0·12	0·03	0·06	1·02	23	19·2	16·53	16·48	3·05	56·14	52·52	Rungpore.		
0·11	2·80	2·93	1·87	1·20	0·60	0·25	...	...	...	1·10	17	13·3	16·32	13·49	2·93	65·30	58·50	Kurigram.		
0·15	0·43	0·84	3·20	0·85	...	...	0·52	1·15	0·15	1·25	21	10·5	22·07	13·73	4·10	50·12	56·41	Bardogra.		
																		(*Nilphamari.*)		
...	...	1·50	4·30	0·29	1·37	...	...	...	...	0·85	12	?	13·11	?	4·30	57·95	?	*Ulipore.*		
...	0·83	2·65	1·00	4·06	0·01	1·56	0·18	0·38	2·60	4·80	25	21·6	38·38	25·66	4·80	83·22	73·35	Julpigoree ..	Julpigoree.	
...	3·45	3·07	1·08	3·40	1·08	3·08	0·30	0·15	1·75	1·70	21	?	40·00	?	4·78	87·21	?	*Alipore Doar.*		
...	1·98	1·70	0·40	3·15	1·71	1·10	0·16	0·10	5·87	3·33	25	?	47·72	?	6·42	48·91	?	*Falacotta.*		
0·38	1·04	2·18	2·71	1·97	...	2·35	...	0·21	0·55	3·71	20	?	28·07	?	4·12	64·89	?	*Debigang.*		
0·74	0·54	0·92	...	5·66	0·73	1·68	0·60	0·46	1·04	1·57	28	?	37·38	?	6·59	94 85	?	*Bhogotpore* (*Nagrakatta.*)		
0·13	0·19	3·96	0·61	3·15	1·09	2·26	0·36	0·03	0·05	0·35	25	19·6	21·11	12·70	3·96	65·33	68·96	Dinhatta		
...	0·82	5·05	1·08	3·07	0·35	8·09	.	0·20	0·38	0·65	24	19·7	41·47	22·50	8·09	87 61	81·65	Cooch Behar...	Cooch Behar.	
...	0·11	1·78	0·61	7·10	0·64	0·31	0·28	0·16	2·32	5·14	28	19·7	34·42	18·69	7·50	81·20	68·49	Mickligunge.		
0·18	6·14	0·53	3·80	0·31	1·97	0·10	...	1·15	3·85	3·97	25	22·3	40·05	19·74	8·14	91·15	73·83	Matabhanga.		
0·74	0·06	3·92	0·15	5·16	0·95	2·98	1·09	2·40	7·30	1·93	31	25·2	71·12	48·01	7·30	140·62	126·79	Buxa ...	Darjeeling.	
6·13	0·02	0·20	1·18	2·98	0·70	1·48	0·96	1·59	2·16	1 09	30	22·8	41·71	25·33	3·95	85·28	65·46	Siliguri.		
5·00	0·17	0·93	6·09	4·96	4 18	0·32	4·62	4·17	1·47	3·06	31	27·7	55 61	30·07	6·09	101·02	69·99	Darjeeling.		
2·67	0·03	0·06	1·28	2·63	1 27	0·17	5·22	3·07	1·00	1·19	27	27·0	33·97	23·56	5·22	73·73	52·33	Kalimpong.		
3·16	0·10	0·23	2·30	6·70	7·20	1·55	3·45	6·32	3·23	1·24	31	?			7·20		?	Kurseong ...		
0·32	0·42	0·40	3·20	1·77	1·25	...	...	0·51	3·90	5·35	21	20·3	71·87	?	5·35	66·88	41·89	Purneah ...	Purneah ...	NORTH BENGAL.
0·30	...	0·40	2·00	2·50	.	..	0·60	...	1·35	3·10	17	17 4	30·24	16·49	3 20	50·09	38·10	Kissengunge.		
2·33	3·30	0·59	2·55	1·79	0·03	0·28	0·34	0·04	0·24	0·20	23	20·5	19·03	15·98	3·30	36·82	32·30	Arrarcah.		
0·90	0·50	0·20	2·50	2·13									19·57	13·89			?	Purneah.		
1·45	0·65	1·00	1·61	3·00	...							?		?			?	*Gondwara.*		
0·32		3·85	6·60	0·85	...							?		?			?	*Balarumpore*		
0·28	1·76	0·37	3·48	5·70	0·25	...	0·20	0·77	1·70	2·24	15	?	28·01	?	6·60	65·60	?	*Matiari.*		
							0·04	...	3·31	2·31		?		?			?	*Kaliaganj.*		
0·35	1·52	1·20	2·04	2·40	0·35	...	2·40	0·02	0·35	0·30	20	15·4	17·30	11·49	2·96	33·77	27·10	Maddapore	North Bhagulpore.	
0·55	0·78	0·20	2·30	2·49	0·35	0·30	1·20	...	1·32	2·07	17	15·5	15·55	10·95	2·49	35·48	26·43	Soopool.		
..	1·15	6·21	2·97	0·14	...	0·40	...	0·05	1·50	1·45	18	?	20·41	?	6·21	65·25	?	*Protabganj.*		

Table of Rainfall recorded at Stations in

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
North Behar —*concld.*	Durbhunga ..	Tajpore ...	0·40	0·33	0·11	0·04	0·04	...	0·30	0·07	0·26	...	...	...	...	0·33	0·09	...	...	...	...	...
		Durbhunga ...	0·20	0·16	...	0·19	0·35	0·55	3·18	1·13	...	0·14	...	0·31	0·13	0·16	...	...	...	...	...	...
		Madhubani ...	0·06	...	...	0·39	0·14	...	1·61	1·96	...	...	...	...	...	...	...	...	...	...	...	...
		Bahera ...	...	...	...	0·21	...	0·55	2·00	0·90	...	0·26	...	...	...	0·64	...	...	...	...	...	...
		Roshera ...	...	0·70	...	0·40	...	...	0·90	...	0·10	...	...	...	...	...	...	...	...	0·95	...	0·42
	Mozufferpore	Sitamarhi ...	...	0·08	...	0·10	0·10	1·64	2·04	0·42	0·06	1·49	...	...	0·24	...	...	...	...	...	...	...
		Mozufferpore	0·32	0·13	...	0·07	...	...	..	2·10	...	0·17	...	...	...	...	...	0·12	0·23	...	...	...
		Hajipore ...	0·03	...	0·45	0·22	...	...	0·03	0·02	0·33	0·02	...	...	...	...	...	...	...	...	...	...
		Paru ...	...	...	...	...	0·08	...	0·84	0·34	..	...	...	...	...	...	...	...	...	...	...	...
		Mahua ...	...	0·30	0·53	0·07	...	0·04	0·06	0·05	0·04	...	...	...	...	...	...	...	...	...	...	0·42
		Sinhar ...	2·00	...	...	0·56	...	..	0·20	0·28	...	2·00	...	...	...	...	...	...	...	...	...	...
		Pupri ...	0·40	...	0·20	...	...	0·60	...	0·60	0·09	...	...	...	...	...	...	0·41	...	...	...	...
	Chumparun ...	Motihari ...	0·17	1·46	0·03	...	0·42	0·19	1·46	3·34	2·53	0·21	...	...	...	...	...	0·04	...	...	...	...
		Bettiah ...	0·05	0·69	0·03	...	...	0·07	0·21	0·95	1·05	..	0·02	...	...	..	...	0·04	...	...	...	...
		Bagaha ...	...		0·17	...	0·25	0·72	1·07	1·41	0·82	0·57	0·32	...	...	1·09		2·10	...	...	...	...
		Burhurwa ...	0·03	0·21	0·25	...	0·18	...	0·31	1·12	1·56	...	0·44	...	...	0·36	0·38	...	...	...	...	...
	Sarun ...	Gopalgunge ...	...	...	...	...	...	0·29	...	..	0·36	0·18	...	...	...	1·15	...	...	...	...	...	...
		Sewan ...	0·40	...	...	...	...	0·42	1·79	0·07	0·13	0·41	...	...	...	0·41	0·48	...	...	...	...	0·04
		Chupra ...	0·57	0·11	0·16	...	...	0·43	0·15	2·54	0·28	...	...	...	...	0·12	...	...	...	...	...	0·73
South Behar	Shahabad ...	Buxar ...	...	0·16	0·12	0·05	...	0·11	2·82	0·29	1·08	0·41	0·04	...	...	...	0·32	...	...	...	...	0·06
		Dehree ...	0·02	...	...	0·78	0·18	0·14	...	1·42	...	0·33	0·44	...	...	...	...	0·03	0·30	...	...	...
		Bhuboosh ...	0·30	..	1·70	0·70	0·55	...	...	0·20	1·80	1·10	...	...	...	...	0·10	0·10	...	...	...	...
		Sasseram ...	0·05	0·11	0·60	0·95	0·95	...	0·25	0·51	0·82	...	0·08	...	...	...	...	0·15	...	...	...	...
		Arrah ...	0·82	0·27	1·30	0·20	0·05	...	0·03	0·64	2·05	0·55	0·20	...	...	...	...	...	...	...	...	...
		Mohaniah ...	0·50					...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	1·50
	Gya ...	Aurungabad ...	..	0·25	0·09	0·53	0·08	...	...	0·88	0·30	0·32	...	...	...	...	...	...	...	...	...	...
		Gya ...	0·45	0·34	1·76	0·76	...	...	...	0·18	0·40	0·02	1·45	0·17	...	...	...	...	...	...	...	...
		Nowadah ...	1·00	1·70	...	0·29	0·38	0·00	...	1·13	.	0·45	...	...	...	...	...	...	...	...	...	0·27
		Jehanabad ...	0·16	0·17	0·44	...	...	...	0·32	0·30	0·03	...	...	...	...	...	...	...	...	...	...	0·42
		Arwal ...	...	2·51	0·32	0·41	...	...	0·36	0·23	...	...	...	...	...	...	...	...	...	...	...	...
		Daudnagar ...	...	..	...	...	1·00	...	...	...	...	...	0·12	...	0·14	...	...	...	...	...	...	...
		Sheerghati ..	0·90	1·10	0·38	...	0·12	...	...	1·90	0·90	...	0·10	...	...	...	...	...	...	...	...	...
		Rajauli ...	0·30	0·20	0·10	0·80	0·40	0·30	...	0·40	...	0·30	0·50	...	...	...	...	...	...	...	...	...
		Pakri Barawan.	...	2·35	0·25	...	..	...	...	2·15	2·25	...	...	...	...	...	...	...	...	...	...	...
	Patna ...	Patna ...	0·12	0·04	0·56	0·36	...	...	0·47	0·15	0·51	...	...	...	...	...	...	...	...	...	...	...
		Dinapore ...	...	0·45	0·12	...	...	...	0·15	0·37	3·10	...	...	...	...	...	...	...	...	...	...	...
		Behar ...	...	0·15	0·35	0·21	...	...	1·50	1·68	1·01	...	0·14	...	...	...	...	...	...	...	...	...
		Barrh ...	...	...	0·20	...	...	...	2·05	0·80	2·06	0·20	...	...	...	...	...	...	...	0·08	...	...
		Bickram ...	0·00	1·40	1·80	0·40	...	...	...	1·20	...	0·70	...	...	...	...	...	...	...	...	...	...
		Hilsa ...	0·31	...	0·43	...	...	...	0·08	0·06	0·08	...	0·08	...	...	...	...	...	...	...	...	...
	Monghyr ...	Begooserai ...	0·73	1·03	0·09	0·15	0·03	0·59	0·08	1·84	4·80	0·11	0·18	0·01	...	...	...	...	...	...	...	0·51
		Monghyr ...	0·61	0·25	0·31	0·07	...	0·05	..	0·03	2·25	0·17	0·11	...	...	...	...	...	...	...	...	...
		Jamui ...	1·67	2·12	0·75	0·33	0·34	...	0·11	...	0·38	...	0·41	...	...	...	...	...	...	...	...	...
		Gogri ...	0·28	0·93	1·36	0·37	0·23	...	..	...	4·08	...	...	...	...	...	...	...	...	0·54	...	...
		Sheikpura ...	0·41	0·29	0·23	0·15	0·15	...	1·10	4·15	1·50	0·20	0·14	...	...	...	...	...	...	...	...	...
	South Bhagulpore.	Bhagulpore ...	...	0·32	0·97	0·20	...	...	0·01	0·31	0·89	1·27	0·21	...	...	...	...	...	...	...	...	0·06
		Banka ...	0·11	0·15	0·40	0·41	0·14	...	...	0·83	2·29	0·61	...	...	...	...	...	0·13	...	...	...	0·04
		Kolgong ...	...	0·44	0·57	...	...	...	...	0·11	2·22	0·72	...	...	...	...	...	...	...	...	...	0·20
		Bangaon ...	0·87	...	...	...	0·48	1·43	...	0·52	...	...	...	...	...	...	...	...	...	...	...	...
	Sonthal Pergunnahs.	Rajmehal ...	0·38	3·09	0·37	0·09	...	...	...	0·17	0·09	0·11	...	...	...	...	...	...	...	0·10	...	0·11
		Godda ...	0·33	1·83	0·18	0·21	0·02	...	...	0·65	0·70	0·08	...	...	...	...	...	...	...	...	...	...
		Pakour ...	0·12	3·90		0·10	0·52	...	...	...	2·40	1·45	0·51	...	...	...	...	0·25	0·45	0·96	...	0·29
		Nya Doomka	0·12	3·80	0·55	0·33	0·20	...	...	0·09	2·08	1·40	0·25	...	...	...	...	...	0·01	0·09	...	0·75
		Deoghur ...	0·51	2·04	0·74	0·35	0·24	...	...	0·27	1·30	0·02	1·16	...	...	...	...	...	0·06	...	...	0·26
		Jamtara ...	0·23	0·96	0·46	...	0·27	...	...	0·46	...	1·90	...	...	...	...	...	...	...	...	...	0·27
		Mohagama ...	0·30	1·15	0·25	...	...	...	0·75	...	0·24	1·22	...	0·32	...	1·15	...	...	...	...	...	1·85
		Nanthat ...	0·85	0·97				...	0·30	...	0·12	...	...	...	...	...	...	...	...	...	0·09	0·41
Chutia Nagpur.	Hazaribagh ...	Pachamba (*Giridi*).	0·28	1·28	0·14	0·26	0·03	...	...	0·12	0·45	...	0·90	...	...	...	...	...	...	...	...	0·35
		Hazaribagh ...	1·18	0·09	3·74	0·48	0·08	0·11	...	0·38	0·32	0·05	0·62	...	...	...	...	...	0·20	...	...	0·03
		Semtagurah ...	2·65	0·45	1·50	...	...	0·10	...	0·29	0·34	...	0·21	...	...	...	...	...	...	...	...	...
		Muhudi Hills	0·36	1·68	0·45	0·21	...	...	1·35	0·86	0·32	...	0·09	...	...	...	...	...	...	0·21	0·00	...
		Jhoomrah Hills	0·60	0·40	2·10	...	0·30	...	0·10	0·30	...	...	...	...	...	...	...	...	...	...	...	0·70
		Barhi ...	0·85	1·20	0·50	...	...	0·26	...	...	1·13	...	0·45	...	...	...	...	...	...	...	...	...
		Chatra ...	0·54	0·69	1·25	...	...	...	2·32	2·90	0·85	0·30	...	...	...	...	...	...	...	...	...	...
		Karagdeha ...	0·50	0·20	0·50	0·70	0·35	...	...	0·70	0·80	...	...	...	...	...	...	...	...	...	...	0·80
		Ramghar ...																				
	Lohardugga...	Lohardugga ...	1·07	0·13	0·80	0·41	...	..	...	0·08	0·43	0·66	...	...	...	...	...	...	...	0·30	0·29	0·50
		Ranchi ...	3·38	1·72	0·23	0·45	0·48	0·73	...	...	0·68	...	...	...	...	...	...	...	...	0·48	1·02	0·90
		Palamow ...	0·55	0·57	1·38	0·30	0·27	0·06	...	0·50	0·15	0·12	0·18	...	...	...	...	...	...	...	...	...
		Silli ...	0·30																			
		Balumat ...																				
		Hoosnabad ...	1·14	...	1·58	1·39	0·44	...	...	1·05	0·78	0·53	...	...	...	...	...	...	...	...	...	...
		Garwah ...	0·10	1·00	...	...	...	0·10	0·10	0·15	0·20	...	...	...	...	...	...	...	...	...	...	0·25
	Singbhoom ...	Chyebassa ...	0·39	0·75	0·19	0·68	0·29	...	...	...	...	...	...	...	...	...	...	0·15	0·18	0·15	0·52	2·40
		Chakradharpore.	0·95	0·07	0·39	0·27	...	0·75	...	...	...	...	...	...	...	...	...	...	...	0·33	0·62	1·22
		Ghatsila ...	2·83	...	...	...	1·19	..	...	...	...	...	...	...	...	...	...	...	1·05	0·62	...	...
		Baharagura ...	2·62	0·65	0·07	...	...	0·14	...	...	...	...	0·61	...	0·11	...	...	1·19	...	0·60	0·64	0·64
	Manbhoom ...	Purulia ...	1·89	0·07	0·33	...	0·20	...	...	0·05	...	0·02	0·10	..	...	...	...	...	...	0·21	0·65	0·25
		Gobindpore ...	0·10	1·45	0·57	0·26	0·45	...	...	1·19	0·05	...	0·04	0·03	...	...	...	...	...	...	0·17	...
		Raghunathpore.	0·83	1·10	0·80	0·03	...	...	...	1·71	0·07	0·37	...	...	...	...	...	...	...	0·15	0·20	0·40
		Barrabhoom ...	0·58	0·30	0·08	...	0·15	...	...	...	...	...	0·75	...	...	...	...	0·09	0·25	...	0·80	0·90
		Jhalda ...	0·23	0·50	...	...	...	...	...	...	...	1·50	...	...	...	...	...	...	...	0·44	...	1·72
		Chas ...	1·26	0·13	0·22	...	0·08	...	...	1·00	0·12	...	0·40	...	...	...	...	...	...	...	...	0·80

Bengal for the month of July 1889—*concluded*

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 31st July 1889.	Average rainfall from 1st January up to 31st July.	Station.	District.	Meteorological division.
0·50	0·62	0·95	1·76	2·80	0·12	...	0·68	0·53	0·18	...	19	14·1	10·10	12·19	2·80	29 39	23·61	Tajpore ...	Durbhunga. ..	NORTH BEHAR —*concld.*
												14·9		11·89		16·09	24·41	Durbhunga.		
0·35	2·07	1·54	1·87	0·56	0·23															
0·19	0·64	2·83	2·25	0·93	0·11	0·83	0·60	...	1·07	1·96	15	13·9	15·57	10·69	2·83	36·11	24·90	Madhubani.		
0·25	2·30	2·10	1·70	1·80	...	...	0·15	...	3·00	0·50	14	?	15·80	?	3·00	34·85	?	*Bahera.*		
0·24	0·48	1·18	1·40	0·20	0·26	...	...	...	0·30	...	13	?	7·53	?	1·18	24·99	?	*Roshera.*		
...	0·02	2·27	5·26	2·79	0·07	0·29	0·74	0·27	...	..	17	11·7	18·48	10·50	5·26	37·32	24·01	Sitamarhi	Mozufferpore.	
0·13	0·68	1·73	1·87	1·62	0·43	0·33	1·46	0·16	0·13	0·15	18	15·7	11·79	11·81	2·10	34·16	22·48	Mozufferpore.		
0·35	0·45	1·34	0·60	3·02	0·38	0·01	0·50	...	0·32	1·05	17	16·8	9·12	11·85	3·02	24·68	23·46	Hajipore.		
...	.....	0·60	1·40	3·40	0·50	...	1·75	0·33	...	...	9	?	9·24	?	3·40		?	*Parw.*		
1·08	1·08	0·68	0·00	...	...	0·75	0·10	0·10	1·40	...	16	?	12·07	?	6·00		?	*Mahua.*		
1·15	0·50	2·20	2·15	...	0·15	0·10	...	...	...	...	11	?	11·29	?	2·20		?	*Siuhar.*		
...	.....	3·50	9·00	1·60	0·08	...	0·50	...	...	...	11	?	16·98	?	9·00	29 30	?	*Pupri.*		
...	0·53	1·95	1·09	9·55	0·85	...	0·30	0·90	...	...	17	13·1	24·82	10·45	9·55	52·02	23·55	Motihari ...	Chumparun.	
...	0·46	2·31	1·30	4·57	2·30	0·22	0·58	0·80	...	...	17	13·5	16·65	12·68	4·57	35·76	26·21	Bettiah.		
...	.....	0·18	6·14	2·32	2·02	...	1·77	0·11	0·11	0·22	18	?	21·79	?	6·14	44·07	?	*Bagaha.*		
...	0·21	0·57	0·81	3·89	1·57	...	3·36	0·84	...	0·01	18	?	15·50	?	3·89	34·92	?	*Burhurwa.*		
0·59	0·37	0·91	0·55	0·89	0·50	0·10	3·73	...	...	...	12	15·6	9·03	12·80	3·73	23·52	23·29	Gopalgunge.	Sarun.	
0·46	0 81	0·19	1·32	0·84	0·15	1·48	0·11	0·09	0·59	0·11	20	16·6	10·99	11·73	1·48	29·49	21·87	Sewan.		
0·24	0·76	0·21	1·14	0·20	2·73	2·41	0·04	0·02	0·59	0·42	20	15·8	13·88	12·30	2·76	25·47	19·86	Chuprah.		
0·18	4·71	0·33	0·19	0·19	0·15	0·02	0·61	0·69	2·74	1·72	22	17·3	16·89	11·07	4·71	29·48	8·36	Buxar ...	Shahabad ...	SOUTH BEHAR.
0·25	0·04	0·30	0·09	..	0·40	...	1·38	0·17	...	0·46	17	18·2	7·22	11·65	1·08	16·39	18·26	Dehree.		
0·40	0·40	0·25	0·10	...	...	0·85	0·40	0·90	0·60	0·80	18	15·0	10·55	12·31	1·70	14·70	20·42	Bhuboosh.		
0 37	0·09	0·27	0 06	...	...	0·10	0·70	0·70	0·55	0·09	19	17·9	6·30	11·32	0·95	11·99	19 15	Sasseram.		
0·15	3·60	1·15	0·48	0·65	0·28	0·06	0·05	0·08	0·52	0·45	21	17 8	13·58	11·08	3·60	25·66	22·96	Arrah.		
...	0·10	...	..	...	...	...	0·50	0·40	...	0·70		?		?			?	*Mohaniah.*		
0·98	.....	0·20	...	...	0·23	...	5·11	0·23	...	0·27	18	15·4	9·22	12·10	5·11	16·10	20 79	Aurungabad...	Gya.	
0·09	0·59	1·60	0·41	0·45	0·13	...	0·25	...	0·03	0·19	18	19·4	10·75	12·86	1·76	27·45	20·86	Gya.		
0·45	1·51	...	2·28	0·14	0·08	...	0·59	0·53	...	0·08	16	14·8	10·87	11·71	2·28	25·83	21·07	Nowadah.		
0·22	2·75	0·17	0·50	0·32	...	0·11	0·10	0·04	0·03	1·38	17	14·5	8·04	12·24	2·75	19·31	20·41	Jehanabad.		
1·34	0·98	3·30	0·64	0·36	..	...	0·09	...	0·22	2·19	13	?	14·15	?	3·30	23·29	?	*Arwal.*		
0·40	0·40	1·00	0·50	...	0·50	...	2·40	0·50	0·60	0·55	12	?	8·11	?	2·40	13·68	?	*Daudnagar.*		
0·50	.....	...	0·07	0·03	...	...	0·50	...	...	...	11	?	6·50	?	1·99	18·86	?	*Sheerghati.*		
0·50	.....	0·60	0·40	0·50	0·30	0 20	0·40	...	0·50	0·40	18	?	6·60	?	0·00	10·67	?	*Rajauli.*		
...	0·40	2·05	...	...	...	1·00	1·05	...	...	...	8	?	11·48	?	2·55	24·49	?	*Pakri Baraswan.*		
0·46	0·33	1·60	0·48	0·65	...	..	2·52	0·12	...	0·27	15	18·1	8·84	11·59	2·52	29·91	20·83	Patna ...	Patna.	
0·35	1·05	3·65	0·74	0·90	...	0·33	2·13	0·09	...	0·14	14	16·2	13·87	11·39	3·65	28·16	21·08	Dinapore.		
0·51	0·05	1·79	0·05	0·39	...	...	0·55	0·67	...	1·40	15	18·4	10·45	12·60	1·79	28·23	23·12	Behar.		
0·90	1·25	2·05	0·05	0·69	...	0·10	0·70	..	...	1·08	14	15·2	12·21	12·22	2·06	29·80	21·29	Harrh.		
0·90	2·60	0·95	0·48	0·30	...	0·23	0·05	0·67	0·12	1·40	16	?	13·86	?	2·60	23·11	?	*Bickram.*		
0·91	0·05	2·94	0·42	0·80	...	0·34	0·09	...	...	0·26	14	?	6·83	?	2·94	25·06	?	*Hilsa.*		
0·15	0·17	0·38	0·40	3·05	0·21	0·69	0·04	0·03	...	...	22	16·8	16·27	11·11	4·80	29·25	21·44	Begoosserai ...	Monghyr.	
0·03	1·12	0·02	0·49	1·00	0·22	6·30	...	0·46	...	..	17	19·4	8·07	12·35	2·25	22·37	22·40	Monghyr.		
0·48	0·26	0·85	0·31	0·58	...	0·06	...	1·11	0·11	0·56	17	18·1	10·58	12·75	2·12	27·08	23·02	Jamui.		
0·82	0·97	0·67	2·36	0·67	...	...	...	...	0 24	...	13	?	13·02	?	4·68	33 49	?	*Gogri.*		
...	0·75	2·50	0·15	1·50	...	...	0·90	...	...	...	15	?	14·13	?	4·15	27·58	?	*Sheikpura.*		
0·12	1·09	0·49	1·56	1·14	0·57	...	1·50	0·21	0·17	0·32	19	16·8	11·20	11·16	1·56	30·48	24·74	Bhagulpore ...	South Bhagulpore.	
0·13	0·21	0·22	0·16	0·33	0·10	0·03	1·11	1·10	0·08	1·43	21	18·0	10·01	10·81	2·29	25·77	22·48	Banka.		
0·07	0·38	0·49	2·09	1·06	0·12	...	...	...	...	1·20	13	?	9·67	?	2·22	27·57	?	*Kolgong.*		
0·95	.....	1·83	2·20	1·00	0·78	...	...	1·12	...	...	10	?	11·20	?	2·20		?	*Bangaon.*		
0·26	1·00	0·63	3·14	0·86	...	0·95	0·09	0·02	0·06	1·00	19	16·5	12·52	12·93	3·14	31·30	29·88	Rajmehal ...	Sonthal Parganuahs	
..	0·36	1·45	0·80	0·05	...	0·16	0·39	0·25	0·10	0·09	17	17·4	8·55	11·07	1·83	34·14	23·24	Godda.		
1·25	0·28	0·27	1·99	1·55	...	0·90	0·02	0·35	1·65	0·96	22	17·7	21·15	12 44	3·90	40·01	30·51	Pakour.		
1·04	0·07	1·26	0·69	1·78	1·00	0·70	0·12	0·03	0·47	0·06	23	24·2	17·49	13·44	3·80	38·00	28·91	Nya Doomka.		
1·23	0·07	0·48	0·07	0·18	1·84	0·11	0·34	0·06	0·22	...	21	21·7	11·35	13·60	2·04	19·70	27·31	Deoghur.		
0·84	.....	0·51	0·90	0·90	1·29	0·98	0·72	...	...	...	14	20·4	10·69	13·66	1·90	22·90	27·16	Jamtara		
0·15	.....	0·25	1·26	0·15	1·35	...	1·50	0·98	0·28	...	17	?	13·21	?	1·85	30·60	?	*Mohagama.*		
...	0·37	0·14	0·29	1·05	0·32							?		?			?	*Nunihat.*		
0·34	0·01	0·33	0·32	0·24	0·18	0·05	0·83	0·71	0·73	0·18	20	22 3	7·73	12·55	1·28	21·33	25·75	Pachamba .. (*Giridi*).	Hazaribagh	CHUTIA NAGPUR.
1·20	0·40	0·25	0·04	1·05	0·64	0·34	0·05	0·30	0·30	...	22	24·3	12·23	12·99	3·74	25·38	28·00	Hazaribagh.		
1·50	0·28	0·55	...	0·85	1·05	0·19	0·52	0·35	1·30	...	16	20·1	12·04	12·89	2·65	32·95	25·73	Somtagurah.		
												18 3		12·54			23·50	Mahudi Hills.		
...	0·20	...	0·30	0·20	1·80	2·60	0·20	...	..		13	22·8	9·40	17·30	2 60		31·65	Jhoomrah Hills.		
1·10	.....	0·60	...	0·40	0·60	0·30	0·14	0·10	0·44	0·20	15	?	8·27	?	1·30	17·10	?	*Barhi.*		
1·25	0·15	...	0·10	0·75	0·30	...	0·32	0·40	0·62	0 30	16	?	13·04	?	2·90	31·51	?	*Chatra.*		
0·60	.....	0·30	0·30	0·35	...	...	0·45	0·55				?		?			?	*Karaghsha.*		
												?		?			?	*Kamanar.*		
0·48	.....	0·21	0·22	0·45	0·33	0·20	...	0·67	0·68		18	24·2	7·61	13·01	1·07	20·18	25·74	Lohardugga .	Lohardugga.	
1·42	0·07	0·99	...	0·33	2·41	1·05	1·20	0·87	...	0·14	19	22·2	16·53	13·72	3·38	31·32	26·15	Ranchi.		
0·63	.....	0·13	0·10	...	0·46	0·05	0·23	0·56	1·10	0·27	19	19·5	7·49	12·56	1·36	17·44	21·38	Palamow.		
0·50	.....	...	...	0·90	1·80							?		?			?	*Silli.*		
												?		?			?	*Balumat.*		
2·45	0·33	..	0·12	...	0·40	0·15	1·96	0·76	0·14	...	15	?	13·22	?	2·45		?	*Hasenabad.*		
0·15	... ..	...	...	0·80	...	...	0·35	...	0·35	1·30	12	?	4·75	?	1·30		?	*Garwah.*		
0·10	.....	0·05	0·22	0·07	..	...	2·35	0·17	0·23	...	17	21·7	8·79	14 27	2·40	29·17	29·29	Chyebassa	Singbhoom.	
0·37	.....	0·02	0·84	0·14	0·33	0·35	0·85	0·09	...	...	16	?	7·79	?	1·23	19·04	?	*Chakradharpore.*		
...	.....	0·50	0·50	0·30	...	3·09	0·39	...	...	...	9	?	10·47	?	3·09	24·98	?	*Ghatsila.*		
						...	1·25	0·25	...	...		?		?			?	*Baharagora.*		
0·25	0·11	0·19	0·30	1·47	0·71	...	1·30	1·37	..	...	18	21·5	10·87	14·22	1·89	26·98	26·03	Purulia ...	Manbhoom.	
0·27	0·03	0·29	0·12	0·48	1·49	0·25	0·86	0·24	0·04	...	20	21·2	8·36	11·92	1·49	19 92	23·33	Gobindpore.		
0·30	0·36	...	0·07	1·30	2·65	0·48	1·74	...	...	...	17	?	13·06	?	2·65	24·43	?	*Raghunathpore.*		
1·50	0·08	0·10	1·56	1·90	1·25	...	0·90	1·10	0·15	...	18	?	12·44	?	1·90	27·24	?	*Barrathoom.*		
...	.....	..	0·50	0·20	...	1·10	...	...	...	...	8	?	6·19	?	1·72		?	*Jhalaa.*		
0·66	.....	0·35	...	3·30	1·23	...	0·00	0·69	0·75	...	15	?	11·19	?	3·30		?	*Chai.*		

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, DURING THE MONTH OF JULY 1889.

Meteorology of the month.—The heavy rainfall which was received during June continued for a few days at the beginning of the present month, and accompanied a small depression which began to form over Central Bengal on the 1st. It was then very indistinct, and the cyclonic circulation extended over South Behar and a portion of the centre of the province. It caused an influx of westerly winds, the interaction of which with the Bay current caused the heavy rainfall during the first few days of the month The depression was more distinct on the 2nd, a further fall of pressure having taken place, and its centre was near Bankoora. The wind directions belonged to the cyclonic circulation over the whole province, and heavy rain again fell. On the 3rd it had become a diffused area of low pressure extending over a wide stretch of country which included part of Chutia Nagpur. The depression was being moved west rather rapidly, and on the 4th had very little influence on the winds in Bengal. Directions had then become very nearly normal, but heavy rain continued to fall on the 4th, after which it began to get much lighter.

The weather during these first four days of July, being characterized by heavy rainfall, is connected more closely with that of the latter half of June rather than with what has followed in July. With the passing away of the depression a partial break of the rains set in, attended by high pressure and temperature, very light rain lasting till the 8th in all districts. An influx of westerly winds then commencing, rain became more heavy, especially in the northern districts, but it continued for two days only, when the westerly winds ceasing, the partial break was again established. This lasted for some days in all districts except over the Darjeeling hills and the neighbouring places, where heavy rain has fallen almost without interruption. From the 11th to the 15th very little rain fell except in the parts mentioned above, and was almost entirely absent from Behar and Chutia Nagpur till the 19th. This was owing to a small barometric depression which was forming at the head of the Bay and deflecting the moist winds from the province.

Small cyclonic storm of July 13th to 21st.—About the 9th signs of disturbance appeared on the east coast of the Bay, but as normal conditions obtained elsewhere till the 13th, no further development seems to have taken place The barometer began to fall on the west coast on the 10th, and indraught commenced there on the 13th simultaneously with a more rapid fall of pressure. Wind directions were then normal over almost the whole province, the directions at stations on the coast only becoming cyclonic. The continued fall of pressure intensified the depression, and its influence spread gradually over the province. On the 14th the circulation in connection with the depression extended to Burdwan; on the 15th to the centre of Bengal, the directions to the north being westerly where absolute calms did not prevail. Meanwhile, pressure had become very low on the coast of Orissa, being about 29·45 inches at False Point on the 15th. Calm weather or light winds prevailed everywhere, and temperature was 2° to 5° in excess. The depression remained stationary over the Bay, slightly intensifying till the 17th, when a small rise occurred, and the wind directions becoming more normal at the Orissa coast stations, the centre appeared to have passed inland. This apparent improvement did not continue more than a day, there being a further fall of pressure on the following day, while wind direction again became cyclonic. There was then a widely diffused low-pressure area extending from Jubbulpore in a south-east direction over the Bay. Within this area there appears to have been more than one centre of lowest pressure, each accompanied by an independent cyclonic circulation extending to a short distance from the centre, while the widely extended cyclonic winds appeared to be moving round one centre. One of these centres would appear to have crossed the coast between the 17th and 18th, but being followed shortly afterwards by another centre of greater intensity, and therefore with a more powerful influence on the wind directions, the normal winds at the Orissa stations lasted for a few hours only. A fall of pressure again set in on the west coast of the Bay on the 19th, and very low pressure was recorded at the stations in the north-west corner, being about 29·35 inches over an area extending from False Point to Saugor Island. The cyclonic circulation extended over the whole province, but winds were generally light. The second centre approached the coast slowly in a north-westerly direction, but, instead of crossing the Orissa coast, it began to move northwards on the 20th, the centre of lowest pressure being then between Saugor Island and Balasore. At 4 A.M. on the morning of the 20th, the very low pressures of 22·279 inches and 29·287 inches were recorded at Saugor Island and Balasore. Strong winds and rather stormy weather then began in the north of Bay, and heavy rain was falling in Orissa. After passing Saugor Island the depression moved to the north-west, and on the following day was over the west of Behar and part of the North-West Provinces.

An exceedingly rapid rise of pressure followed, wind directions were becoming normal in the eastern districts, while stormy weather was still prevailing at the head of the Bay. On the 19th rain was general, though light, in South-West Bengal and part of North Bengal, but elsewhere was almost entirely absent. On the 20th, however, with the rapid passing away of the area of low pressure, rain began to become general, the only districts where rain was not generally received on that day being Behar and Chutia Nagpur. From the 20th rain was general in all districts, and very heavy in North Bengal. The lightest was in Orissa and Chutia Nagpur, and the former was the only district in which rain was deficient for the week following that date. Normal monsoon conditions prevailed over the whole province, the very slight

low-pressure areas which appeared over Chutia Nagpur and at the head of the Bay having little or no influence on the weather, beyond giving the wind directions a cyclonic appearance in their immediate neighbourhood. Pressure was very uniform over the whole province on the 26th, with a slight intensification to the north-east of Hazaribagh, and on that day the cyclonic circulation extended over the greater part of Bengal and Behar; but on the 27th conditions were again normal, except at the head of the Bay, where pressure was low and wind directions abnormal at a few stations, northerly at Saugor Island, and west at the Orissa stations. These conditions also had disappeared on the following day, the centre of lowest pressure having moved to the north-west. The winds were cyclonic in the western districts round a centre in Chutia Nagpur, the centre of lowest pressure not being clearly defined.. On the 29th and 30th the depression was being transferred more westerly, and on the latter, though nowhere very low, the area of lowest pressure extended over the North-West Provinces and part of Chutia Nagpur towards Gya and Hazaribagh. On the 31st normal monsoon weather prevailed. From the 20th to the 26th or 27th rainfall was general and in places very heavy, but probably owing to the slight influence of these low-pressure areas during the last few days of the month, there was a considerable decrease in the amounts, while they were also rather local. Thus, from the 27th to the end of the month, there was a partial break in the rains, deficient amounts falling in all districts, except North Bengal and North Behar.

There have, therefore, been four depressions during the month, the only one of much importance being that which lasted from the 13th to the 21st. Of the others, two appeared in the centre of the province—one on the 1st, the other on the 26th. The last, commencing on the 26th in the north-west corner of the Bay, moved to the north west, and slightly intensified over the North-West Provinces.

Strength of the monsoon.—The strength of the monsoon current blowing from the Bay over Bengal from year to year can only be judged by the wind velocities at the coast stations In the table below are given the means of the actual daily wind velocities for July 1888 and 1889, compared with the normal values for the same month at representative stations along the coast line from Akyab to Gopalpore, at which wind observations have been made for a sufficient length of time to give reliable averages It will be seen that the strength of the current has been distributed in a manner very similar to that of last year, but has been weaker on the west coast of the Bay. Of these seven stations, four are considerably in excess of the normal, and three deficient by smaller amounts. Taking into consideration both the cases of defect and excess, it would appear that on the average the strength of the monsoon current during July has been equal to that of former years, though weaker than for 1888:—

Stations.	Actual average wind velocity for July 1888.	Actual average wind velocity for July 1889.	Normal wind velocity in July.	Variation of wind velocity for July 1889 from the normal.
	Miles per day.	Miles per day.	Miles per day.	
Akyab ...	123	120	105	+16
Chittagong ...	137	132	162	—29
Dacca ...	189	138	145	— 7
Calcutta ...	129	91	130	—39
Saugor Island ...	469	408	406	+ 2
False Point ...	315	303	280	+23
Gopalpore ...	420	348	300	+48

Pressure—Was in excess in the first half of the month, and deficient during the second half. During the first week the excess was very uniform in the different districts, being in nearly all cases six to seven hundredths of an inch. In Behar and part of North Bengal it was not quite so much. During the second week the excess increased to a tenth of an inch in South-West and East Bengal, and in the other districts increased one or two hundredths. The very low pressure then began to set in over the Bay and the province, giving the depression which continued throughout the whole of the third week. The defects ranged from three hundredths in Behar to considerably over a tenth of an inch at some of the Orissa stations. The defect at False Point was 0·139 inch and at Cuttack 0·11 inch. A very rapid rise followed, and though pressure remained below the normal in all districts, except Orissa, until near the end of the month, the differences were small, and did not generally exceed one or two hundredths of an inch. Pressure was steadily rising during the last few days, and at the end of the month was considerably in excess.

Temperature—Was generally in excess during the first week by one to two degrees. During the second week it diminished, but there was still excess in all districts except North Bengal and North Behar. Very little rain fell from the 10th to the 20th, and temperature increased considerably everywhere, and was above the normal by amounts ranging from 2° to 4°. There was another fall during the last part of the month, and the average temperature was very slightly in excess. The mean for the whole month is in excess in all districts of Bengal, but is deficient in Assam. The largest excess is 1° in Orissa. It is 0·9° in East and South-West Bengal, 0·8° in South Behar and Chutia Nagpur, 0·4° in North Behar, and 0·2° in North Bengal. The defect for Assam is 0·7°.

Rainfall—Has been rather largely in defect in all districts, except North Bengal and North Behar, where there is a large but irregular excess. The average fall for those last districts is a little over sixteen inches, and the excess 3·68 inches in North Behar, and 2·79 in North Bengal. The largest defect is 3 inches in Chutia Nagpur, with an average fall of 10 16 inches. In South-West Bengal it is 1·98 inches with a fall of 10 07 inches, East Bengal 1·4 inches, Orissa 1·29 inches, and South Behar 0·78 inch. Though the wind strength during the month has been considerably greater on the west coast than on the east, as shown by the table of wind velocities above, the area of most deficient rainfall is on the west of the province, including Orissa, part of South-West Bengal and Chutia Nagpur. Last year, with a somewhat similar wind distribution, Orissa was the only district reporting deficient rainfall during the month of July.

The comparison of the actual rainfall of the seven meteorological divisions of the province during July with the normal is most accurately shown in the form of a percentage. The figures representing the rainfall for the month, calculated in this way, are included in the table below under the heading of July. This table gives a condensed summary of the rainfall statistics of the present year up to date for each division, the first seven columns giving the actual rainfall in each month expressed as a percentage of the normal, while the eighth column shows the actual rainfall for the first seven months expressed as a percentage of the normal for the same period :—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	Actual rainfall of first seven months of 1889 expressed as a percentage of the normal fall for the period.
Orissa ...	16	120	18	26	75	123	90	93
South-West Bengal	182	122	35	62	55	140	84	95
East Bengal ...	79	81	20	86	67	113	92	90
North Bengal ...	553	170	10	46	40	126	120	105
North Behar ...	480	260	23	40	43	162	130	135
South Behar ...	339	291	73	14	57	143	94	112
Chutia Nagpur ...	121	122	47	130	45	122	77	89

The largest actual falls occurred in North Bengal—in the Darjeeling Hills, Kurseong, and Buxa 71 inches, Darjeeling 55 inches; in Julpigoree, Fallacatta 48 inches; in Cooch Behar, Metabhanga 49 inches, and Cooch Behar 41 inches. Alipore Dooars reported 40 inches, and several other stations from thirty to forty inches. In Rungpore the largest falls were 22 inches at Bagdogra, and 17 inches at Kurigram, the others being from 10 to 15 inches. In the other districts of North Bengal falls exceeded 15 inches at one or two stations, the general fall being between 6 and 10 inches. A few heavy falls are reported in East Bengal—Durgapore 36 inches, Netrokona 28 7 inches, Cox's Bazaar 28·5 inches, Fenny 27·8 inches, and Kutubdia 24 inches. A few other stations report over 20 inches, but at most of the stations falls are between 10 and 15 inches. The next heaviest falls are in North Behar—Kissengunge 30 inches, Protabgunge 29·4 inches, Matiari 28 inches, Motihari 25 inches, and Bagaha 21·8 inches. The other falls are from 10 to 20 inches. The heaviest falls in Orissa are—24 inches at Jagatsingpore, 16 inches at Kendrapara, 15 inches at Khurdah and Salipore. A few others are 10 or 11 inches, and the lowest are 4 inches at Balasore and Jellasore. The heaviest in South-West Bengal is 16 inches at Mehesreka. In the Bankoora division several falls of 14 inches are reported; in Moorshehabad two of 13 inches and two of 12 inches, but at a large number the falls, though close on 10 inches, do not exceed it. In South Behar the heaviest are 21 inches at Pakour and 17 inches at Buxar. A fair number are from 12 to 15 inches and a few under 10 inches. In Chutia Nagpur, Ranchee reports 18·5 inches, Hazaribagh, Semtagurah, Chatra, Raghunathpore, and Barrahboom 12 to 13 inches. The others are nearly all under 10 inches.

The distribution, as compared with the normal, shows considerable irregularity, but generally the whole of the southern part of the province is in defect. This includes Chittagong, the Sunderbuns, the whole of South-West Bengal, the greater part of Orissa, Chutia Nagpur, and South Behar. Within this area several limited tracts of country received rain slightly in excess. The most important are South Orissa including Pooree, part of Cuttack and Jagatsingpore, where the excess in one case exceeded 13 inches; a strip of country from Poluberiah north-east, in which the differences are small and amounts practically normal; in part of the Sonthal Pergunnahs and Jungipore. The largest defects are in South-West Bengal and Chittagong, and occasionally exceed 10 inches. In the west of Chutia Nagpur defect of 5 inches occurs, but generally the defects do not exceed 3 inches. In North Behar, North Bengal and the north-east of East Bengal, rainfall is in places largely in excess; at Metabhanga 29·3, Darjeeling 25·5, Buxa 23, Siligooree 16, Netrokona 15, and Motihari 14 inches, while in Cooch Behar an area of highly difficient rainfall occurs. The defect is 19 inches at Cooch Behar, and 15·7 inches at Mickligunge. Over a large part of these districts the excess is from 4 to 8 inches.

The following table gives full data for the comparison of the actual and normal rainfall for July in all districts. The first column gives the normal rainfall; the second the actual district rainfall as determined from the weighted rainfalls of the month; the third expresses

the percentage of actual to normal rainfall; and the fourth the excess or defect per cent. of normal:—

Division.	District.	Normal district rainfall for July.	Actual district rainfall for July 1889.	Percentage of actual to normal rainfall.	Percentage excess (+), defect (−).
Orissa	Pooree	10·65	11·83	111	+ 11
	Cuttack	12·20	14·94	123	+ 23
	Balasore	12·20	8·63	71	− 29
South-West Bengal	Midnapore	13·76	8·23	60	− 40
	24-Pergunnahs	12·97	11·80	91	− 9
	Howrah	13·13	14·96	114	+ 14
	Hooghly	12·71	9·03	71	− 29
	Burdwan	11·80	8·43	72	− 28
	Bankoora	13·12	11·20	86	− 14
	Beerbhoom	12·85	10·00	78	− 22
	Nuddea	10·48	8·63	82	− 18
	Khoolna	13·45	10·30	77	− 23
	Jessore	10·55	9·00	85	− 15
	Moorshedabad	11·00	10·35	95	− 5
East Bengal	Chittagong	28·52	28·03	98	− 2
	Backergunge	18·78	15·64	84	− 16
	Noakholly	21·82	22·06	101	+ 1
	Furreedpore	12·49	10·74	86	− 14
	Dacca	13·84	14·39	104	+ 4
	Tipperah	15·27	10·23	67	− 33
	Mymensingh	13·55	18·39	136	+ 36
North Bengal	Pubna	10·83	9·10	84	− 16
	Bogra	13·69	11·76	86	− 14
	Rajshahye	11·82	11·77	100	0
	Maldah	11·50	8·70	76	− 24
	Dinagepore	12·14	10·83	89	− 11
	Rungpore	13·90	16·86	121	+ 21
	Cooch Behar	20·09	37·51	187	+ 87
	Julpigoree	26·06	38·38	147	+ 47
	Darjeeling	30·36	42·36	140	+ 40
North Behar	Purneah	15·47	23·32	151	+ 51
	North Bhagulpore	11·61	16·25	140	+ 40
	Durbhunga	11·60	13·86	120	+ 20
	Mozufferpore	11·26	13·31	118	+ 18
	Chumparun	12·12	20·15	166	+ 66
	Sarun	11·41	11·85	104	+ 4
	Shahabad	11·97	10·78	88	− 12
South Behar	Gya	11·83	10·06	85	− 15
	Patna	12·13	10·60	88	− 12
	Monghyr	11·89	10·51	88	− 12
	South Bhagulpore	10·91	10·52	97	− 3
	Sonthal Pergunnahs	12·97	13·81	106	+ 6
Chutia Nagpur	Hazaribagh	13·10	11·06	84	− 16
	Lohardugga	12·94	8·08	63	− 37
	Singbhoom	14·00	8·79	64	− 36
	Manbhoom	11·53	10·37	90	− 10

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of July 1889:—

Meteorological Divisions.	Temperature.						Rainfall.							
			Averages for month.				Of month.			Rainy days.			Since 15th May.	
	Highest observed during month.	Lowest observed during month.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of month above or below normal mean of month.	Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	94·6	75·1	89·4	80·2	84·8	+1·0	11·21	12·50	−1·29	17·5	17·5	0	24·66	23·43
South-West Bengal	95·5	73·9	90·4	79·5	85·0	+0·9	10·07	12·05	−1·98	18·8	20·0	−1·2	26·85	24·85
East Bengal	95·0	74·8	87·9	79·0	83·5	+0·9	15·00	16·40	−1·40	20·6	22·2	−1·6	39·25	38·87
North Bengal	95·4	69·8	89·1	78·7	83·9	+0·2	16·79	14·00	+2·79	20·6	19·0	+1·6	41·42	36·97
North Behar	97·3	73·8	89·0	79·9	84·5	+0·4	16·08	12·40	+3·68	18·1	16·2	+1·9	31·87	23·15
South Behar	99·4	71·0	90·6	79·8	85·2	+0·8	11·47	12·25	−0·78	18·0	17·9	+0·1	22·39	20·52
Chutia Nagpur	91·0*	69·9*	85·2*	73·9*	79·6*	+0·8*	10·16	13·20	−3·04	18·1	21·6	−3·5	20·86	22·81
Assam	95·6	75·0	88·7	78·8	83·7	−0·7								

* Chyebassa not included.

Meteorological Office, Bengal,
The 13th August 1889.

C. Little,
Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division	District.	Representative station.	Station observations. Air pressure. Mean barometric height, 8 A.M.	Air pressure. Mean reduced to sea-level.	Air pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal of week.	Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree	29·550	29·562	—	SW	228	91·7	3 & 5 Aug.	76·6	5th Aug.	88·2	80·0	84·1	—	83·5
		Gopalpore	29·538	29·588	—·062	SW	357	93·2	5th ,,	80·8	5th ,,	88·6	81·7	85·2	+1·6	83·2
		False Point	29·543	29·564	—·055	Variable	260	90·5	3rd, 4th ,,	79·2	6th ,,	88·8	79·0	83·9	+1·3	83·5
	Cuttack	Cuttack	29·486	29·566	—·048	Calm	65	91·9	4th ,,	77·3	5th ,,	89·4	79·5	84·5	+0·7	83·0
	Balasore	Balasore	29·515	29·574	—·032	Variable	103·2	92·9	4th ,,	76·2	9th ,,	88·5	78·8	83·7	+1·7	83·2
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Saugor Island	29·555	29·580	—·020	E	302	90·7	6th ,,	77·0	9th ,,	87·6	80·5	84·0	−0·2	82·7
	Midnapore	Midnapore	29·439	29·589	—·024	Variable	69·1	93·3	3rd ,,	76·3	3rd & 9th Aug.	89·6	77·9	83·8	+1·0	82·2
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·576	29·597	—·002	South-easterly.	69	90·0	3rd & 5th Aug.	74·2	8th ,,	87·8	78·1	82·9	—0·2	81·7
	Burdwan	Burdwan	29·493	29·592	—·007	E	57·3	94·6	3rd ,,	78·9	8th ,,	91·7	80·2	86·0	+1·5	82·5
	Bankoora	Bankoora	29·284	29·587	+·006	E	153	95·1	4th ,,	78·0	9th ,,	90·8	79·2	85·0	+2·0	83·6
	Beerbhoom, West Burdwan	Raneegunge	29·270	29·602	+·017	ESE	55·8	95·1	4th ,,	78·3	8th & 9th Aug.	92·0	79·7	85·8	+2·1	83·0
North Bengal.	Moorshedabad	Berhampore	29·543	29·610	+·005	ESE	90·9	93·2	4th ,,	77·8	9th ,,	91·2	79·2*	85·4*	+1·6*	82·8
	Nuddea	Krishnaghur	29·504	29·630	+·023	ESE	131·2	96·3	4th ,,	77·7	8th & 9th Aug.	90 9	78·8	84·9	+1·6	83·5
	Jessore, Khoolna	Jessore	29·580	29·620	—·003	SE	93·7	92·3	3rd & 4th Aug.	78·4	8th & 9th Aug.	90·1	79·8	85·0	+1·1	83·0
East Bengal.	Chittagong	Chittagong	29·578	29·608	—·016	SSE	83·9	89·1	7th ,,	77·0	8th & 9th Aug.	87·3*	77·3*	82·3*	+1·0*	80·6
	Chittagong Hill Tracts	Demagiri						Observations not received.								
	Backergunge	Barrisal	29·613	29·625	+·003	Calm	75·4	88·8	5th & 6th Aug.	76·8	9th ,,	86·8	79·0	82·9	+1·3	82·2
	Noakholly	Noakholly	29·620	29·664	—	SE	156·9	87·2	5th & 6th Aug.	75·8	8th & 9th Aug.	86·2	77·5	81·9	—	81·0
	Furreedpore	Furreedpore	29·600	29·640	+·006	South-easterly.	141	89·0	7th ,,	70·4	4th & 7th Aug.	87·4	80·8	84·1	+1·0	82·7
	Dacca	Dacca	29·613	29·636	+·009	South-easterly.	173·7	91·1	6th ,,	77·2	8th ,,	89 5	80·2	84·9	+1·2	83·3
	Commillah	Commillah	29·613	29·649	—·007	SE	91·8	90·4	5th ,,	76·3	8th ,,	89·0	77 6	83·4	+1·2	81·6
	Mymensingh	Mymensingh	29·581	29·639	—·002	South-easterly.	80·7	92·4	6th ,,	78·5	9th ,,	88·6	79·4	84·0	+0·7	81·8
North Bengal.	Bogra	Bogra	29·553	29·615	+·026	Calm	71·6	91·3	6th ,,	77·8	9th ,,	88·4	80·0	84·2	—0·3	84·0
	Pubna	Serajgunge	29·580	29·627	—·001	SSE	61·3	89·1	6th ,,	78·8	8th ,,	87·2	80·7	84·0	+0·5*	82·4
	Rajshahye	Rampore Beauleah.	29·547	29·617	+·029	South-easterly.	108·6	90·8	3rd, 4th, 6th 7th Aug.	78·1	9th ,,	89·9	79·6	84·8	+1·0	84·2
	Maldah	Maldah*	29·540	29·621	—	SE	79·2	92·9	3rd ,,	78·0	8th ,,	91·7	80·3	86·0	—	80·2
	Dinagepore	Dinagepore	29·507	29·626	+·012	Easterly	58	93·1	6th ,,	76·4	5th ,,	90·7	80·0	85 4	+0·9	83·1
	Rungpore	Rungpore	29·520	29·644	+·018	Calm	53	94·8	6th ,,	74·5	8th ,,	92·3	76·6	85·4	+2·3	83·0
	Julpigoree, Cooch Behar	Julpigoree	29·349	29·637	+·016	NE	88·9?	92·0	7th ,,	72·8	4th & 8th Aug.	90·3	74·8	82·6	+0·5	80·6
	Darjeeling Hill Tracts	Darjeeling	22·907	—	+·023	Easterly	95	70·6	7th ,,	57·6	8th ,,	68·8	58·9	63·9	+2·0	62·6
North Behar.	Purneah, North Bhagulpore	Purneah	29·480	29·606	+·004	ESE	49·9	92·7	7th ,,	78·4	8th ,,	91·3	81·0	86·2	+1·8	85·4
	Mozufferpore	Mozufferpore						Observations suspended.								
	Durbhunga	Durbhunga	29·440	29·613	+·014	ESE	95	90·9	4th, 7th, 8th Aug.	78·8	3rd ,,	90·4	81·5	86 0	+1·6	83·9
	Chumparun	Motihari	29·382	29·609	+·024	ENE & ESE	176	87·7	7th ,,	75·9	3rd ,,	84·3	80·5	82·4	—1·8	84·2
	Sarun	Chupra	29·409	29·601	+·023	Easterly	111·1	92·3	4th & 7th Aug.	78·6	3rd ,,	90 2	79·6	84·9	+0·4	84·0
South Behar.	Shahabad	Dehree	29·340	29·594	+·008	ESE	304·0	91·3	7th ,,	75·5	3rd ,,	89·9	79·4	84·6	+1·3	83·8
		Buxar	29·344	29·595	—·005	E	181·8	91·4	6 & 7 ,,	78·7	3rd ,,	89·4	79·9	84·7	+0·1	83·9
		Arrah	29·402	29·598	+·027	Calm & E	58·6	92·9	4 & 6 ,,	76·6	4th ,,	91·0	79·5	85 3	+0·2	83·4
	Gya	Gya	29·380*	29·614	+·025*	E	97·1	92·0	4th ,,	76·8	4th ,,	91 5	78·9	85 2	+0·6	82·7
	Patna	Bankipore	29·412	29·595	+·003	E	88·7	92·0	4th ,,	78·2	4th ,,	91·4	80 8	86·1	+0·8	83 5
	South Bhagulpore, Monghyr	Bhagulpore	29·436	29·598	+·018	SE	50	92·2	3rd ,,	78·5	5th ,,	90 3	80·5	85·4	+1·3	84·6
Chota Nagpore.	Sonthal Pergunnahs	Doomka	29·104	29·509	—	ESE	156·3	93·0	4th ,,	77·3	8th ,,	90·7	79·1	84·9	—	82·6
	Hazaribagh	Hazaribagh	27·010	29·636	+·007	Variable	236·9	88·0	4th ,,	72·7	9th ,,	85 0	73·6	79·3	+0 8	76 8
	Lohardugga, Manbhoom	Ranchee	27·478	29·596	—·005	ESE	179·6	88·0	4th ,,	71·4	8th ,,	84·1	72·0	78·5	+0·7	75·6
	Singbhoom	Chyebassa	28·818	29·577	—	Variable	51·0	92·4	3rd ,,	77·2	8th ,,	89·0	76·2	83·7	—	82·6
Assam.	Assam	Sibsagar	29·360	29·695	+·023	NE		94·6	7th ,,	70·5	6 & 9 ,,	91·3	78 4	85·0	+0·4	80·5
		Dhubri	29·528	29·642	—·004	S.-wly	161·5	90·2	7th ,,	76·8	8th ,,	86 9	79 8	83 4	+0·8	82·5
		Silchar	29·558	29·663	—·008	Calm	45·8	97·0	4 & 6 ,,	77·2	8 & 9 ,,	92 9	75·0	85·8	+2·2	81·8

* Means for 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainy days are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 21 years. The rainfall at stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 9th of August 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since 15th May. Mean for district.	Since 15th May. Normal mean.	Since 15th May. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
86	8·3	3·09	4·19	2·86	4·99	3·91	+1·08	30·03	26·03	+4·00	4·5	4·2	Pooree	Pooree	Orissa.
82	6·0	1·22											Gopalpore ...		
85	9·3	3·66											False Point		
82	8·3	6·75	3·07	2·01	4·16	3·41	+1·75	35·83	27·49	+8·34	4·6	4·3	Cuttack	Cuttack	
87	6·7	3·75	2·02	2·03	2·96	3·93	−0·97	21·86	28·26	−6·40	4·8	4·3	Balasore	Balasore	
90	8·0	4·20	3·48	3·05	3·52	4·60	−1·08	34·02	31·05	+2·97	5·0	4·5	Saugor Island	South-West Midnapore	South-West Bengal.
														South 24-Pergunnahs	
86	3·9	5·33	3·91	3·56	3·91	4·90	−0·99	18·63	29·45	−10·82	5·7	4·3	Midnapore	Midnapore	
90	9·1	1·28	2·70	3·17	2·83	4·18	−1·35	29·99	30·44	−0·45	5·3	5·0	Calcutta	24-Pergunnahs ...	
														Howrah	
														Hooghly	
85	8·6	1·80	1·43	2·55	1·59	3·53	−0·94	22·07	25·50	−3·52	4·0	4·4	Burdwan	Burdwan	
84	7·0	1·00	1·50	3·46	1·56	5·25	−3·69	32·79	30·53	+2·26	4·3	4·5	Bankoora	Bankoora	
87	7·3	1·06	1·71	2·04	1·71	3·99	−2·28	29·16	29·04	+0·12	5·0	5·1	Raneegunge	Beerbhoom ...	
														West Burdwan ...	
90	8·1	0·77	1·01	2·06	1·05	4·13	−3·08	29·09	27·27	+1·82	2·3	4·5	Berhampore	Moorshedabad ...	
87	7·7	0·34	1·92	2·59	2·31	3·35	−1·04	23·74	28·60	−4·86	4·6	4·4	Krishnaghur	Nuddea	
90	9·1	0·94	1·37	3·14	1·80	4·12	−1·32	25·60	32·70	−7·10	4·1	4·7	Jessore	Jessore	East Bengal.
														Khoolna	
89	9·0	1·00	2·00	6·62	3·76	8·64	−4·88	47·52	79·75	−32·23	5·0	5·8	Chittagong	Chittagong	
				4·30		5·29			48·91			5·8	Demagiri	Chittagong Hill Tracts	
90	8·6	1·80	2·53	4·35	2·59	5·60	−3·01	42·17	50·23	−8·06	5·8	5·8	Barrisal	Backergunge	
89	4·0	5·79	3·71	7·21	3·90	8·90	−5·00	53·69	68·31	−14·62	6·0	6·0	Noakholly	Noakholly	
89	4·9	1·37	1·76	3·05	1·94	4·06	−2·12	33·16	34·46	−1·30	2·3	4·8	Furreedpore	Furreedpore	
87	7·7	1·50	1·22	3·43	2·07	4·88	−2·81	42·40	37·88	+8·52	2·3	5·6	Dacca	Dacca	
86	6·1	2·34	1·59	4·02	1·76	5·29	−3·53	30·77	39·83	−9·06	3·8	5·4	Commillah	Tipperah	
93	7·1	4·62	2·84	3·14	3·41	3·98	−0·57	51·03	38·74	+2·89	4·4	4·9	Mymensingh	Mymensingh	
87	6·6	0·68	0·82	2·91	1·74	3·47	−1·73	35·27	33·31	+1·96	3·8	4·6	Bogra	Bogra	North Bengal.
90	6·7	0·58	0·41	2·47	0·77	3·15	−2·38	28·13	28·66	−0·53	2·5	4·2	Serajgunge	Pubna	
85	3·4	0·26	0·84	2·44	1·52	3·62	−2·10	32·03	28·50	+3·53	3·7	4·4	Rampore Beauleah	Rajshahye	
83	2·8	0·26	0·76	2·87	0·77	3·72	−2·95	17·70	31·23	−13·53	2·5	5·0	Maldah	Maldah	
90	7·4	0·49	1·44	2·84	1·67	3·49	−1·82	30·50	32·90	−2·40	3·2	4·8	Dinagepore	Dinagepore	
85	4·9	1·36	1·41	2·87	3·86	3·34	+0·52	57·53	46·22	+11·31	4·8	4·1	Rungpore	Rungpore	
91	5·0	6·78	3·61	5·68	8·09	6·40	+1·69	81·63	66·88	+14·75	4·8	5·2	Julpigoree	Julpigoree	
93	8·0	4·19	6·47	7·72	7·17	9·29	−2·12	95·22	75·91	+19·31	6·0	6·4	Darjeeling	Cooch Behar	
														Darjeeling Hill Tracts	
87	4·0	0·30	1·62	3·53	2·30	3·98	−1·68	43·21	32·85	+10·36	3·0	4·4	Purneah	Purneah	North Behar.
			0·01	2·77	2·42	3·50	−1·08	29·83	23·72	+6·11	4·3	4·0	Mozufferpore	North Bhagulpore ...	
87	6·6	2·69	2·00	2·64	2·63	3·25	−0·62	29·67	24·21	+5·46	3·0	3·8	Durbhunga	Mozufferpore	
85	7·1	0·49	0·35	3·24	1·94	3·94	−2·00	41·74	24·37	+17·17	2·0	3·8	Motiharí	Durbhunga	
87	6·4	1·48	0·48	2·68	1·23	3·37	−2·14	26·51	23·11	+3·40	1·7	3·7	Chupra	Chumparun	
														Sarun	
88	4·3	6·26													
84	6·3	0·20	2·88	2·49	5·13	3·65	+1·48	22·52	20·80	+1·72	4·0	3·8	Dehree	Shahabad	South Behar.
88	7·9	0·78											Buxar ...		
													Arran ...		
84	5·7	2·21	3·09	2·44	3·25	3·68	−0·43	21·99	22·08	−0·60	4·0	3·8	Gya	Gya	
85	8·1	0·35	1·96	2·31	2·66	3·36	−0·70	20·94	22·97	+3·97	2·5	3·8	Bankipore	Patna	
85	5·9	2·43	1·30	2·07	2·23	3·68	−1·45	25·00	23·81	+1·19	3·4	4·2	Bhagulpore	South Bhagulpore ...	
														Monghyr ...	
85	1·9	0·40	1·26	2·96	1·50	3·81	−2·31	28·86	29·00	−0·14	3·3	4·5	Doomka	Sonthal Pergunnahs ...	
90	10·0	1·98	1·27	3·04	1·27	4·26	−2·99	23·25	27·47	−4·22	3·6	5·0	Hazaribagh	Hazaribagh	Chota Nagpore.
91	9·9	2·91	2·39	3·18	2·46	4·72	−2·26	23·49	27·47	−3·98	5·3	5·4	Ranchi	Lohardugga	
			1·44	3·13	1·81	4·59	−2·78	22·83	26·48	−3·65	6·5	5·0		Manbhoom ...	
84	7·9	1·73	1·43	3·79	1·70	5·42	−3·72	29·47	30·60	−1·13	6·0	5·7	Chyebassa	Singbhoom	
93	10·0	1·13													
88	8·7	0·80											Sibsagar		Assam.
92	9·3	1·18											Dhubri	Assam	
													Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisions.

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 9th of August 1889.

Meteorological division.	District.	Station.	Rainfall.							Total		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
			Saturday, 3rd August.	Sunday, 4th August.	Monday, 5th August.	Tuesday, 6th August.	Wednesday, 7th August.	Thursday, 8th August.	Friday, 9th August.	Number of rainy days.	Rainfall of week.				
Orissa	Pooree	Pooree	.....	.....	2·01	0·12	0·75	0·33	.....	4	4·11	4·11	3·34	28·07	23·21
		Khurdah	.....	.....	2·22	0·56	0·27	2·33	0·01	5	5·39	8·20	4·26	30·23	28·68
		Banpur	... ..	1·70	0·50	1·00	0·40						4·00		22·61
		False Point	...	.....	2 01	0·29	1·08	0·14	0·14	5	3·66	3·66	4·04	32·31	29 50
		Gop	0 30					0·95					?		?
		Pipli											?		?
	Cuttack	Jagatsingpore	0·90	.....	0·35	0·15	1·00	0·33					3·71		23·36
		Banki	0·04	.....	3·15	0·45	0·46	0·15	0·02	6	4·27	5·49	2·12	24·37	26·15
		Cuttack	.....	4·39	1·88	0 30	0·28	.....	... ..	4	7·15	7·37	3 04	42·19	31·32
		Kendrapara	.....	.....	0·67	0·05	0·15	0·44	0·24	5	1·75	2·55	4·21	39·36	27·53
		Jajpore	... ..	.....	1·16	0·51	0·05	0·25	.....	4	1·97	1·97	3·58	32·36	29·14
		Dharmsala	.....	3·50	1·50	0·15	0·25	.....	.....	4	5·40	5·40	?	28·45	?
		Salipore	.....	4·25	1·00								?		?
	Balasore	Chandbali	.....	.....	2·10	0·25	0·30	0·45	0·09	5	3·19	3·19	4·30	20·10	26·72
		Bhuddruck	.....	... ..	.....	0·73	0·29	0·32	0·21	4	1·55	1·55	3·35	26·18	27·36
		Sorah	.....	0·40	0·60								4·06		25·90
		Balasore	.....	2·57	0·40	0·48	0·40	.....	0·59	5	4·53	4·53	4·46		29·55
		Jellasore	.....	... ..	1·05	0·42	1·30	0·40	1·08	5	4·25	4·25	3·45	17·20	28·09
		Baripodah	.....	0·05	0·90	0·30	0·30	0·65	0·81	6	3·01	3·25	3·75	29·30	28·63
South-West Bengal.	Midnapore	Contai	.....	.....	0·23	0·57	0·29	1·28	2·25	5	4·62	4·75	4·82	23·73	31·20
		Saugor Island	.....	0·07	0·32	0·11	0·04	1·87	1·79	6	4·20	4·20	4·54	27·54	33·35
		Tumlook	.....	1·00	3·90	0·20	0·60	0·20	0·10	6	6·00	6·00	4·49	37·10	28·13
		Midnapore	1·89	0·28	1·50	0·12	0·32	.....	0 51	6	4·62	4·62	4·48	29·11	27·72
		Ghattal	0·72	0·18	0·04	.....	0·12	0·05	.....	5	1·11	1·11	5·72	19·98	32·45
		Kakrahaty	.....	.....	.....	0·41	... .	1·14	0·21	3	1·76	1·88	?	34·58	?
		Heria	.....	0·36	0·05	0·04	0·24	1·54	0·73	6	2·96	2·96	?	36·40	?
		Bhagwanpore	.....	0·55	...	0·21	0·38	0·35	0·05	5	1·54	1·63	?	25·87	?
		Garbetta	0·14	.....	0·70	0·08	0·22	0·32	0·08	6	1·54	1·54	?	30·13	?
	24-Pergunnahs	Diamond Harbour	.....	0·10	0·19	.....	0·12	1·20	.....	4	1·61	1·61	4·44	30·77	31·38
		Canning Town	.....	0·08	0·04	0·77	0·19	0·61	1·91	6	3·80	3·63	?	26·01	?
		Alipore Jail	0·36	0·12	0·04	0·14	0·15	0·79	0·07	7	1·67	1·67	3·84	31·30	30·29
		Barrackpore	.....	0·89	0·05	0·25	0·40	0·80	.....	5	2·49	2·49	4·06	27·05	29·06
		Dum-Dum	0·54	2·11	0·85	.....	0·49	0·70	... ..	5	4·69	4·69	3·84	35·45	28·53
		Baraset	.....	0·60	.....	0·60	0·42	0·40	.....	4	2·02	2·07	3 05	30·72	27·77
		Bussorhat	0·17	.....	0·70	0·10	0·21	.....	.....	4	1·18	2·19	4 57	30 40	31·76
	Howrah	Howrah	0·26	0·37	0·07	0·10	0·18	1·02		6	2·00	2·00	3·94	34·46	28·70
		Mohesreka (*Coloberiah.*)	0·32	.....	4·28	0·09	0·56	0·47	.....	5	5·52	5·73	4·58	35·00	29·85
	Hooghly	Serampore	.....	0·73	0·02	0·36	0·70	1·11	.....	5	2·91	2·91	4·05	29·00	28·72
		Hooghly	1·41	0·41	0·10	0·77	0·09	.....	0·17	6	3·25	3·27	4·06	29·90	27·23
		Jehanabad	0·06	0·05	0·16	0·22	0·73	0·07	... ..	6	1·23	1·28	5·19	25 55	30·87
	Burdwan	Oulna	.....	.....	0·15	.....	0·42	.....	0·17	3	0·74	1·20	3·01	21·52	24·23
		Burdwan	0·16	0·15	0·05	.. ..	0·48	0·86	.....	5	1·50	1·52	3 62	27·30	25·85
		Cutwa	1·30	0·02	.....	0·14	0·80	.....	... .	4	2·06	2·06	3 94	17·42	26·00
		Raneegunge	.....	0·21	0·02	0·03	0·03	0·68	0·10	6	1·07	1·07	3·39	31·35	27 80
		Monkur	.....	.....	.....	0·09	0·48	0·14	.....	3	0 71	1·04	?	28·17	?
	Bankoora	Bankoora	0·14	.....	0·78	0·08	0·01	.....	.....	4	1·01	1·01	4·92	29·88	28·99
		Bishenpore	.....	.....	.. ...	0·07	0·25	0·26	0·09	4	0·67	0·72	5 93	31·94	29·86
		Maliara	.....	1·15	0·35	0·04	0·19	.....	0·45	5	2 18	2·18	4·86	28·35	29·66
		Khatra	.....	.....	0·02	0·40	0·32	0·50	... ..	4	2 14	2·34	5·29	40·81	32 62
		Indas	.....	0·61	.....	.. ...	0 06	0·32	.....	3	0·99	0·99	?	30·45	?
		Kotalpore	.....	0·77	.....	0·51	0 13	.....	... .	3	1·41	1·65	?	32·77	?
		Anda	... ..	.....	.....	0·05	0·37	0·28	1·02	4	1·72	1·72	?	26 01	?
		Gangajalghati	0·87	.. ..	.. ..	.....	.....	...		1	0·87	0 87	?	28 99	?
		Baipore	... ..	0·54	0·72	0·15	0·18	0·05	0·12	6	1·76	1·76	?	33·97	?
		Konamukhi	.....	.. ..	0·19	0·22	.....	.....	.....	2	0·41	0·41	?	32 39	?
	Beerbhoom	Bh. Soory	.....	.....	1·48	0·17	0·01	0·88	0·08	5	2·62	2·63	4·07	30 83	29·40
		Hetampore	0·85	0·21	0·08	.....	.....	0 29	0·11	5	1·54	1·54	4·00	28 28	31·48
		Rampore Haut	.....	... ..	0·75	0·07	0·07	.....	0·17	4	1·06	1·06	4 28	25·08	27·28
		Bolpore	.....	0·44	0·35	.....	0·48	.....	.....	3	1·27	1·27	?	25·45	?
		Murarai	.. .	.....	1·45	.....	0·04	0·04	0·32	4	1·85	1 85	?	28·35	?
	Nuddea	Ranaghat	0·01	.. ..	2·81	0·08	0·25	0·03	... ..	5	3·77	3·83	3 98	26·53	26 66
		Kishnaghur	0 01	0·05	0·06	0·04	0·17	0·01	.. ..	6	0·34	1 50	2·80	21·00	24 85
		Chooadanga	0·05	.....	0·45	... ..	0·20	.....	0·75	4	1·45	1·62	3 79	20·01	27·71
		Meherpore	..	1·80	1 20	.....	...	0·06	0·03	4	3·08	3·80	3·04	22·40	25·55
		Koushtea	0·32	.....	.....	.. ..	0·10	0·10	0·22	4	0·94	1·10	3 06	26·76	29·33
	Khoolna	Satkhira	....	0·16	0·30	0·21	0·13	0·37	.....	5	1·25	2·47	3·95	26·15	31·88
		Bagirhat	.. ..	1·12	0·12	.....	0·40	.....	0·47	4	2·11	2·28	4 76		30·97
		Khoolna	0·55	0·10	0·04	.....	0·62	0·25	0·10	6	1·66	1·74	3 96	22·11	31 15
	Jessore	Narail	.....	0·89	0 09	.....	0 23	0·13	.....	4	1·33	1·46	4·40	18·19	27·39
		Jessore	0·10	.....	0·08	0·02	0·20	0·54	.....	5	0·94	1·79	4 88	31·68	32·13
		Jhenidah	.. ..	....	0·97	.....	0·20	.. ..	.	2	1 17	2 19	3 71	20·82	29 06
		Magoorah	.....	.. ..	.....	... .	0·60	0·04	0·14	3	0·78	0·78	3·06	20·00	20·82
		Bongong	.....	0·40	0·74	0·20	0·32	.....	... .	4	1·72	1·72	3 06	23·84	28 01
	Moorshedabad	Kandi	0·05	.....	0·02	.....	0·22	.....	.....	3	0·89	0·89	3·89	31·40	31·00
		Berhampore	.....	....	0·77	.....	.....	.....	.....	1	0·77	0·77	4 53	25·74	27·32
		Lalbagh	.....	.. ..	1·07	.....	.....	.....	.....	1	1·07	1·07	3·10	24·51	25·59
		Azimgunge	.. ...	0·10	0·30	.....	... ..	... ..	0·10	3	0·50	0·50	4 45	24·55	27 06
		Jungipore	.....	.....	0·40	.....	.. ...	0·16	1·02	3	1·58	1·58	4·08	30 09	26 80
		Lalgola	... .		0 75	0·15	. ....	.....	0·35	3	1·25	1·60	3 92	30·02	28·04
		Jiagunge	... ..	0·27	0·29	.....	... ..	.....	0·09	3	0·65	0·65	?	22·19	?
		Akhrigunj	.....	1·10	0·13	.....	... ...	.....	.....	2	1·23	1·23	?	20·12	?
		Patkabari	.....	0·10	...	... ..	.....	.....	.....	1	0·10	0·10	?	12·28	?
East Bengal	Chittagong	Cox's Bazar	1·73	0·34	. .	.....	0·75	.					10·05		91·95
		Chittagong	6·02	.	0·09	0·68	0·21	0·11	0·06	6	1·17	1·79	7·22	33·41	59·06
		Kutubdia	2·31	0·15	....	0·10							?		?
		Satkanya	0·42	0·25	0·23	0·54	0·12	0·02	1·10	7	3·28	3·50	?	47·11	?
	Chittagong Hill Tracts.	Rangamati	0·11	.....	0·50	0·31	0·61	0·15	0·67	6	2·85	3·17	6·73	37·07	40·21
		Kuma											3·84		53·53
	Backergunge	Patuakhally	... .	0·50	0·22	0·75	0·45	0·12	1·51	6	2 95	3·08	5·09	30·21	54·57
		Perozepore	0·06	0·19	.....	0·20	0·38	0·19	0·13	6	1·25	1·30	5·53	38·43	41·48
		Burrisal	.....	.....	.. ..	0·18	1·18	0·30	0·25	4	1·91	1·93	4·61	37·29	40·98
		Bhola	0·62	1·46	0·10	0·12	0·80	0·28	0·66	7	4·04	4·04	6·26	41·82	46·98

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 9th of August 1889 —contd.

Meteorological Division.	District.	Station.	Rainfall: Saturday, 3rd August.	Sunday, 4th August.	Monday, 5th August.	Tuesday, 6th August.	Wednesday, 7th August.	Thursday, 8th August.	Friday, 9th August.	Total: Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
EAST BENGAL —concld.		*Gournaddi*	...	.....	....	...	3·57						?		?
		Bauphal	1·34	0·04	0·23	0·75	0·30	1·66	0·46	7	4·78	6·65	?	48·49	?
	Noakholly ...	Noakholly	0·40	0·39	0·04	0·26	1·50	1·30	1·25	7	5·14	5·41	9·08	56·73	63·80
		Fenny	0·60	...	......	0·65	0·74	0·22	0·06	5	2·27	2·37	8·71	49·85	65·66
		Harishpore ...	0·30	2·50	......	......	0·30						?		
		Rampanj	...	......	1·42	......	0·85	......	0·38	3	2·65	2·65	?	50·10	?
	Furreedpore ...	Madaripore	...	......	......	......	1·81	......	1·56	2	3·37	3·91	4·67	33·99	31·99
		Furreedpore	1·00	0·16	.....	0·30	...	...	......	3	1·46	1·46	3·90	35·19	33·32
		Goalundo	......	0·21	.....	...	0·25	......	......	2	0·46	0·46	3·62	30·80	31·08
	Dacca ...	Munshigunge	...	0·15	......	0·04	0·20	0·65	0·07	5	1·11	2·42	5·22	42·48	41·08
		Dacca	0·51	0·04	...	0·05	0·25	0·31	0·23	6	1·38	1·88	4·37	43·54	45·19
		Naraingunge	...	0·04	.....	...	0·31	0·87	0·06	4	1·28	3·08	5·42	44·03	36·83
		Manickgunge	0·02	...	......	......	0·38	0·16	0·54	4	1·10	1·89	4·50	39·47	30·04
		Joydebpore	0·09	0·02	......	......	0·01	0·31	0·67	5	1·70	1·90	?	38·64	?
	Hill Tipperah	Agartola ...	......	...	......	1·48	...	......	......	1	1·48	1·48	4·20	21·71	34·67
	Tipperah ...	Comilla ...	0·05	...	0·04	......	0·07	2·08	0·11	5	2·35	2·40	6·58	38·37	47·19
		Chandpore	.....	0·16	0·22	0·12	0·34	0·30	0·04	6	1·78	2·36	6·51		42·57
		Brahmunberia	......	0·07	...	0·40	......	......	0·26	3	0·73	0·79	3·87	30·85	34·83
		Ramchandrapore.	......	...	0·10	......	......	0·62	0·37	3	1·09	1·09	?	32·79	?
		Nasirnagar ...	.....	0·60	......	0·51	......	......	......	2	1·10	1·10	?	19·95	?
		Daudkandi	......	......	......	......	......	2·30	......	1	2·30	2·30	?	34·14	?
		Kasba	.....	......	.....	......	.....	.....	1·25	1	1·25	1·75	?	28·00	?
		Laksham ..	......	0·53	...	0·90	......	0·03	0·35	4	2·71	2·71	?	39·40	?
	Mymensingh.	Kishoregunge	0·14	0·48	1·14	....	0·36	0·12	0·33	6	2·57	3·51	4·41	41·15	41·48
		Atia (*Tangail*)	...	...	...	......	......	..	1·50	1	1·50	2·26	3·61	36·76	31·50
		Mymensingh	3·22	......	0·20	......	0·37	0·30	0·80	5	4·89	4·99	3·58	54·27	42·99
		Jamalpore	...	......	.....	0·30	0·21	0·32	0·23	4	1·15	1·15	4·06	45·89	35·71
		Netrokona	......	0·34	0·65	0·08	0·04	1·45	0·94	6	4·10	5·14	4·25	78·58	42·37
		Subornakhally	......	.....	......	0·60	0·10	0·14	0·42	4	1·26	1·26	?	32·07	?
		Durgapore ...	......	2·30	...	......	0·50	......	1·32	3	4·12	4·12	?	96·47	?
		Sherepore Town	.....	......	......	...	0·55	1·17	...	2	1·72	1·72	?	56·19	?
		Dewangunj	.....	......	...	...	.....	......	3·50	1	3·50	3·50	?	38·29	?
NORTH BENGAL.	Pubna	Pubna ...	......	...	...	......	...	0·21	...	1	0·21	0·56	3·03	23·33	27·54
		Serajgunge ...	.....	.....	0·02	0·06	0·02	0·50	......	4	0·60	0·98	3·30	32·87	29·75
	Bogra ...	Sherpore ..	...	0·51		...	0·48	0·11	0·09	4	1·19	2·38	3·66	33·30	33·23
		Nowkhilla ..	...	0·06		0·10	0·07	0·09	......	4	0·32	1·05	3·79	34·28	31·77
		Bogra ..	0·15	0·28	0·10	...	0·03	0·13	...	5	0·78	2·22	2·82	42·94	35·87
		Panchbibi ..	......	0·68	0·31	...	......	...	......	2	0·99	1·30	3·59	39·35	32·29
	Rajshahye ...	Beauleah ...	...	...	0·07	...	...	0·08	0·06	3	0·21	0·56	3·58	26·41	28·03
		Nattore ..	......	....	0·02	...	......	......	0·03	2	0·05	0·05	3·49	36·53	29·19
		Naogaon	......	....	0·32	...	......	1·03	0·91	3	2·26	2·47	3·79	32·23	30·53
		Lalpore ...	...	......	...	...	...	......	...	Nil	Nil	Nil	?	16·96	?
		Manda	......	......	...	...	0·37	......	0·40	2	0·77	0·77	?	23·81	?
	Maldah ...	Maldah ..	...	...	...	0·07	0·19	...	......	2	0·26	0·27	3·04	20·80	28·18
		Chanchal ...	......	......	0·02	......	......	0·72	0·52	3	1·26	1·26	4·39	16·85	32·62
		Gajol ...	...	...	0·14	.....	...	0·20	...	2	0·34	0·34	?	17·83	?
		Sibganj ...	......	...	0·80	.....	...	0·99	0·33	3	1·32	1·32	?	25·86	?
	Dinagepore .	Mohadebpore	...	0·17	.	......	0·05	...	0·96	3	1·18	1·32	3·76	30·19	31·42
		Churamon ..	......	......	...	...	......	2·07	0·34	2	2·41	3·02	2·78	28·36	20·26
		Raigunge	1·34	...	...	0·18	...	0·16	0·05	4	1·73	1·77	2·97	26·92	32·86
		Dinagepore	.....	0·45	0·05	......	...	0·37	0·25	4	1·13	1·45	4·10	37·05	38·55
		Baloorghat	......	0·34	0·27	...	...	0·12	......	3	0·73	0·79	3·85	29·94	32·46
		Thakoorgaon	.....	0·78	0·08	...	.....	...	.....	2	0·86	2·05	?	51·60	?
	Rungpore .	Bhawanigunge (*Gyabanda*).	...	...	...	......	......	0·48	......	1	0·48	3·63	2·49	58·38	35·14
		Rungpore ...	0·82	0·11	0·05	......	...	0·10	0·05	5	1·13	2·13	3·45	51·25	47·21
		Kurigram .	...	...	0·09	......	.....	0·19	0·34	3	0·62	2·80	2·94	60·64	48·31
		Bagdogra (*Nilphamari*).	...	1·95	......	......	...	...	1·45	2	3·40	0·88	4·48	59·83	53·03
		Ulipore ...	...	.....	...	......	...	0·45	0·36	2	0·81	2·05	?	54·14	?
	Julpigoree ..	Julpigoree	0·48	3·50	0·23	.....	0·63	0·15	1·53	6	6·61	7·63	6·93	85·22	68·68
		Alipore Duar	0·27	2·40	.	......	...	..	1·25	3	3·92	10·12	?	85·93	?
		Fallacotta ...	2·05	6·84	...	......	0·22	0·92	0·89	5	10·92	14·43	?	92·00	?
		Debiganj .	...	0·7[illegible]	...	...	...	0·10	1·34	3	2·14	3·55	?	61·95	?
		Bhagatpore (Nagrakatta).	1·30	1·34	0·34	......	1·80	1·58	0·34	6	6·70	6·99	?	90·33	?
	Cooch Behar .	Dinhatta	0·08	0·53	0·82	...	...	0·31	0·03	5	1·77	3·66	5·86	60·58	60·12
		Cooch Behar .	...	0·08	...	...	0·65	...	0·73	3	1·46	8·99	6·22	85·54	74·54
		Mickligunge	1·27	3·95	0·06	......	...	1·09	0·07	5	6·44	13·44	6·30	87·94	62·63
		Mathabhanga ...	0·49	0·03	.....	.....	0·90	0·05	0·30	3	1·77	6·72	6·69	88·80	65·47
	Darjeeling Hill	Buxa	5·60	6·24	...	...	0·47	0·10	0·75	5	13·16	14·19	11·88	124·47	118·81
		Silliguri .	0·09	2·28	0·11	......	1·14	0·60	1·61	6	5·83	6·31	10·13	83·85	68·24
		Darjeeling .	1·95	1·14	0·51	0·14	0·05	0·14	0·26	7	4·19	4·72	8·05	96·37	65·64
		Kalimpong	0·07	1·42	0·57	0·09	......	0·41	0·33	6	2·89	3·44	7·10	66·22	50·95
		Kurseong ...	0·10	3·15	0·06	...	4·50	3·50	2·10	6	13·41	15·17	?	123·77	?
NORTH BEHAR	Purneah	Kissengunge ...	0·68	1·30	......	......	...	0·70	0·18	4	2·84	3·91	4·36	67·14	46·25
		Arrareah .	...	2·00				0·10			2·70	4·05	3·45	45·34	35·57
		Purneah .	...	...	..	0·36	..	0·03	...	3	0·39	0·75	4·41	35·31	32·81
		Gondwara ...		0·80		0·07	..	0·50			1·37		?		?
		Balarampore											?		?
		Matiari ..	0·61	...	.	...	0·50	......	.....	2	1·11		?		?
		Kaliaganj ..	0·08	6·20		......	...	0·27	6·18	4	6·73	0·94	?		?
	North Bhagulpore.	Maddapore		...	0·32	...	.	0·40	0·10	3	0·82	0·88	3·83	35·20	20·38
		Supaul ...	0·74	......	0·28	0·26	.	0·15	.....	4	1·43	2·00	3·36	33·10	26·40
		Protabganj ...	.	0·32	.....	...	..	0·82	......	2	1·14	1·14		63·00	?
	Durbhunga ..	Tajpore ...	...	...	0·58	0·21	..	......	......	2	0·79	2·29	3·03	21·58	28·87
		Durbhunga ...	0·97	0·79	0·68	0·25	.	......	......	4	2·69	2·69	3·47		24·57
		Madhubani ...	.	1·00	1·34	0·17	.....	.....	.....	3	2·51	2·87	3·25	35·30	24·19
		Bahera ...	0·30	3·90	1·40	1·25	.....	.....	......	4	6·85	7·85	?	38·19	?
		Kusnera ...	0·60	0·05	..	.....	......	......	0·80	3	1·45	3·66	?	24·33	?
	Mozufferpore	Sitamarhi .	0·12	0·02	0·10	0·05	.....	0·03	0·03	6	0·35	4·82	3·17	37·34	23·26
		Mozufferpore	0·50	......	0·35	0·22		...	......	3	1·07	1·89	3·02	34·38	14·33
		Hajipore ...	..	0·25	0·05	0·07	0·03	......	......	4	0·40	0·54	3·72	21·29	23·47
		Paru ...	1·30	......	0·55	0·28	...	......	...	3	2·14	2·18	?	18·38	?
		Mahua ...	......	.....	0·84					1	0·34	0·84	?	21·17	?
		Sumhar ...											?		?
		Pupri ...	1·80	......	0·40	......	......	0·50	......	3	2·70	3·10	?	30·00	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 9th of August 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 3rd August.	Sunday, 4th August.	Monday, 5th August.	Tuesday, 6th August.	Wednesday, 7th August.	Thursday, 8th August.	Friday, 9th August.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar —concluded.	Chumparun...	Motihari ...	0·15	.....	0·35	.....	.....	.....	.....	2	0·50	2·20	3·73	49·02	23·47
		Bettiah ...	0·14	0·05	.....	.....	.....	.....	.....	2	0·19	1·67	4·16	31·47	26·05
		Bagaha ...	.....	.....	0·05	.....	.....	.....	.....	1	0·05	1·27	?	40·09	?
		Burhurwa ...	0·04	.....	.....	0·19	.....	.....	.....	2	0·23	1·54	?	32·95	?
	Sarun ...	Gopalgunge ...	0·07	.....	.....	.....	.....	.....	.....	1	0·07	1·38	3·39	19·55	23·67
		Siwan ...	.....	.....	0·05	.....	.....	.....	.....	1	0·05	0·74	3·66	25·37	23·35
		Chuprah ...	1·24	0·04	0·04	...	.....	.....	.....	3	1·32	1·58	3·06	28·49	22·36
South Behar	Shahabad	Buxar ...	0·08	.....	0·05	0 06	0·06	.....	.....	4	0·25	1·58	3·54	28·45	20·23
		Dehree ...	0·69	5·23	0·22	.....	0·09	0·03	.....	5	6·26	7·39	2·80	31·83	18·91
		Bhubooah ...	2·55	.....	.....	0·50	0·40	0·75	.....	4	4·20	5·50	4·40	18·15	22·09
		Sasseram ...	1·94	0·58	.....	... ..	0·05	0·14	.....	4	2·71	3·76	4·26	18·37	21·43
		Arrah ...	.....	0·75	0·20	0·02	.....	.....	.....	3	0·97	7·40	3·25	30·16	21·43
		Mohanuah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·10	?		
	Gya	Aurungabad...	0·05	2·32	0·35	0·11	0·14	0·04	.....	6	3·01	3·57	3·80	17·72	23·04
		Gya ...	1·05	0·55	0·15	.....	.....	0·46	.....	4	2·21	2·21	3·59	25·01	24·04
		Nowadah ...	3·68	0·10	.....	.....	.....	.....	0·22	3	4·00	4·09	3·51	20·59	22 18
		Jehanabad ...	1·52	1·09	0·54	.....	.....	.....	.....	3	3·15	3·15	3·52	18·61	21·34
		Arwal ...	.....	.....	0·25	.....	.....	.....	.....	1	0·25	0·70	?	19·03	?
		Daudnagar ...	0·95	0·65	.....	.....	.....	0·50	.....	3	2·10	3·44	?	15·73	?
		Sherrghati ...	.....	0·20	.....	0·50	.....	.....	.....	2	0·70	1·45	?	17·90	?
		Rajauli ...											?		?
		Pakri Barawan	0·30	2·10	.....	.....	.....	.....	.....	2	2·40	2·40	?	25·04	?
	Patna ...	Patna ...	.....	0·32	.....	0·03	.....	.....	.....	2	0·35	1·61	3·30	26·63	24 33
		Dinapore ...	... ..	... ..	... ..	0·07				1	0·07	0·97	3·39	25·79	22·59
		Behar ...	3·09	1·08	0·38	0·44	.....	0·44	...	5	5 40	5·40	3·30	29·21	23·85
		Barrh ...	.....	2·00	0·03	.....	.....	.....	... ..	3	2·03	2·07	3·44	26·13	22·17
		Bukram ...	.....	1·15	0·10	.. ..	.....	.. ..	.....	2	1·25	4·71		25·77	?
		Hilsa ...	.....	2·04	.....	0·18	.....	0·50	.....	3	2·72	3·03	?	23·74	?
	Monghyr ...	Begoosera ...	0·19	0·09	0·11	.....	.....	.....	.....	3	0·39	0·39	3·06	23·98	21·87
		Monghyr ...	... ..	.....	0·05	.. ..	.. ..	0·47	.....	2	0·52	0·52	3·62	19·57	24·23
		Jamui ...	0·57	.....	0·61	0·40	.....	.....	.....	3	1·54	3·30	3 96	26·09	24·04
		Gogri ...	... .	.... .	5·24	.....	.....	.....	.....	1	5 24	6·69	?	31·01	?
		Sheikpura ...	2·05	0·30	.....	0·43	.....	... ..	.....	3	3·38	3·38	?	28·41	?
	South Bhagulpore.	Bhagulpore...	.....	0·04	2·21	....	.....	0·17	.....	3	2·42	4·21	3·80	31·08	24·30
		Banka ...	.....	.....	1·60	.....	.....	.....	.....	1	1·60	1·60	3·97	23·24	24·07
		Kalgong ...	0·90	.....	.....	.....	.....	0·13	.....	2	1·09	3·29	?	27·40	?
		Bangaon ...	1·20	.....	.....	0·90	.....	... ..	0·45	3	2 55	3·40	?	?	?
	Sonthal Pergunnahs	Rajmehal ...	.....	.....	.....	.....	.....	0·25	.....	1	0·25	0·34	2·08	28·54	29·15
		Godda ...	.....	...	0·25	.....	.....	0·11	0·22	3	0·58	0·58	4·33	30·19	36·96
		Panour ...	.....	.....	1·21	0·25	.....	0·26	... ...	3	1·72	3·02	2·76	38·08	34 07
		Nya Doomka ...	.....	0·07	0·05	0·18	0·15	.....	0·03	5	0·46	0·47	4·91	33·13	38·17
		Deogrur ...	2·17	0·09	0·28	0·31	... ...	.....	.....	4	2·85	2·85	4·42	20·44	25·87
		Jamtara ...	.....	0·29	0 87	.. ..	0·38	0·14	.....	4	1·68	1·68	3·71	23·59	28·85
		Mohasama ...	... ..	..	.....	.....	... ..	.....	.....	Nil	Nil	Nil	?	28·63	?
		Nanchai ...	0·08	0·85	...	0·12	.....	.....	.....	3	1·05	1·05	?		
Chutia Nagpur.	Hazaribagh ...	Pachamba (*Giridi*). ...	0·68	.....	2·00	0 08	0·02	0·05	.....	5	2·83	2·83	4·32	20·72	26·62
		Hazaribagh ...	.....	0·60	1·00	0·08	0·21	0·06	0·03	6	1·98	1·98	3·90	23·10	25·58
		Bentakurah ...	.....	.....	0·73	.....	0·05	.....	0·08	3	0·86	0·86	3·77	25·06	23·89
		Manudi Hills											4·15		25·00
		Jhoomra Hills											5 17		34·12
		Barhi ...	.....	0·10	0·07	.....	.....	.....	.....	3	0·17	0·57	?	26·53	?
		Chatra ...	0·43	... ..	.....	...	0·10	.....	.....	2	0·53	1·13	?	35·71	?
		Karagdeha ...	.....	.....	.....	0·30	0·10	0·10	...	3	0·50	0·50	?		?
		Kamghar ...											?		?
	Lohardugga ...	Lohardugga ...	0·47	1·26	0·75	0·71	0·22	0·30	0·07	7	3·78	3·89	4·96	20·32	26·09
		Ranchi ...	.....	1·45	0·78	0·25	0·10	.....	0·20	5	2·78	2·78	5·17	46·46	29 62
		Palamow ...	0·10	0·26	0·22	... ..	0·06	.....	.....	4	0·61		4·02	15·76	22·70
		Silli ...											?		?
		Balumat ...											?		?
		Hossainabad...	.....	0·55									?		?
		Garwah ...	0·25	.....	0·40								?		?
	Singbhoom	Chyebassa ...	.....	0·19	0·20	0·26	0·27	0·03	0·48	6	1·43	1·70	5·42	29·47	30·60
		Chakradharpore.	.....	.....	0·12	.....	0·52	0·19	0·25	4	1·08	1·33	?	23·29	?
		Ghatsilla ...	.....	4·50	0·09	.....	0·93	.....	0·73	4	6·25	6·25	?		?
		Baharagura..	.....	0·15	1·15	.....	0·40	.....	0·55	4	2·25	2·25	?		?
	Manbhoom ...	Purulia ...	0·16	0·01	0·08	0·14	0·16	0·76	... ..	6	1·91	1·94	4·68	25·08	27·66
		Gobindpore ..	0·01	0·03	0·08	0·15	0·29	0·11	0·30	7	0·97	1·68	4·49	19·67	25·27
		Raghunathpore.	0·75	0·20	1·11	0·24	0·03	0·27	.....	6	2·60	2·60	?	23·98	?
		Barrabhoom	.....	0·95	1·50	0·21	0·10	0·18	0·18	6	3·12	3·12	?	27·35	?
		Jhalda ...	.....	4·42	.....	0·46	.....	0·09	.....	3	4·97	4·97	?	28·98	?
		Chas ...	1·22	.....	1·40	.....	0·90	0·32	0·06	5	3·90	4·25	?	31·62	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank

CALCUTTA, *the 13th August* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 9TH OF AUGUST 1889.

THE chief features of the meteorology of the week have been the small depression which appeared at the head of the Bay in the early part of the week, and the light general rain which has been falling in all districts during the greater part of the week. On Saturday, the 3rd, the lowest pressure was in North Bengal, and the steep gradients over the Bay seemed to show that a strong current from the coast to this low-pressure area in North Bengal would cause heavy rain over the province. Winds were feebly cyclonic round the area, while in other districts normal winds were blowing. Rain was local, and very heavy showers occurred at a few stations. On Sunday, the 4th, however, a rapid rise of pressure took place in North Bengal, the depression there disappearing, and abnormal conditions began to appear at the head of the Bay. A trough of low pressure extended over South-West Bengal and the north-west corner of the Bay, and into this indraught began on Sunday at some of the coast stations, wind directions on the Arakan and Chittagong coasts becoming easterly, while the westerly tendency in the winds on the Orissa coast became stronger. Pressure changes on this day were small, except in North Bengal, and there was an increase everywhere except Orissa, where a very slight fall took place. Rain was scattered in most districts, but was fairly general in Behar and Chutia Nagpur. A brisk fall followed on Monday along the Orissa coast, and the depression had developed considerably, the cyclonic circulation extending over the whole province. Winds were very light everywhere. Heavy rain fell in Orissa, and local heavy showers elsewhere, while light rain was general. The low-pressure area was to the west of the Orissa coast, which it approached rapidly, passing inland some time during the night of Monday. Pressure continued to fall in Orissa during Monday, and a considerable defect was developed there; but after the passing of the centre of the slight storm, a rapid rise, general over the whole province, reduced the defect in Orissa to about a twentieth of an inch, and caused excess of about the same amount in other parts. Winds were still cyclonic, and though the heavy rain ceased in Orissa, there was still general rain for two or three days. Rain was then very light everywhere and temperature rising. During the development of the depression wind velocity was everywhere very low, but on Tuesday the stormy weather which was in the rear of the storm was felt in the north-west corner and along the coast beyond Gopalpur. The sea was rough and winds rather strong, especially at Gopalpur, where it averaged 28 miles an hour on Tuesday. This somewhat rough weather lasted for one day only, and normal weather was experienced over the Bay during the remaining three days of the week. Conditions were slightly disturbed on the east coast, as indraught continued there after the passing away of the storm of Monday and Tuesday. A further rapid rise of pressure occurred on Thursday, followed by a fall on Friday, and the week ended with high pressure in all districts except Orissa and part of Assam, where it was very nearly normal. During the latter half of the week ordinary light monsoon weather prevailed, with very light winds, light rain, moist humid air, and a large amount of cloud in all districts.

Pressure—Changes have been large and important on several days. On the 3rd there was a rapid fall of nearly a tenth of an inch everywhere, and exceeding that amount in North Bengal. The resulting depression filled up on the following day, there being a general rise except in Orissa. Pressure was then deficient everywhere by about a twentieth of an inch. On Monday and Tuesday similar changes occurred, though they were generally small, a moderate fall being reported from Orissa on both of these days. The depression near Orissa was intensifying, and a large defect existed, being nearly a fifth of an inch at Gopalpur. A rapid rise followed on Wednesday, exceeding a tenth of an inch in Orissa and South-West Bengal, and lying between seven and nine-hundredths elsewhere. The rise continued with moderate rapidity on Thursday, and there was then more than a tenth of an inch excess, except in Orissa. A slight fall was general on Friday. In consequence of there being a large defect in the early part of the week, and quite as large an excess during the latter half, the means for the week are very nearly normal, except in Orissa, where defects are about a twentieth of an inch. In South-West Bengal variations do not exceed a few thousandths of an inch, and in other districts two or three hundredths.

Temperature—Has generally been in excess at the different stations, and the means for the week differ from the normal by amounts ranging from one to two degrees. The largest differences are in North Bengal, Behar and Chutia Nagpur, sometimes amounting to 3°. In Orissa, South-West and East Bengal they are generally under 2° and over 1·5°. The means for the seven districts and Assam are all in excess, Orissa 1·3°, East Bengal 1·2°, Assam 1·1°, North Bengal 1°, and the others are between 0·5° and 1°. Though the largest differences are in those districts where the mean is smallest, that is owing to many of these stations having a mean temperature very little in excess of the normal, while in Orissa and East Bengal the means at the various stations were very uniform.

Rainfall—Has been generally light, but rather heavy local showers have been frequently reported. The mean falls are all rather largely in defect, except for Orissa. The general lightness of the rainfall is shown more clearly by the number of rainy days being more than the average in all districts. During the disturbed weather near Orissa in the early part of the week very heavy rain fell, while in other districts it was invariably

light. Orissa received an average fall of 3·4 inches; South-West Bengal, East Bengal and South Behar slightly over 2 inches; Chutia Nagpur and North Bengal 1·6 inches; and North Behar 1·1 inches. The defects are very nearly 2 inches in East Bengal, North Bengal and North Behar, 1·5 inches in Chutia Nagpur, 1 inch in South-West Bengal, and 0·6 inch in South Behar. The excess in Orissa is 0·73 inch. The heaviest falls are, in North Bengal—Kurseong and Buxa 13 inches, Fallacotta 10·9 inches, Julpigoree, Bhagatpore and Mickliguuge over ·6 inches. In North Behar, Kaliaganj and Bahera are over 6 inches; in South Behar, Dehree 6·2 inches, Monghyr and Gogri 5·2 inches; in Chutia Nagpur, Ghatsilla 6·2 inches and Jhalda 5 inches. No very heavy falls are reported from Orissa, South-West Bengal and East Bengal. In the first the falls were much more uniform than in the other districts, and are generally 4 to 5 inches. In South-West Bengal there is also considerable uniformity, a good many stations reporting 4 to 5 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 9th of August 1889:—

Meteorological Divisions.	Temperature						Rainfall.									
			Averages for week.				Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
	Highest observed during week.	Lowest observed during week.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of week above or below normal mean of week.	Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	93·2	76·2	88·7	79·8	84·3	+1·3	3·40	2·67	+0·73	4·6	4·1	+0·5	8·80	8·75	24·99	26·54
South-West Bengal ...	90·3	74·2	90·2	79·3	84·8	+0·9	2·01	3·07	−1·06	4·4	4·4	0	2·17	4·17	27·76	29·00
East Bengal	92·4	75·8	87·8	78·8	83·4	+1·2	2·18	4·16	−1·98	4·5	5·4	−0·9	2·73	5·08	41·74	44·41
North Bengal	94·8	72·8	90·1	79·1	84·6	+1·0	1·56	3·35	−1·79	3·4	4·7	−1·3	3·11	4·05	45·18	41·13
North Behar	92·7	75·9	89·0	80·7	84·9	+0·5	1·10	2·96	−1·86	3·0	4·0	−1·0	2·11	3·63	34·35	26·57
South Behar	95·0	75·5	90·6	79·7	85·2	+0·7	2·02	2·61	−0·59	3·5	4·1	−0·8	2·84	3·65	24·94	23·95
Chutia Nagpur	88·0*	71·4*	84·8*	73·3*	78·9*	+0·8*	1·02	3·16	−1·54	4·9	5·2	−0·3	1·73	4·55	21·84	27·46
Assam	97·8	76·5	90·4	78·9	84·7	+1·1										

* Cbyebassa not included.

Meteorological Office, Bengal; C. Little,
The 13th August 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 4th to 10th August 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
ugust ..	4th ...	29·538	85·7	91·5	11·7	79·8	83 4	82·5	1·100	82·1	96	0·40
,, ..	5th ...	·524	83·9	88·0	8·2	79·8	83·1	80 0	·984	78·7	87	0·05
,, ...	6th ...	·537	84·5	89·0	9·0	80·0	84·6	81·0	1·011	79·6	85	0·06
,, ...	7th ...	·682	84·2	89·0	9·7	79·3	81·6	79·5	·981	78·6	91	0·29
,, ...	8th ...	·688	81 7	88·0	12·7	75·3	81 1	79·5	·988	78·9	93	0 57
,, ...	9th ...	·696	84·4	90·0	11·2	78·8	86·6	81·3	·999	79·2	79	...
,, ...	10th ...	·671	82·2	87·5	10·7	76·8	85·6	80·5	974	78·4	80	0·80

The mean 10 A.M. pressure of the seven days	Inches.	29·619
The mean temperature of the seven days	°	83·8
The extreme variation of temperature		16·2
The maximum temperature		91·5
The mean 10 A.M. relative humidity of the seven days	%	87
The total fall of rain from 4th to 10th August 1889	Inches.	2·08

The daily mean temperatures are the crude means of maximum and minimum temperatures.

Meteorological Office, India; J. H. Gilliland,
The 12th August 1889. *For Meteorological Reporter to the Govt. of India.*

Results of the Meteorological Observations taken at the Alipore Observatory from 4th to 10th August 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Aug.	4th	151·3	3·5	29·484	83·6	89·9	11·7	78·2	81·1	1·031	80·2	90	ESE and S by E ...	46	0·03	Chiefly cloudy, o, g, d.
,,	5th	151·5	3·5	·478	83·4	86·8	8·4	78·4	80·7	1·011	79·6	88	E and ESE ...	112	0·09	Chiefly cloudy, p, d, t, ⌓.
,,	6th	149·8	1·5	·505	83·6	89·0	9·8	79·2	80·8	1·0 4	79·7	88	E, SSE and ESE ...	127	0·12	Chiefly cloudy, o, g, p, t.
,,	7th	127·0	Nil	·609	81·3	82·9	5·2	77·7	79·2	0·973	78·4	91	SE and SSE .	85	0·15	Cloudy, o, g, d.
,,	8th	154·5	1·4	·668	81·0	86·0	11·6	74·4	78·5	·945	77·5	89	SE and SSE ...	45	0·79	Chiefly cloudy, o, g, d, p.
,,	9th	151·8	5·8	·637	82·0	88·3	11·1	77·2	79·2	·964	78·1	88	SSE, SE by S and variable.	32	0·59	Chiefly cloudy, o, g, p, d, t, ⌓.
,,	10th	149·5	2·9	·607	83·3	87··	10·9	76·1	79·1	·941	77·4	83	ESE	111	0·07	Chiefly cloudy, p.

	Inches.
The mean pressure of the seven days	29·570
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·588
	Hours.
The total number of hours of bright sunshine	18·6
The maximum possible number of hours of sunshine	91·1
	°
The mean temperature of the seven days	82·6
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·2
The extreme variation of temperature	15·5
The maximum temperature	89·9
	Miles.
The highest velocity of the wind in one hour	11
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	88
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 4th to 10th August 1889 ...	1·84
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·28
The total fall from 1st January to 10th August 1889	37·67
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	38·61

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, p passing temporary showers, t thundor, d drizzling rain, ⌓ dew.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 12th August 1889.

MEMORANDUM.

THE number of deaths registered during the month of June 1889 in the districts of Bengal (excluding the Chitpur and Cassipur, and the Manicktolla Municipalities in 24-Pergunnahs, which have recently been constituted as such since the amalgamation of the greater portion of the Suburbs with the Town of Calcutta, and the required statistics from which have not yet been, nor are likely to be soon received) amounted to 108,532 among a population of 65,809,553, yielding a death-rate of 19·68 per 1,000, against 20·88 per 1,000 in the preceding month, and 19·08 per 1,000 during the corresponding month of 1888, showing, as compared with the former period, a retrogression in the number of deaths recorded.

2. The undermentioned districts returned the highest proportions of deaths :—

Districts.	Ratio per *mille.*	*Districts.*	Ratio per *mille.*
Poori	109·68	Julpaiguri	30·24
Balasore	69·24	Noakhali	26·76
Darjiling	45·48	Burdwan	24·60
Cuttack	42·60	Birbhum	23·16

3. The following diseases proved fatal at the rates noted opposite to them : —

	Ratio per *mille* during—	
	June 1889.	June 1888.
Cholera	4·32	1·68
Small-pox	·12	·12
Fever	11·40	13·08
Bowel-complaints	·60	·72
Injury	·60	·60
Other causes	2·40	2·76

The only noticeable point apparent from the above figures is that there was a considerable increase of fatal results from cholera with a diminution in that from fever.

4. Of the diseases above indicated, small-pox was noticeably severe in the Chumparun district (mortality 2·28 per 1,000 of population), bowel-complaints in the Darjiling district (mortality 10·56 per 1,000 of population), and the unspecified diseases coming under the head of "Other causes" in the Poori district mortality 11·52 per 1,000 of population); while cholera and fever gave rise to the highest mortality in the following districts :—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*
Poori	93·12		
Balasore	53·28	Julpaiguri	24·96
Cuttack	28·20	Darjiling	23·64
Burdwan	7·68	Noakhali	21·00
Darjiling	5·16		
Birbhum	4·20		
Kulna	4·20		
Nuddea	3·96		
Murshidabad	3·60		
Backerganj	3·48		
Lohardugga	2·64		
Manbhum	2·52		
Noakhali	2·40		
Midnapore	2·16		
Mymensing	2·16		
Sonthal Pergunnahs	2·16		
Bankura	2·04		
Jessore	2·04		

5. The mortality of the month classified under the heads of *Sex, Class* and *Age*, stood as noted below :—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	21·72	Christians	16·92	Under 1 year ...	122·76
Females	17·76	Hindus	21·24	1 and under 5 years ...	22·08
Ratio of male deaths to every 100 female deaths	120	Mahomedans... ...	16·80	5 „ 10 „ ...	11·40
		Buddhists	17·40	10 „ 15 „ ...	11·04
		Other classes ...	17·88	15 „ 20 „ ...	15·96
				20 „ 30 „ ...	14·88
				30 „ 40 „ ...	15·48
				40 „ 50 „ ...	18·48
				50 „ 60 „ ...	24·24
				60 years and upwards ...	37·32

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 10th August 1889.

Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month of June 1889

1	2	3			4						
		POPULATION			MORTALITY ACCORDING TO— Disease. Deaths from—						
DIVISIONS.	DISTRICTS.	Males.	Females.	Total.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.
Burdwan	Burdwan	668,295	723,528	1,391,823	896	7	1,390	82	39	450	2,864
	Bankura	507,136	534,616	1,041,752	174	81	982	63	40	341	1,684
	Birbhum	381,563	412,865	794,428	279	.....	821	13	25	403	1,541
	Midnapore	1,243,195	1,272,370	2,515,565	459	13	2,405	179	125	486	3,667
	Hughli	315,665	347,385	663,050	14	6	505	80	37	153	795
	Serampore	174,366	177,589	351,955	43	......	252	55	20	127	497
	Total (Hughli including Serampore).	490,031	524,974	1,015,005	57	6	757	135	57	280	1,292
	Howrah	316,479	318,902	635,381	43	1	335	145	27	203	754
Presidency	24-Pergunnahs ...	828,225	790,195	1,618,420	217	2	1,103	62	127	196	1,707
	Nuddea	805,779	849,942	1,655,721	555	1	1,541	20	128	308	2,573
	Jessore	959,271	980,104	1,939,375	337	1	2,205	19	131	184	2,877
	Murshidabad	586,483	640,307	1,226,790	378	......	1,340	20	86	233	2,047
	Khulna	568,402	511,546	1,079,948	380	......	941	19	38	183	1,561
Rajshahye	Dinajpur	782,292	732,054	1,514,346	48	......	2,231	8	84	99	2,470
	Rajshahye	660,226	678,412	1,338,638	67	......	1,550	12	101	106	1,836
	Rungpore	1,067,701	1,030,263	2,097,964	8	......	2,959	12	78	160	3,217
	Bogra	372,677	361,681	734,358	18	......	716	6	74	105	919
	Pubna	648,311	663,417	1,311,728	29	......	1,393	10	55	91	1,578
	Darjiling	89,398	66,739	156,137	78	1	349	138	6	69	592
	Julpaiguri	305,555	276,007	581,562	181	1	1,215	16	15	38	1,466
Dacca	Dacca	1,033,863	1,082,487	2,116,350	63	7	1,368	126	96	479	2,139
	Faridpore	805,989	825,745	1,631,734	138	2	1,093	41	99	160	1,533
	Backergunj	973,479	927,410	1,900,889	558	......	1,560	30	167	738	3,053
	Mymensing	1,553,397	1,498,569	3,051,966	555	40	2,722	91	103	432	3,943
Chittagong	Chittagong	531,649	600,692	1,132,341	25	......	1,036	63	85	116	1,325
	Noakhali	415,248	405,524	820,772	165	......	1,441	51	63	118	1,838
	Tipperah	770,893	748,445	1,519,338	185	8	1,336	61	89	343	2,622
Patna	Patna	858,783	898,073	1,756,856	184	128	1,653	181	106	536	2,787
	Gya	1,043,441	1,081,241	2,124,682	267	32	2,401	51	127	303	3,186
	Shahabad	950,250	1,014,659	1,964,909	132	53	2,317	54	115	278	2,979
	Mozufferpore	1,265,731	1,316,329	2,582,060	76	27	1,543	111	208	242	2,207
	Durbhanga	1,295,788	1,337,659	2,633,447	177	10	2,224	77	153	237	2,878
	Sarun	1,085,847	1,199,832	2,285,679	191	86	1,433	223	129	1,020	3,089
	Chumparun	870,627	860,981	1,731,608	67	339	1,125	37	169	331	2,068
Bhagulpore	Monghyr	969,124	1,000,650	1,969,774	258	7	2,405	46	142	330	3,278
	Bhagulpore	979,119	987,039	1,966,158	105	17	2,360	30	97	452	3,151
	Purneah	937,080	911,607	1,848,687	65	......	2,201	5	55	53	2,379
	Maldah	346,998	363,450	710,448	98	......	658	4	24	47	1,031
	Sonthal Pergunnahs...	785,330	782,763	1,568,093	284	2	1,385	34	49	197	1,951
Orissa	Cuttack	877,702	917,363	1,795,065	4,231	15	931	320	116	770	6,383
	Poori	446,609	441,878	888,487	6,896	50	158	143	35	854	8,128
	Balasore	461,461	483,819	945,280	4,199	1	460	339	41	418	5,458
Chota Nagpore.	Hazaribagh	544,903	559,839	1,104,742	107	5	1,410	57	86	227	1,892
	Lohardugga	796,657	812,587	1,609,244	365	..	1,342	373	12	546	2,638
	Singbhum	226,681	227,094	453,775	18	......	465	78	40	137	738
	Manbhum	525,328	532,900	1,058,228	229	14	1,147	120	43	207	1,820
	TOTAL FOR THE PROVINCE.	32,632,996	33,176,557	65,809,553	23,915	957	62,611	3,704	3,683	13,632	168,512

2	5							6		7		8		9
	Ratio per 1,000 of population per annum.							Comparison with previous periods.		Sex. Deaths among—		Ratio per 1,000 of population per annum		
DISTRICTS.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous month.	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year.	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan	7·68	·06	11·88	·60	·24	3·84	24·60	20·04	16·92	1,577	1,297	23·20	20·84	122
Bankura	2·04	·84	11·24	·60	·35	3·84	19·32	22·32	15·84	899	795	21·24	17·52	114
Birbhum	4·20	...	12·36	·12	·36	6·00	23·16	20·88	20·88	772	769	24·24	22·32	100
Midnapore	2·16	·06	11·40	·84	·48	2·28	17·40	17·04	17·52	1,948	1,719	18·72	16·20	113
Hughli	·24	·10	9·12	1·44	·60	2·76	14·28	15·72	15·73	413	382	15·60	13·08	108
Serampore	1·56	......	8·52	1·80	·60	4·20	16·92	16·56	13·36	276	221	18·96	14·88	124
Total (Hughli including Serampore).	·60	·06	8·88	1·56	·60	3·24	15·24	16·08	15·00	689	603	16·80	13·68	114
Howrah	·72	·01	6·24	2·64	·48	3·72	14·16	16·92	14·64	415	339	15·72	12·72	122
24-Pergunnahs	1·56	·01	8·16	·36	·84	1·44	12·60	12·96	15·84	986	721	14·23	10·92	136
Nuddea	3·96	·007	11·28	·12	·84	2·16	18·60	21·84	13·44	1,413	1,160	21·00	16·32	121
Jessore	2·04	·006	13·56	·10	·72	1·08	17·76	19·20	12·48	1,562	1,315	19·44	16·04	118
Murshidabad	3·60	......	13·08	·11	·84	2·16	19·92	24·36	16·56	1,092	955	22·32	17·88	114
Khulna	4·20	......	10·44	·12	·36	1·92	17·28	18·48	12·12	864	697	18·24	16·32	123
Dinajpur	·36	......	17·64	·06	·60	·72	19·44	23·56	20·04	1,409	1,061	21·60	17·28	133
Rajshahye	·60	......	13·80	·09	·84	·84	16·44	22·80	17·40	986	850	17·83	15·00	115
Rungpore	·03	......	16·92	·06	·36	·84	18·36	19·56	21·12	1,828	1,389	20·52	16·08	131
Bogra	·24	......	11·64	·09	1·20	1·68	15·00	16·80	20·28	510	409	14·32	13·56	124
Pubna	·24	......	12·72	·08	·43	·72	14·40	18·84	15·24	862	716	15·84	12·84	120
Darjiling	6·16	·07	23·64	10·56	·36	4·56	45·48	45·84	46·68	330	262	44·23	46·92	126
Julpaiguri	·31	·01	24·96	·24	·24	·72	30·24	44·16	26·76	760	706	29·76	30·60	107
Dacca	·24	·03	7·68	·60	·48	2·64	12·12	16·44	13·56	1,200	939	13·92	10·32	127
Faridpore	·96	·01	7·92	·24	·72	1·08	11·16	16·32	9·60	877	656	12·96	9·48	133
Backergunj	3·45	......	9·84	·12	·96	4·56	19·20	34·48	15·00	1,714	1,339	21·12	17·28	127
Mymensing	2·16	·12	10·68	·24	·36	1·68	15·48	20·04	14·16	2,208	1,735	17·04	13·80	127
Chittagong	·24	......	10·92	·60	·84	1·20	14·04	15·84	17·76	682	643	15·36	12·84	106
Noakhali	2·40	......	21·00	·72	·84	1·68	26·76	30·36	19·32	955	883	27·48	26·04	108
Tipperah	1·44	·06	10·44	·48	·60	2·64	15·96	22·44	14·76	1,149	873	17·85	13·92	131
Patna	1·20	·84	11·28	1·20	·72	3·60	18·96	17·52	24·96	1,473	1,314	20·52	17·52	112
Gya	1·44	·12	13·56	·24	·60	1·68	17·88	15·60	24·48	1,663	1,523	19·08	17·76	109
Shahabad	·72	·24	14·28	·24	·60	1·68	18·12	15·96	20·04	1,689	1,290	21·24	15·24	130
Mozufferpore	·24	·10	7·08	·48	·96	1·08	10·20	10·92	18·00	1,277	930	12·96	8·40	137
Durbhanga	·72	·03	10·08	·24	·72	·96	13·08	13·68	24·12	1,608	1,270	14·88	11·40	126
Sarun	·96	·36	7·44	1·08	·60	6·28	16·08	17·28	21·12	1,709	1,373	18·84	13·68	124
Chumparun	·36	2·28	7·80	·24	1·08	2·28	14·40	15·00	34·80	1,125	943	15·48	13·20	119
Monghyr	1·80	·03	14·64	·24	·84	2·28	19·92	18·96	31·08	1,809	1,469	22·32	17·52	123
Bhagulpore	·96	·09	14·40	·12	·48	2·88	19·20	23·88	24·48	1,773	1,378	21·72	16·68	128
Purneah	·36	......	14·28	·03	·24	·24	15·36	24·60	15·60	1,364	1,015	17·40	13·32	134
Maldah	1·56	......	14·40	·06	·36	·72	17·40	26·76	18·12	565	466	19·44	15·36	121
Sonthal Pergunnahs	2·16	·01	10·56	·24	·36	1·44	14·88	17·16	12·96	1,128	823	17·16	12·60	137
Cuttack	28·20	·09	6·12	2·04	·72	5·04	42·60	33·24	17·40	3,365	3,018	45·96	39·36	111
Poori	93·12	·60	2·04	1·92	·36	11·52	109·68	75·00	16·92	4,393	3,735	112·56	101·40	117
Balasore	53·28	·61	5·76	4·20	·48	5·28	69·24	61·92	16·68	2,826	2,632	73·44	65·28	107
Hazaribagh	1·08	·04	15·24	·60	·84	2·40	20·52	21·36	23·08	1,010	882	22·20	18·84	114
Lohardugga	2·64	......	9·96	2·76	·08	3·96	19·56	17·40	24·36	1,474	1,164	22·20	17·16	126
Singbhum	·36	......	12·24	2·04	·96	3·60	19·44	22·08	17·28	421	317	22·20	16·68	132
Manbhum	2·52	·12	12·96	1·32	·48	3·00	20·52	31·60	25·56	997	823	22·68	18·48	121
TOTAL FOR THE PROVINCE.	4·32	·12	11·40	·60	·60	2·41	19·68	20·88	19·08	59,356	49,176	21·72	17·76	120

		10					11				12									13									
		MORTALITY ACCORDING TO—																										
		Class.									Age.																	
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS.									RATIO PER 1,000 OF POPULATION PER ANNUM.									
DIVISIONS.	DISTRICTS.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN	Burdwan	5	2,408	451	.....	.....	65·88	25·68	20·40	.....	.....	420	182	166	151	236	440	418	306	204	301	160·09	16·56	11·84	13·56	23·04	22·56	22·86	24·00	13·20	15·36
	Bankura	.....	1,143	44	.....	97		20·28	11·40	.....	13·68	326	175	92	91	133	217	216	119	135	140	142·32	17·28	7·32	10·08	16·80	14·52	17·64	20·64	23·52	18·76
	Birbhum	.....	1,247	289	.....	14		24·12	21·84	.....	.....	376	135	78	56	99	231	160	142	109	155	270·24	9·16	9·24	8·28	17·76	20·40	15·60	19·68	22·44	40·20
	Midnapore	1	3,189	216	.....	261	16·20	17·04	15·72	.....	.....	624	387	253	182	249	459	397	353	303	461	119·76	16·80	9·00	8·76	12·94	11·52	12·96	18·00	25·44	40·32
	Hughli	.....	656	139	.....	.....	.....	14·76	13·64	.....	.....	198	65	26	27	61	116	92	95	60	67	131·52	13·20	4·68	5·16	12·24	10·68	10·32	15·00	15·00	21·72
	Serampore	.....	424	73	.....	.....	.....	17·40	14·76	.....	.....	116	51	24	23	21	44	65	52	49	58	131·76	19·08	8·52	9·00	7·92	7·44	13·32	15·24	21·28	35·64
	Total (Hughli, including Serampore).	.....	1,080	212	.....	.....	.....	15·60	13·44	.....	.....	296	116	50	50	82	160	157	147	109	125	131·64	15·24	5·76	6·48	10·80	9·60	11·40	15·12	17·88	26·52
PRESIDENCY	Howrah	.....	590	106	.....	.....	.....	14·23	14·88	.....	.....	206	89	36	17	26	64	87	60	54	121	123·76	15·72	5·52	3·24	5·40	6·24	11·04	11·76	17·16	37·44
	24-Pergunnahs	11	1,122	574	.....	.....	11·20	13·32	11·28	.....	.....	249	197	130	74	120	224	196	184	125	208	62·64	12·36	6·96	5·64	10·80	9·12	9·96	14·52	15·96	25·08
	Nuddea	13	1,058	1,502	.....	.....	24·24	17·40	19·56	.....	.....	433	346	240	171	163	282	247	234	162	245	136·32	23·40	11·28	11·76	16·08	12·84	12·96	16·92	18·12	25·08
	Jessore	.....	1,106	1,771	.....	.....	.....	17·16	18·12	.....	.....	390	337	286	169	204	357	302	280	214	328	90·84	17·64	11·76	10·32	16·44	13·08	13·68	18·12	20·40	33·24
	Murshidabad	.....	1,051	996	.....	.....	.....	19·80	20·16	.....	.....	316	311	293	121	125	212	209	201	132	213	136·06	26·28	13·56	11·88	15·12	12·48	14·28	19·44	21·12	32·88
	Khulna	.....	653	878	.....	.....	.....	15·60	18·96	.....	.....	195	222	130	77	107	189	185	144	103	207	77·88	20·76	10·20	8·40	13·32	11·88	14·88	17·04	20·28	39·72
RAJSHAHYE	Dinajpur	.....	1,227	1,238	.....	5	.....	20·52	18·60	.....	41·76	256	252	151	132	131	402	397	327	179	242	87·72	17·40	7·08	10·56	13·44	18·72	21·00	26·64	26·88	39·24
	Rajshahye	.....	385	1,151	.....	.....	.....	15·96	16·56	.....	.....	238	186	201	129	169	276	256	147	114	122	90·24	13·68	11·16	11·52	19·44	14·25	15·96	13·80	19·08	20·76
	Rungpore	1	1,329	1,907	.....	.....	139·44	19·20	17·88	.....	.....	356	287	224	162	154	467	511	408	303	345	82·68	14·04	8·40	9·60	11·16	15·72	19·08	22·92	29·28	36·00
	Bogra	.....	161	753	.....	.....	.....	13·68	15·24	.....	.....	149	97	61	51	73	124	151	76	60	97	116·52	12·00	6·00	15·48	14·04	11·88	14·88	15·92	19·68	31·44
	Pubna	.....	396	1,192	.....	.....	.....	13·08	11·88	.....	.....	181	270	208	135	126	173	131	154	61	159	60·60	18·00	11·76	33·84	15·96	10·20	8·64	13·20	9·96	21·84
	Darjiling	4	558	25	54	1	26·64	48·00	36·48	34·44	18·72	64	89	46	47	42	115	81	43	33	32	245·76	65·64	11·16	9·24	30·44	23·88	20·64	23·44	29·04	43·80
	Julpaiguri	.....	941	595	.....	20	.....	30·60	29·04	.....	53·16	291	136	82	102	106	231	189	139	82	118	208·92	23·64	11·16	9·24	9·84	9·12	16·32	30·72		
DACCA	Dacca	11	914	1,214	.....	.....	15·60	12·72	11·64	.....	.....	398	293	165	92	119	222	212	143	154	341	81·36	18·00	5·76	4·80	8·76	7·20	9·84	9·12	16·32	30·72
	Faridpore	1	661	871	.....	.....	4·32	12·48	10·68	.....	.....	205	229	134	83	100	182	141	121	129	199	60·72	12·72	6·60	15·64	9·00	8·16	7·56	10·68	15·72	24·36
	Backergunj	11	819	2,223	.....	.....	35·90	15·72	21·00	.....	.....	537	567	294	168	131	282	273	196	205	400	137·76	27·24	13·20	6·32	9·48	9·84	12·60	13·68	22·80	48·48
	Mymensing	.....	1,278	2,603	.....	62	.....	15·48	15·24	.....	28·56	486	489	378	250	289	531	468	356	237	439	73·44	14·28	9·12	9·7	13·92	12·45	13·44	16·09	18·24	34·32
CHITTAGONG	Chittagong	5	294	964	62	.....	56·76	12·72	14·40	15·96	.....	174	247	113	47	69	125	133	114	104	204	63·12	20·04	7·44	14·06	7·72	8·88	11·52	14·04	18·48	39·72
	Noakhali	361	1,477	.....	.....	.....	.....	20·40	22·04	.....	.....	283	449	237	120	83	140	125	118	108	193	145·80	48·00	20·64	6·0	4·28	12·84	14·16	20·16	25·92	53·88
	Tipperah	669	1,353	.....	.....	.....	.....	15·60	16·08	.....	.....	370	309	164	102	146	251	156	148	121	235	124·80	17·64	8·28	7·44	13·68	12·00	9·24	13·32	17·52	38·64
PATNA	Patna	4	2,479	304	.....	.....	18·48	19·20	17·04	.....	.....	689	592	206	117	85	243	188	212	185	276	129·56	33·36	10·32	13·28	9·00	9·96	8·76	13·44	10·80	25·68
	Gya	.....	2,826	350	.....	.....	.....	17·88	18·48	.....	.....	547	675	232	179	123	277	230	275	292	407	153·48	24·84	9·48	9·20	10·44	9·34	10·56	14·52	24·48	38·52
	Shahabad	.....	2,754	225	.....	.....	.....	18·12	18·36	.....	.....	498	447	202	131	97	335	311	273	271	417	133·98	21·84	9·12	7·68	9·12	11·88	12·36	16·56	27·12	39·76
	Mozufferpore	.....	1,921	256	.....	.....	.....	10·08	10·80	.....	.....	253	349	169	136	84	252	254	237	205	268	68·28	12·84	5·04	6·24	6·00	7·32	7·92	10·44	14·52	20·76
	Durbhanga	361	2,587	291	.....	.....	.....	13·32	11·28	.....	.....	457	406	240	136	112	312	282	260	220	363	108·96	18·36	7·08	6·36	7·44	8·04	8·40	11·04	15·36	30·54
	Sarun	2,794	288	.....	.....	.....	16·56	12·72	.....	.....	668	658	218	118	87	265	252	203	399	149·52	27·24	7·80	5·88	6·96	8·76	8·52	11·52	17·28	34·68		
	Chumparun	4	1,785	279	.....	6	24·72	14·40	13·68	.....	9·96	356	409	171	89	73	211	190	171	176	213	99·72	24·12	8·40	6·00	7·56	8·64	8·76	11·40	20·28	26·64
BHAGULPORE	Monghyr	.....	3,021	251	.....	.....	.....	20·28	15·96	.....	.....	712	725	257	167	73	243	268	242	257	334	231·72	34·44	10·20	9·84	6·36	9·36	11·04	14·16	25·32	24·84
	Bhagulpore	.....	2,920	231	.....	.....	.....	19·80	14·88	.....	.....	654	494	264	147	103	361	338	274	224	293	212·88	25·68	10·08	8·28	8·64	12·84	13·32	17·16	24·72	36·72
	Purneah	.....	1,346	1,033	.....	.....	.....	15·00	15·96	.....	.....	141	231	168	161	157	371	411	328	228	190	44·76	12·96	6·96	10·08	13·68	14·28	16·80	20·52	27·00	24·48
	Maldah	.....	583	448	.....	.....	.....	16·56	16·20	.....	.....	135	186	102	50	61	124	109	81	68	115	82·44	26·64	11·16	8·16	12·12	12·72	12·96	14·40	21·60	31·92
	Southal Pergunnahs	.....	1,126	159	.....	666	.....	15·84	17·52	.....	15·03	293	279	189	154	152	235	190	108	151	142	112·56	14·64	7·80	10·20	15·96	13·12	10·80	16·56	23·04	22·08
ORISSA	Cuttack	5	6,260	118	.....	.....	25·56	42·96	23·76	.....	.....	605	634	742	397	536	991	863	503	385	543	193·20	44·04	32·88	24·72	47·16	39·12	43·20	57·60	58·40	57·84
	Poori	1	8,003	124	.....	.....	14·64	108·92	106·20	.....	.....	492	877	1,013	592	753	1,364	1,183	719	554	511	359·70	92·76	95·52	79·44	135·12	103·44	112·80	102·72	112·56	141·12
	Balasore	1	5,379	75	.....	3	14·64	70·44	57·60	.....	7·38	445	596	646	469	508	885	619	464	349	475	259·92	62·76	54·96	54·24	83·28	64·68	56·28	60·12	76·20	115·08
CHOTA NAGPORE.	Hazaribagh	.....	1,591	199	.....	102	.....	28·64	22·44	.....	16·68	396	235	119	82	68	171	221	189	144	247	136·80	19·32	7·56	8·40	10·68	10·08	16·65	23·76	29·04	66 16
	Lohardugga	51	1,227	166	.....	1,194	16·80	16·92	25·68	.....	23·40	367	329	204	177	144	353	305	276	226	257	103·32	16·44	9·00	11·4	15·00	15·96	16·32	25·08	35·64	47·40
	Singbhum	7	729	2	.....	.....	28·08	19·44	19·20	.....	.....	79	76	46	43	45	87	94	83	98	87	148·48	14·76	7·32	9·6	14·16	13·92	17·52	28·44	52 20	53·52
	Manbhum	2	1,667	89	.....	62	43 44	21·12	23·40	.....	11·28	256	229	120	107	169	243	172	169	136	209	119·88	19·56	7·92	12·09	21·12	16·56	14·04	23·28	28·80	48·13
	TOTAL FOR THE PROVINCE.	138	75,993	29,787	116	2,493	16·92	21·24	16·80	17·40	17·88	15,844	15,064	9,425	6,231	6,691	13,608	12,317	9,810	7,892	11,557	122·76	23·06	11·40	11·04	15·96	14·88	15·48	18·48	24·24	37·32

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 10th August 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

MEMORANDUM.

FROM the annexed table, exhibiting the vital statistics of the principal Municipalities in Bengal for the week ending 27th July 1889, it appears :—

1. That during the week in question births and deaths were registered in the proportions, respectively, of 21·0 and 25·9 per 1,000 of population, as opposed to 22·3 and 29·9 per 1,000, respectively, during the preceding week ending 20th July, indicating a retrogression in registration.

2. That births and deaths were recorded at the highest rates from the following Municipalities :—

Births.	Ratio per *mille.*	*Deaths.*	Ratio per *mille.*
Arrah	46·6	Poori	65·0
Serampore	35·3	Gya	55·3
Chupra	31·2	Rampore Beauleah	49·9
Comillah	30·8	Utterpara	37·7
		Monghyr	33·1
		Bhagulpore	29·9
		Dacca	29·2

3. That the only noticeable point, in connection with the incidence of the specific death-causes in comparison with the outcome of the preceding week, is a sensible abatement in the mortality from cholera and the maladies coming under the head of "Other causes":—

	Ratio per *mille* during the weeks ending—	
	27th July 1889.	20th July 1889.
Cholera	3·4	5·0
Small-pox	·6	·2
Fever	10·0	10·7
Bowel-complaints	4·3	4·0
Injury	·5	·6
Other causes	7·1	9·3

4. That the greatest suffering from cholera, fever, bowel-complaints and "other causes" occurred in the following Municipalities; the other diseases denominated in the above table exhibiting no special local severity :—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Bowel-complaints.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille.*
Rampore Beauleah ...	21·0	Rampore Beauleah	23·6	Poori ...	14·7	Poori ...	23·0
Gya ...	12·3	Gya ...	23·2	Mozufferpore	10·9	Serampore ...	17·7
Poori ...	10·5			Chupra ...	10·7	Gya ...	16·4
Durbhanga ...	7·9					Bhagulpore ...	16·3
Patna ...	3·6					Dacca ...	11·0
Howrah ...	3·4					Monghyr ...	9·9
Dacca ...	2·6						

5. That the casualties in relation to *Sex*, *Class* and *Age* were returned at the rates indicated below :—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	29·0	Christians	32·8	Under 1 year ...	254·3
Females	22·6	Hindus	26·5	1 and under 5 years ...	39·6
Ratio of male deaths to every 100 female deaths	138	Mahomedans ...	24·3	5 „ 10 „ ...	11·7
		Budhists		10 „ 15 „ ...	15·5
				15 „ 20 „ ...	17·2
				20 „ 30 „ ...	15·6
				30 „ 40 „ ...	12·6
				40 „ 50 „ ...	19·3
				50 „ 60 „ ...	19·9
				60 years and upwards ...	57·3

W. H. GREGG, *Dip. Publ. Health, Camb.*,

The 12th August 1889. *Sanitary Commissioner for Bengal.*

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 27th July 1889.

1	2	3			4			5			6	7							8							9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS							MORTALITY ACCORDING TO—																			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Disease.															Sex.				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.												
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	18,063	16,017	34,080	4	2	6	6·1	3·0	9·2	200	2	...	6	3	...	5	16	3·0	...	9·2	4·6	...	7·6	24·4	32·0	8	8	23·0	26·0	100
Midnapore ..	Midnapore... ..	16,927	16,633	33,560	2	4	6	3·1	6·2	9·3	50	...	...	2	4	...	1	7	...	...	3·1	6·2	...	1·5	10·8	17·0	2	5	6·1	15·6	40
Hughli ..	Hughli and Chinsurah.	19,179	19,539	38,718	8	8	16	10·7	10·7	21·5	100	...	...	7	4	1	3	15	...	...	9·4	5·4	1·3	4·0	20·1	16·1	7	8	19·0	21·3	87
Serampore ...	Serampore... ...	13,859	12,937	26,496	11	7	18	21·6	13·7	35·3	157	...	...	2	1	...	9	12	...	...	3·9	2·0	...	17·7	23·6	19·6	10	2	38·4	8·0	500
	Utterpara	3,046	2,464	5,510	2	1	3	18·9	9·4	28·3	200	..	...	3	1	...	...	4	...	...	28·3	9·4	...	...	37·7	28·3	3	1	51·2	21·1	300
Howrah ...	Howrah	53,153	37,660	90,813	19	12	31	10·9	6·9	17·8	158	6	3	9	8	1	8	35	3·4	1·7	5·1	4·6	·6	4·6	20·0	15·5	28	7	29·4	9·7	400
	Bali	7,836	6,979	14,815	1	3	4	3·5	10·5	14·0	33	...	...	...	...	...	1	1	...	...	...	...	...	3·5	3·5	28·1	1	...	6·6	..	No female death.
Nuddea ..	Kushnaghur ...	13,263	14,214	27,477	2	1	3	3·8	1·9	5·7	200	...	...	2	...	...	2	4	...	...	3·8	...	...	3·8	7·6	7·6	2	2	7·8	7·8	100
	Ranaghat	4,028	4,655	8,683	2	...	2	12·0	...	12·0	No female birth..	...	...	2	...	...	...	2	...	...	12·0	...	...	...	12·0	18·0	...	2	...	23·3	No male death.
	Santipore	13,708	15,979	29,687	4	4	8	7·0	7·0	14·0	100	3	...	1	...	...	...	4	5·3	...	1·7	..	...	...	7·0	19·3	...	4	...	13·0	Ditto
Jessore ...	Jessore	4,830	3,665	8,495	2	1	3	12·2	6·1	18·4	200	...	...	1	1	...	1	3	...	...	6·1	6·1	...	6·1	18·4	18 4	1	2	10·8	28·4	50
Rajshahye ..	Rampore Beauleah	10,766	9,025	19,791	2	4	6	5·3	10·5	15·8	50	8	...	9	1	...	1	19	21·0	...	23·6	2·6	...	2 6	49 9	42·0	13	6	62 8	34·6	216
Darjiling ...	Darjiling*	5,029	2,947	7,976	...	2	2	..	13·0	13 0	No male birth.	..	...	1	1	1	1	4	...	...	6·5	6·5	6 5	6 5	26·1	19·6	1	3	16·3	32 9	33
Dacca ..	Dacca	42,782	37,379	80,161	11	14	25	7·1	9·1	16·2	78	4	...	16	7	1	17	45	2·6	...	10·4	4·5	·6	11·6	29·2	22·1	25	20	30·4	27 8	125
	Naraingunj ...	7,605	4,956	12,561	4	1	5	16·6	4·1	20·7	400	...	.	3	...	.	2	5	...	...	12·4	..	...	8·3	20 7	33 1	3	2	20·5	21 0	150
Chittagong ..	Chittagong ...	13,340	8,790	22,130	3	3	6	7 0	7·0	14·1	100	..		3	1	...	1	5	..	..	7 0	2 3	...	2·3	11 7	7·0	3	2	11·7	11·8	150
Tipperah ..	Comillah	8,153	5,353	13,506	3	5	8	11·6	19·3	30·8	60	.	...	3	...	...	1	4	..	...	11·6	...	...	3·8	15·4	23·1	3	1	19·1	9 7	300
Patna	Patna City ...	78,762	81,475	160,237	26	30	56	8·4	9·7	18 2	86	11	3	23	18	...	12	66	3·6	1·0	7·1	5·8	..	3·9	21·4	20·4	39	27	25 7	17 2	144
Gya	Gya	38,290	37,831	76,121	16	12	28	10·9	8·2	19·1	133	18	.	34	3.	2	24	81	12 3	...	23·2	2·0	1·4	16·4	55·3	55 3	45	36	61·1	49·5	125
Shahabad ..	Arrah	20,960	22,505	43,465	17	22	39	20 3	26·3	46 6	77	.	...	12		1	3	16	..	...	14·3	...	1·2	3·6	19·1	35·9	10	6	24·8	13 9	166
Mozufferpore	Mozufferpore ...	23,084	19,658	42,742	13	9	22	15·8	10·9	26 8	144	...	..	6	9	1	3	19	..	...	7 3	10·9	1·2	3·6	23 1	29 2	8	11	18·0	29·1	72
Durbhanga	Durbhanga ...	33,774	32,322	66,096	15	21	36	11 8	16 5	28·3	71	10	.	15	.	..	6	34	7·9	...	14·1	.	...	4·7	26·7	62 2	22	12	33·9	19·3	183
Sarun	Chupra	26,044	27,205	53,249	21	14	35	20 5	13·7	34·2	150	...	3	8	11	1	4	27	.	2·9	7 8	10·7	1·0	3·9	26 4	21·5	15	12	29 9	22·9	125
Bhagulpore ..	Bhagulpore ...	29,640	27,813	57,453	11	14	25	9·9	12·7	22 6	78	1	.	13	1	..	18	33	·9	...	11·8	·9	.	16·3	29 9	38·0	17	16	29 8	29·9	106
Monghyr ..	Monghyr	28,154	29,366	57,520	17	12	29	15 4	10 8	26 2	141	2	1	13	8	2	11	37	1·8	·9	11 8	7·2	1 8	9·9	33·4	38·0	23	14	42·5	24 8	164
Purneah ...	Purneah	8,463	6,553	15,016	1	2	3	3·4	6·9	10·4	50	...	...	3	1	..	1	5	..	...	10·4	3 4	...	3 4	17·3	20·8	3	2	18·4	15·9	150
Poori	Poori	13,247	11,537	24,784	4	4	8	8·4	8·4	16·8	100	5	2	6	7	...	11	31	10·5	4·2	12·6	14·7	...	23·0	65·9	90·2	18	13	37·8	27·3	138
	Total ...	555,685	515,457	1,071,142	221	212	433	10 7	10·3	21·0	104	70	12	205	90	11	146	534	3·4	·6	10·0	4·3	·5	7·1	25·9	29·9	310	224	29·0	22·6	138

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "*Age*," the ratios under which have been calculated on the old census, owing to the results of the census under this head not having been recorded under the authorized form of age classification.

DISTRICTS.	NAMES OF MUNICIPALITIES.	MORTALITY ACCORDING TO— Class. Deaths among— Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Ratio per 1,000 of population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.
Burdwan	Burdwan	...	8	8	...	...	...	17·6	40·5	...	...
Midnapore	Midnapore	...	2	5	...	...	...	4·0	36·0	...	..
Hughli	Hughli and Chinsurah	1	11	3	...	...	226·1	18·1	22·9	...	...
Serampore	Serampore	...	11	1	...	..	...	22·7	55·4	...	...
	Utterpara	...	4	...	...	...	...	39·1	...	...	...
Howrah	Howrah	3	26	6	...	...	82·4	19·8	15·2	...	...
	Bali	...	...	1	...	...	...	...	39·7	..	...
Nuddea	Kishnaghur	...	3	1	...	...	...	8·4	6·3	...	...
	Ranaghat	...	2	...	...	...	...	14·2	...	...	.
	Santipore	...	3	1	...	...	...	7·5	5·8	...	...
Jessore	Jessore	...	2	1	...	...	...	23·1	13·6	...	...
Rajshahye	Rampore Beauleah	...	11	6	...	...	...	57·7	42·4	...	...
Darjiling	Darjiling	...	3	...	1	...	...	34·0	...	31·5	...
Dacca	Dacca	...	26	19	..	...	..	33·5	25·1	...	..
	Narainganj	...	1	4	...	...	...	6·2	33·8	...	...
Chittagong	Chittagong	...	1	4	...	...	...	9·0	13·6	.	...
Tipperah	Comillah	...	1	3	...	...	...	6·7	21·1	...	...
Patna	Patna City	...	50	16	...	...	...	21·9	20·3	...	...
Gya	Gya	...	61	20	..	...	...	52·8	64·7	...	..
Shahabad	Arrah	...	14	2	...	...	...	23·5	8·4	...	...
Mozufferpore	Mozufferpore	...	15	4	...	...	...	26·0	16·7	...	...
Durbhanga	Durbhanga	...	30	4	...	...	...	32·2	11·8	...	...
Saran	Chupra	1	17	9	...	...	486·0	21·5	38·9	...	...
Bhagulpore	Bhagulpore	...	25	8	...	...	...	3·7	24·1	...	...
Monghyr	Monghyr	...	30	7	...	...	...	34·9	29·0	...	...
Purneah	Purneah	...	2	3	...	...	...	11·3	27·6	...	...
Poori	Poori	...	31	...	...	...	...	65·7	...	...	...
	TOTAL	5	390	136	1	...	32·8	26·5	24·3	25·7	...

MORTALITY ACCORDING TO— Age. Deaths.

DISTRICTS.	NAMES OF MUNICIPALITIES.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	3	1	...	...	1	3	2	...	1	5
Midnapore	Midnapore	1	1	...	1	2	2	...	...	...	...
Hughli	Hughli and Chinsurah	6	...	2	...	...	...	2	1	...	4
Serampore	Serampore	4	1	...	...	2	...	1	2	1	1
	Utterpara	1	...	...	...	...	...	1	1	...	1
Howrah	Howrah	4	5	1	2	2	4	4	7	4	2
	Bali	1	...	...	...	...	...	...	...	...	...
Nuddea	Kishnaghur	...	1	...	...	...	...	2	...	...	1
	Ranaghat	...	...	1	...	1	...	...	...	...	...
	Santipore	1	1	...	...	...	2	...	...	...	...
Jessore	Jessore	...	...	...	...	...	2	...	1	...	...
Rajshahye	Rampore Beauleah	3	...	1	1	...	4	5	3	1	1
Darjiling	Darjiling	1	1	...	...	...	1	...	1	...	...
Dacca	Dacca	4	6	...	5	3	12	2	5	1	7
	Narainganj	2	...	...	...	...	1	...	...	1	1
Chittagong	Chittagong	...	...	...	1	1	...	1	1	1	...
Tipperah	Comillah	...	...	...	...	..	...	2	...	...	2
Patna	Patna City	18	14	5	6	4	7	3	1	2	6
Gya	Gya	16	14	5	4	1	8	7	10	5	11
Shahabad	Arrah	3	4	...	...	...	2	2	...	...	5
Mozufferpore	Mozufferpore	3	4	2	1	1	2	1	1	2	2
Durbhanga	Durbhanga	10	7	5	1	2	1	2	1	5	...
Saran	Chupra	13	1	1	2	1	...	..	2	2	5
Bhagulpore	Bhagulpore	10	6	...	...	1	7	2	1	...	6
Monghyr	Monghyr	14	3	1	3	1	1	2	5	1	6
Purneah	Purneah	1	...	...	...	...	2	1	...	...	1
Poori	Poori	6	1	1	2	4	3	1	4	3	6
	TOTAL	125	71	25	29	27	64	43	47	30	73

MORTALITY ACCORDING TO— Age. Ratio per 1,000 of population per annum.

DISTRICTS.	NAMES OF MUNICIPALITIES.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	236·4	23·0	.....	.....	16·6	19·7	15·1	.....	21·2	175·4
Midnapore	Midnapore	70·0	22·1	.....	17·1	32·9	14·2	.....	.....	...	...
Hughli	Hughli and Chinsurah	330·9	.....	29·9	.....	.....	.....	14·8	10·1	...	83·0
Serampore	Serampore	293·0	28·8	.....	.....	47·6	.....	10·5	30·8	27·2	37·4
	Utterpara	323·0	.....	.....	.....	.....	.....	49·0	74·2	...	200·9
Howrah	Howrah	100·8	46·9	8·3	15·8	14·2	9·2	10·8	31·0	37·9	27·7
	Bali	143·6	.....	.....	.....	.....	.....	.....	.....	...	...
Nuddea	Kishnaghur	.....	21·1	.....	.....	.....	.....	24·3	.....	...	39·1
	Ranaghat	.....	.....	46·6	.....	83·5	.....	.....	.....	...	...
	Santipore	61·5	17·9	.....	.....	.....	21·2	.....	.....	...	...
Jessore	Jessore	.....	.....	.....	.....	.....	51·6	.....	49·5	...	...
Rajshahye	Rampore Beauleah	384·2	.....	25·0	28·9	.....	50·0	72·1	63·6	41·9	54·0
Darjiling	Darjiling	429·8	80·9	.....	.....	.....	26·0	.....	75·1	...	...
Dacca	Dacca	109·6	42·3	.....	32·7	21·4	40·7	8·9	31·0	11·0	65·3
	Narainganj	372·8	.....	.....	.....	.....	19·5	.....	.....	66·5	79·8
Chittagong	Chittagong	.....	.....	.....	20·2	21·5	.....	15·6	23·0	47·9	...
Tipperah	Comillah	.....	.....	.....	.....	.....	.....	52·2	.....	...	153·4
Patna	Patna City	217·2	49·9	15·4	21·7	18·6	13·6	6·7	2·8	7·4	22·6
Gya	Gya	464·8	114·6	37·2	30·9	9·9	28·3	23·6	53·2	39·6	111·1
Shahabad	Arrah	121·1	46·9	.....	.....	.....	13·2	16·2	.....	...	90·2
Mozufferpore	Mozufferpore	163·4	51·5	23·1	13·1	17·2	12·1	7·5	10·4	32·0	42·7
Durbhanga	Durbhanga	334·0	47·8	33·2	9·4	25·9	3·9	9·3	7·0	59·3	...
Saran	Chupra	468·1	9·8	8·4	20·2	14·6	.....	.....	16·6	24·7	74·7
Bhagulpore	Bhagulpore	435·5	57·6	.....	.....	12·4	33·3	11·2	8·3	...	86·6
Monghyr	Monghyr	490·2	25·1	7·4	27·2	13·8	5·0	11·7	40·8	13·1	87·0
Purneah	Purneah	183·7	.....	.....	.....	.....	31·7	18·2	.....	...	64·4
Poori	Poori	1,029·7	28·9	23·2	55·4	111·9	29·5	12·8	62·6	69·9	172·8
	TOTAL	254·3	39·5	11·7	15·5	17·2	15·6	12·6	19·3	19·9	56·3

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 12th August 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

ORISSA COAST CANAL SYSTEM.

LENGTH OF CANAL OPEN, 97½ MILES.

Statement showing quantities of Goods carried during the month of June 1889.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
126	1. Grain ...	1,335	137	1,472	71,745	1,472	71,745	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....	
2	3. Oilseeds ...	3	.....	3	250	3	250	
12	4. Salt ...	.....	164	164	15,600	164	15,600	
5	5. Piece-goods ...	.....	20	20	13,800	20	13,800	
.....	6. Metal ...	.....	.....	.....	.....	.....	.....	
7	7. Building materials	14	30	44	512	26	200	
491	8. Miscellaneous ...	124	432	556	71,018	549	70,293	
3	9. Fuel ...	1	14	15	203	15	203	
.....	10. Timber ...	.....	.....	.....	.....	.....	.....	
1 raft	11. Bamboos ...	.....	125 c. ft.	125 c. ft.	13	125 c. ft.	13	
646 & 1 raft.	12. Total ...	1,477	797 & 125 c. ft.	2,274 & 125 c. ft.	1,73,141	2,249 & 125 c. ft.	1,72,104	
1,001 & 8 rafts.	13. Total of same month last year	4,586 & 673 c. ft.	1,256 & 475 c. ft.	5,842 & 1,148 c. ft.	2,72,370	5,842 & 1,148 c. ft.	2,72,370	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	344	302	646
15. Total number of boats plying passenger No.	70	102	172
16. Total registered tonnage, cargo Tons	3,716	2,564	6,280
17. Total registered tonnage, passenger Tons	597	1,543	2,140
18. Ton-mileage ...	130,709	151,076	281,785
19. Estimated value of cargo Rs.	74,507	98,621	1,73,128
20. Number of passengers No.	568	7,490	8,058
21. Rafts, bamboos C. ft.	.....	125	125
22. Do., bullahs „	.....	.....	.....
23. Estimated value of rafts Rs.	.....	13	13
24. Tollage on boats „	2,297-10-0	2,644-3-0	4,941-13-0
25. Compounded tollage on boats Rs.	16-6-0	4-0-0	20-6-0
26. Tollage on rafts „	.....	0-10-0	0-10-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·3
28. Ditto on rafts per 100 cubic feet Rs.	.....	.....	0-8-0

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	4,962	13	0
Total tollage of same month last year ...	6,856	0	9

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month	3,512	0	6
2. Tollage per month ...	4,962	13	0
3. Total ...	8,474	13	6
4. Amount paid into Treasury during the month ...	3,999	12	3
5. Balance due at the end of the month ...	4,475	1	3

Abstract for the month of June 1889 as compared with the corresponding month of the previous year.

	1889-90.		1888-89.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Tollage	4,962 13 0	15,361 14 9	6,856 0 9	17,156 4 9

CALCUTTA,
The 12th August 1889.

C. H. DEMELLO,
Offg. Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, BENGAL.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1889-90.

Areas leased for Irrigation up to the end of June 1889.

CIRCLE.	DISTRICT.	CANAL.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.								Grand Total.	RAINFALL, 1889-90.		RAINFALL, 1888-89.		REMARKS.
								Five years, all crops.	Five years, kharif.	ANNUAL LEASES.							During month.	Up to end of month.	During month.	Up to end of month.	
										Kharif.	Rabi.	Sugarcane.	Bhadoi.	Hot-weather.	Total.						
			C. ft.	C. ft.		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
ORISSA	Cuttack	Taldunda, 1st Reach.	1,342	.....	.....	110	164	.....	9,125	.....	103	14	.....	.....	117	9,242	8·57	10·00	1·42	5·51	
		Taldunda, 2nd Reach.	566	15															1·30	3·10	
		Machgong ...	776	.....	.....	.....	.....	.....	26,914	.....	170	.....	.....	.....	170	27,084	11·25	14·75	4·00	5·40	
		Kendrapara ...	1,067	191·64	133·70	93	78	.....	44,454	.....	2,102	26	.....	.....	2,128	46,582	11·64	13·46	3·05	5·60	
		Gobri ...	372·82	37·02	23·60	2	.....	.....	1,939	.....	94	.....	.....	.....	94	2,033	15·13	15·90	3·03	6·51	
		Gobri Extension	648	36·70	25·0	.....	.....	.....	1,499	.....	11	.....	.....	.....	11	1,510	12·19	15·69	No gauge fixed.		
		Pattamoondi ...	885	63·89	27·10	5	.....	.....	8,960	.....	248	.....	.....	.....	248	9,208	...	...	...	...	
		High Level, Range I.	608	91·58	5·27	830	.....	.....	16,409	.....	267	2	.....	.....	269	16,678	8·40	13·55	2·29	4·49	
		High Level, Range II.	727·16	31·98	10·00	950	184	.....	1,951	.....	61	.....	.....	.....	61	*2,012	.....	.....	.....	.....	
	Balasore ...	High Level, Range III.	727·16	25·41	25·41	115	313	.....	23,231	.....	.....	111	.....	.....	111	23,342	10·85	14·10	3·56	7·96	
		Total ...	.....	.....	.....	2,105	739	.....	134,482	.....	3,056	153	.....	.....	3,209	137,691	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	47,787	.....	256	116	.....	.....	372	48,159	.....	.....	.....	.....	
SOUTH-WESTERN.	Midnapore ...	Midnapore ...	1,411	166	.....	6,103	3,592	.....	49,877	.....	.....	.....	.....	.....	.....	49,877	*9·68	13·31	3·67	10·08	Whole month discharging.
		Panchkoorah ...	522	2	.....	.....	831	.....	3,091	.....	.....	.....	.....	.....	.....	3,091	13·64	15·52	4·17	9·50	3 days discharging.
	Howrah	Tidal Reaches, Ranges I and II.	.....	.....	.....	.....	.....	.....	295	.....	.....	.....	.....	.....	.....	295	.....	.....	.....	.....	
		Total ...	.....	.....	.....	5,103	4,423	.....	53,263	.....	.....	.....	.....	.....	.....	53,263	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	37,329	.....	.....	.....	.....	.....	.....	37,329	.....	.....	.....	.....	
SONE	Shahabad ...	Western Main ...	4,342	984	11	7,788	9,266	11,079	.....	522	.....	129	.....	204	855	11,934	9·97	10·15	1·72	2·28	
		Buxar ...	1,226	336	210	27,239	29,155	33,869	.....	453	.....	1,638	.....	2,596	4,687	38,556					
		Arrah ...	2,000	629	544	84,169	96,951	80,052	.....	.....	.....	2,181	.....	8,309	10,490	90,542	9·12	10·01	0·90	1·30	
	Patna and Gya.	Eastern Main ...	1,466	339	258	13	12	550	.....	.....	.....	11	.....	.....	15	563	9·91	11·56	3·57	4·20	
		Patna				812	383	32,219	.....	464	.....	271	8	.....	743	32,962					
		Total ...	.....	.....	.....	119,521	134,870	157,769	.....	1,439	.....	4,232	8	11,109	16,788	174,557	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	179,422	.....	82	.....	3,920	.....	8,052	12,054	191,476	.....	.....	.....	.....	
		Grand Total ...	.....	.....	.....	127,729	140,052	157,769	157,745	1,439	3,056	4,385	8	11,109	19,997	365,511	.....	.....	.....	.....	
	Grand Total of the corresponding period of last year		.....	... ..	.....	.....	.....	179,422	85,116	82	256	3,136	.....	8,952	12,426	276,964	.....	.....	.....	.....	

CALCUTTA;
The 13*th August* 1889.

C. H. DEMELLO,
Offg. Under-Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

IRRIGATION BRANCH.

Statement showing heights over mean sea-level and low-water in the Rivers Ganges, Bhagiruthee, Jellinghee, and Brahmapootra for the month of July 1889.

Date.		River Ganges.																River Bhagiruthee.		River Jellinghee.		River Brahmapootra.	
		Mirzapur.		Benares.		Buxar.		Dinapur.		Monghyr.		Sahebgunge.		Rampore Beauleah.		Goalundo.		Berhampore.		Sarupgunge.		Gowhatty.	
	Miles.	86		134	48	90		177	87	287	110	381	94	471	90	591	120						
	Distance.	From Allahabad ...		From Allahabad ...	From Mirzapur ...	From Benares		From Benares	From Buxar ...	From Benares	From Dinapur	From Benares	From Monghyr	From Benares	From Sahebgunge ...	From Benares	From Rampore Beauleah ...						
		Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.
1st ...	...	12·00	218·22	10·50	207·30	8·25	177·30	18·70	152·93	12·08	113·93	12·83	80·83	13·00	55·00	17·08	26·02	15·75	49·49	14·33	18·63	27·45	176 21
2nd ...	...	13·58	219·80	12·50	209·30	9·67	178·72	19·30	153·53	12·00	113·85	12·83	80·83	13·13	55 13	17·33	26·27	16·08	49·82	15·00	19·30	27·90	176·66
3rd ...	...	14·58	220·80	16·00	212·80	11·17	180·21	19·90	154 13	13·42	114·77	13·00	81·00	13·25	55·25	17·58	26·52	16·53	50·07	15·53	19·63	28·00	176·76
4th ...	...	15·67	221·89	14·00	210·80	11·83	180·88	20·00	154 23	12·83	114·68	13·33	81 33	13·42	55·42	17·67	26·61	16 75	50·49	16·33	20·63	28 30	177·06
5th ...	...	16·67	222·89	14·50	211·30	12 92	181·97	21·40	155·63	13·04	114·89	12·33	80 33	13·58	55·58	17·67	26·61	16·91	50·66	17·00	21·30	28 20	176·96
6th ...	...	16·92	223·14	14·50	211·30	14·08	183·13	22·30	156·53	13·33	115·88	13·50	81·50	13·79	55·79	17·67	26·61	17·08	50·82	17·33	21·63	28·30	177·06
7th ...	...	17·39	223·72	16·00	213·80	14·58	183·63	22·00	156·23	15·08	116·93	14·33	82 33	14·25	56·25	17·67	26·61	17·17	50·91	17·33	21·63	28 20	176 96
8th ...	...	18·58	224·80	17·33	214·13	14 83	183·88	22·00	156·23	15·42	117·27	15·00	83 00	15·08	57·08	17·83	26·77	17·31	51·07	17·17	21·47	28 20	176·96
9th ...	...	19·67	225·89	19·50	216·30	15·75	184·80	23·00	157·23	15·50	117·35	15·33	83·33	15·46	57·46	18·25	27·19	18·08	51·82	16 92	21·22	28 00	176·76
10th ...	...	22·83	229·05	21·75	218·55	17·67	186·72	24·00	158·23	16·00	117·85	15·58	83·58	15·96	57·96	18·50	27 44	18·92	52 06	17 25	21·55	27·90	176·66
11th ...	...	25·83	232·05	24·16	220·96	19·92	188·97	25·45	159 68	17·33	119·18	16·25	84·25	16 58	58·58	18·83	27·77	19·58	53·33	18·25	22·55	27·90	176·66
12th ...	...	27·17	233·39	25·83	222·63	21·50	190 55	26·50	160·73	18 92	120·77	17·00	85·00	16·96	58·96	19·17	28·11	20 25	53 99	19·08	23·33	27·85	176·61
13th ...	...	26·78	233·00	26·00	222·80	22·50	191·53	26·95	161·18	20·33	122·18	18·00	86·00	16·08	60·08	19 50	28·44	21·00	54·74	19 33	23·63	27 90	176 66
14th ...	...	27·67	233·89	26·50	223·30	23·00	192·05	26·90	161 13	20·92	122·77	19·00	87·00	16·88	60·88	19·75	28·69	21·67	55·41	19·83	24·13	27·90	176·66
15th ...	...	27·75	233·97	27·00	223·80	23·08	192·13	26 85	161·08	21·00	122·85	19·50	87·50	19·42	61·42	20·00	28·94	22·25	55·99	20·18	24·68	27·80	176 56
16th ...	...	27·25	233·47	26·66	223·46	23·17	192·22	26·55	160·78	20·75	122·60	19·75	87·75	19·58	61·58	20·25	29·19	22·58	56·32	20·67	24·97	27·65	176·41
17th ...	...	26·67	232·89	26·33	223·13	22·83	191·88	26·15	160·38	20 58	122·43	19·75	87·75	19·83	61·83	20·42	29·36	22·92	56·66	21 00	25·30	27·50	176·26
18th ...	...	25·83	232·05	25·00	221·80	22·42	191·47	25·95	160·18	19·83	121·68	19·67	87 67	20·04	62·04	20·42	29·36	23 00	56·74	21·00	25·30	27·12	175·88
19th ...	...	25 08	231 30	23·60	220·30	21·50	190·55	25·15	159·38	19·50	121·35	19·67	87·67	19·79	61·79	20·42	29 36	23·08	56·82	21·13	25·43	26·08	174·84
20th ...	...	22·00	228·22	22·00	219·80	20·92	189·97	24·60	158·83	18·92	120·77	19·50	87·50	20·13	62·13	20·42	29·36	23·00	56·74	21·08	25·38	26·30	175·06
21st ...	...	21·50	227 72	21·00	217·80	19·75	188·80	24·50	158·73	18·33	120·18	19·33	87 33	19·38	61·38	20·42	29·36	22·83	56·57	21·13	25·43	26·13	174 88
22nd ...	...	26·09	232·30	24·00	220·80	20·17	189·22	24·80	159·03	18 08	119·93	18 83	86 83	19·17	61·17	20·25	29·19	23·83	56 32	20·92	25·22	25·90	174·68
23rd ...	...	29·58	235·80	28 50	225·30	23·25	192·30	25·40	160·65	18·42	120 27	18·75	86 75	18·92	60·92	20·17	29·11	23·50	56·24	20 83	25·13	25·70	174·48
24th ...	...	30·00	236·22	29·00	225·80	24·67	193·72	25·90	161·23	18·67	121·53	19·41	87·42	19·17	61·17	20·17	29·11	22 42	56·16	20 83	25·13	25·80	174·58
25th ...	...	28·00	234·22	26·50	223·30	24·58	193·63	28·25	162·48	21·58	123·43	20 33	88·33	19·63	61·63	20·25	29 19	22·33	56·57	21 33	25·63	25·90	174 66
26th ...	...	26·00	232·22	25·50	222·30	23·50	192·55	27·90	162·13	22·17	124·02	21·25	89 25	20·42	62·42	20·50	29·44	23 75	56·49	22·00	26·30	26·40	175·16
27th ...	...	24·75	230·97	24·00	220·80	22·58	191·63	27·45	161·68	22·25	124·10	21·75	89 75	21·00	63·00	20·67	29·61	24·33	58·07	22·80	26·80	26·90	175·66
28th ...	...	22·75	228·97	23 00	219·80	21·67	190·72	27·25	161·48	22·00	123·85	22·00	90·00	21·13	63·13	21·00	29·94	24·67	58·41	23·00	27·30	27·60	176·36
29th ...	...	20·75	226·97	22·00	218·80	20·83	189·88	26·90	161·13	21·75	123·60	21·83	89·83	21·29	63·29	21·17	30·11	25·17	58·91	23·58	27·88	27·90	176·66
30th ...	...	21·58	227·80	21·90	217·80	20·50	189·55	26·80	161·03	21·42	123·27	21·83	89·83	21·33	63·33	21·33	30·27	25·42	59·16	23·75	28·05	28·50	177·26
31st ...	...	23 08	228·30	21·50	218·30	21·42	189·47	26·85	161·08	21·17	123·02	21·75	89·75	21·38	63·38	21·42	30·36	25·50	59·24	24·00	28·30	28·90	177 66

CALCUTTA;
The 12th August 1889.

C. H. DEMELLO,
Offg. Under-Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

CALCUTTA AND EASTERN CANALS.

Statement showing quantities of Goods carried during the month of June 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
310	1. Grain ...	6,541	1	6,542	7,31,925	6,542	7,31,925	
2	2. Cotton ...	13	.....	13	5,600	13	5,600	
165	3. Oilseeds ...	2,821	59	2,880	3,42,612	2,880	3,42,612	
315	4. Salt ...	412	4,895	5,307	5,20,100	5,307	5,20,100	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
3	6. Metal ...	14	8	22	2,812	22	2,812	
123	7. Building materials	3,900	40	3,940	68,863	3,940	68,863	
1,081	8. Miscellaneous* ...	6,993	742	7,735	11,17,044	7,735	11,17,044	
406	9. Fuel ...	8,190	640	8,830	82,223	8,830	82,223	
.....	10. Timber ...	.....	.....	.....	.....	.....	.....	
2 rafts.	11. Bamboos ...	600 c. ft.	..	600 c. ft	100	600 c. ft	100	
2,405 & 2 rafts.	12. Total ...	28,884 & 600 c. ft.	6,385	35,269 & 600 c. ft.	28,71,279	35,269 & 600 c.ft.	28,71,279	
2,605 & 6 rafts.	13. Total of same month last year.	27,044 & 2,420 c. ft.	5,510	32,554 & 2,420 c. ft.	22,40,445	32,554 & 2,420 c.ft.	22,40,445	

* For detail see next page.

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	2,025	380	2,405
14a. Ditto empty „	1,440	314	1,754
15. Total number of boats plying passenger No.	383	9	392
16. Total registered tonnage, cargo Tons	93,603	15,395	1,08,998
17. Total registered tonnage, passenger Tons	833	36	869
18. Ton-mileage ...	775,330	153,950	929,280
19. Estimated value of cargo Rs.	22,81,380	5,89,799	28,71,179
20. Number of passengers No.	102	98	200
21. Rafts, bamboos C. ft.	600	.	600
22. Do., bullahs „	... ..	.....	.....
23. Estimated value of rafts Rs.	100	... .	100
24. Tollage on boats „	18,924-6-6	3,780-13-6	22,705 4-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	1-2-0	.....	1-2-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-4·69
28. Ditto on rafts per 100 cubic feet . . Rs.	.....	.....	0-3-0

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	22,706	6	0
Total tollage of same month last year ...	21,084	8	6

Memorandum of Tollage.

	Rs.	A.	P.
1 Balance not recovered on the 1st of the month ...	407	15	6
2. Tollage per month ...	22,706	6	0
3 Total	23,114	5	
4. Amount paid into Treasury during the month	21,926	11	6
5. Balance due at the end of the month ...	1,187	10	0

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

CALCUTTA AND EASTERN CANALS.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
66	(a) Jute ...	1,186	.....	1,186	1,66,000	1,186	1,66,000	
61	(b) Jaggery ...	748	.....	748	1,15,225	748	1,15,225	
14	(c) Sugar ...	91	.....	91	25,500	91	25,500	
1	(d) Tobacco ...	1	1	2	350	2	350	
263	(e) Fish ...	92	.....	92	25,706	92	25,706	
10	(f) Hides ...	19	.....	19	6,770	19	6,770	
81	(g) Poultry ...	11	.....	11	8,805	11	8,805	
55	(h) Hay and straw ...	464	.....	464	12,984	464	12,984	
51	(j) Oil ...	121	538	659	92,250	659	92,250	
26	(k) Earthenware ...	66	.....	66	927	66	927	
453	(m) Other miscellaneous ...	4,194	203	4,397	6,62,527	4,397	6,62,527	
1,081	Total Miscellaneous...	6,993	742	7,735	11,17,044	7,735	11,17,044	

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

TOLLY'S NULLAH.

Statement showing quantities of Goods carried during the month of June 1889.

Number of boats or rafts.	Description.	Total Government and Private. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
661	1. Grain ...	3,716	.....	3,716	3,27,432	3,716	3,27,432	
1	2. Cotton ...	3	.....	3	1,600	3	1,600	
49	3. Oilseeds ...	785	.....	785	86,750	785	86,750	
54	4. Salt ...	420	297	717	70,262	717	70,262	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
.....	6. Metal ...	.....	.....	.....	.....	.....	.....	
248	7. Building materials	1,996	50	2,046	9,022	2,046	9,022	
692	8. Miscellaneous* ...	2,953	39	2,992	3,30,587	2,992	3,30,587	
143	9. Fuel ...	1,483	.....	1,483	13,877	1,483	13,877	
1 raft.	*10. Timber ...	.....	1,101 c. ft.	1,101 c. ft.	2,752	1,101 c ft.	2,752	
2 rafts.	11. Bamboos ...	200 c. ft.	.....	200 „	33	200 „	33	
1,848 & 3 rafts.	12. Total ...	11,356 & 200 c. ft.	386 & 1,101 c. ft.	11,742 & 1,301 c. ft.	8,42,315	11,742 & 1,301 c. ft.	8,42,315	
2,546 & 10 rafts.	13. Total of same month last year ...	16,056 &. 630 c.ft.	652 & 333 c. ft.	16,708 & 963 c. ft.	8,68,357	16,708 & 963 c. ft.	8,68,357	

* For detail see next page.

	Up.	Down.	Total.
14. Total number of boats plying cargo ... No.	1,803	45	1,848
14*a*. Ditto empty ... „	828	59	887
15. Total number of boats plying passenger ... No.	439	34	473
16. Total registered tonnage, cargo ... Tons	33,421	1,258	34,679
17. Total registered tonnage, passenger ... Tons	1,228	129	1,357
18. Ton-mileage	290,954	20,128	311,082
19. Estimated value of cargo Rs.	8,05,167	34,363	8,39,530
20. Number of passengers No.	2,630	227	2,857
21. Rafts, bamboos C. ft.	200	.....	200
22. Do., bullahs „	.....	1,101	1,101
23. Estimated value of rafts Rs.	33	2,752	2,785
24. Tollage on boats „	5,414-4-3	340-3-0	5,754-7-3
25. Compounded tollage on boats ... Rs.	.....	.....	.....
26. Tollage on rafts „	0-8-0	9-6-0	9-14-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·55
28. Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	0-12-1

	Rs. A. P.
Total tollage of month—24+25+26 ...	5,764 5 3
Total tollage of same month last year ...	8,630 4 3

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	180 14 9
2. Tollage per month ...	5,764 5 3
3. Total	5,945 4 0
4. Amount paid into Treasury during the month ...	5,565 5 9
5. Balance due at the end of the month ...	379 14 3

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).
TOLLY'S NULLAH.

Number of boats or rafts.	Description.	Total Government and Private. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	Private. Quantity. Tons.	Value Rupees.	Remarks.
1	(*a*) Jute ...	11	.....	11	1,500	11	1,500	
84	(*b*) Jaggery ...	610	3	613	94,325	613	94,325	
1	(*c*) Sugar ...	5	.....	5	1,500	5	1,500	
17	(*d*) Tobacco ...	118	13	131	25,655	131	25,655	
28	(*e*) Fish ...	7	.....	7	1,852	7	1,852	
.....	(*f*) Hides ...	.....	.....	.....	.....	.....	.....	
1	(*g*) Poultry ...	1	.....	1	100	1	100	
153	(*h*) Hay and straw...	472	6	478	13,390	478	13,390	
49	(*j*) Oil ...	402	7	409	57,250	409	57,250	
160	(*k*) Earthenware ...	151	3	154	2,163	154	2,163	
198	(*m*) Other miscellaneous.	1,176	7	1,183	1,32,852	1,183	1,32,852	
692	Total Miscellaneous...	2,953	39	2,992	3,30,587	2,992	3,30,587	

ABSTRACT FOR THE MONTH OF JUNE 1889, AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

	Traffic, 1889-90. During the month.	To end of the month.	Traffic, 1888-89. During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta and Eastern Canals ...	22,706 6 0	59,122 7 6	21,084 8 6	66,456 13 3
Tolly's Nullah	5,764 5 3	19,540 10 9	8,630 4 3	27,210 6 6
Total ...	28,470 11 3	78,663 2 3	29,714 12 9	93,667 3 9

Calcutta,
The 12th August 1889.

C. H. DeMello,
Offg. Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 10th August 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 10th August 1889. Number of boats.	Weight of cargo.	Tollage.	Week ending Saturday, the 11th August 1888. Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	261	52,570	819	569	1,18,875	1,984
Jute	35	15,975	289	20	9,075	153
Firewood	159	83,475	1,226	151	69,875	1,055
Other articles	715	1,70,025	2,400	866	2,18,390	3,139
Total ...	1,170	3,22,045	4,734	1,606	4,16,215	6,331

Nalhati State Railway.

Statement showing Increases and Decreases in tonnage of Staples carried over the Nalhati State Railway during the month of June 1889, as compared with the same month of the previous year.

Staples.	1888.		1889.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1888.	1889.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	710	.....	498	.....	710	498	.....	212
Cotton, raw	4	.....	5	.....	4	5	1	.....
Cotton piece-goods—								
1.—European	54	2	45	1	56	46	.....	10
Grains—								
2.—Rice	34	168	21	3	202	24	.....	178
4.—Gram	.....	.....	.....	11	.....	11	11	.....
5.—Others	5	29	5	13	34	18	.....	16
Hides and skins—								
1.—Hides of cattle—								
a—Dressed	.....	3	.....	7	3	7	4	.....
2.—Skins of sheep, goats and small animal—								
b.—Undressed	.....	1	.....	.....	1	.....	.....	1
Jute—								
1.—Raw	.....	.....	.....	5	.....	5	5	.....
2.—Gunny bags and cloths	7	1	10	1	8	11	3	.....
Lac—								
1.—Stick	.....	1	1	.....	1	1	.....	.....
Leather, manufactured	1	.....	.....	.....	1	.....	.....	1
Liquors—								
1.—Beer	1	.....	.....	.....	1	.....	.....	1
2.—Wines	1	.....	1	.....	1	1	.....	.....
Metals—								
2.—Iron	10	.....	8	.....	10	8	.....	2
3.—Tin	1	.....	.....	.....	1	.....	.....	1
4.—Others	16	3	14	.....	19	14	.....	5
Oils—								
1.—Castor	1	.....	1	.....	1	1	.....	.....
2.—Kerosine	3	.....	2	.....	3	2	.....	1
3.—Others	5	.....	7	.....	5	7	2	.....
Oilseeds—								
1.—Linseed	1	25	.....	254	26	254	228	.....
2.—Mustard and rape	53	10	105	.....	63	105	42	.....
6.—Others	15	.....	.....	.....	15	.....	.....	15
Provisions—								
1.—Ghee	.....	1	.....	.....	1	.....	.....	1
2.—Dried fruits and nuts	3	.....	2	3	3	5	2	.....
3.—Others	7	19	23	20	26	43	17	.....
Paper and pasteboard	3	.....	4	.....	3	4	1	.....
Railway plant and rolling-stock	79	13	31	12	92	43	.....	49
Salt	84	.....	132	.....	84	132	48	.....
Silk, raw—								
2.—Indian	.....	26	.....	16	26	16	.....	10
Silk piece-goods—								
2.—Indian	.....	7	.....	2	7	2	.....	5
Spices—								
2.—Others	1	.....	.....	.....	1	.....	.....	1
Stone and lime	11	.....	21	.....	11	21	10	.....
Sugar—								
1.—Drained	38	.....	49	.....	38	49	11	.....
2.—Undrained	6	.....	.....	.....	6	.....	.....	6
	4	.....	6	.....	4	6	2	.....
Tobacco	6	6	1	.....	12	1	.....	11
Timber	2	.....	.....	.....	2	.....	.....	2
Umbrellas	83	17	122	18	100	140	40	.....
All other articles of merchandise								
Total	1,249	392	1,114	366	1,581	1,480	427	528

Increase.

	Tons.
Grains—	
(3) Gram	11
The increase under this head is due to larger export owing to high market rate at Calcutta.	
Oilseeds—	
(1) Linseed	228
The increase under this head is due to greater export owing to high rate at Calcutta.	
(2) Mustard and rape	42
The increase is due to greater import for making oil.	
Provisions—	
(3) Others	17
The increase under this head is due to greater import of potatoes.	
Salt	48
Imported by rail for urgent demand; hence the increase.	
Stone and lime	10
This increase is due to greater import this year for building purposes.	
Sugar—	
(1) Drained	11
This is due to greater demand in the local market.	
All other articles of merchandise	40
The increase under this head is due to greater import of Fuller's earth owing to high local market rate.	

Decrease.

	Tons.
Coal	212
This decrease is due to increase in previous month.	
Cotton piece-goods—	
(1) European	10
This decrease is due to less demand.	
Grains—	
(2) Rice	178
This decrease is due to fall off in despatches both upwards and downwards from intermediate stations owing to high rate in local market.	
(4) Others	16
This decrease is due to export of kala', &c., last year.	
Oilseeds—	
(6) Others	15
There being no traffic under this head during the month.	
Railway materials and rolling-stock	49
This decrease is due to less materials carried during the month.	
Silk, raw—	
(2) Indian	10
This is attributable to less export during the month.	
Timber	11
This was imported last year for building purposes.	

R. G. MOOKERJEE,
Manager, Nalhati State Railway.

The 6th August 1889.

Eastern Bengal State Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of May 1889, *as compared with the same month of the previous year.*

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	12,904	2,067	12,496	2,605	15,031	15,101	.....	70
Cotton, raw	6	322	9	420	328	429	.....	101
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	2,925	160	2,679	197	3,085	2,876	209	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	1,885	6,680	4,270	3,695	8,565	7,965	600	
3.—Others	1,032	10,844	1,842	10,994	11,876	12,836	.....	960
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	4	543	7	318	547	325	222	.....
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
a.—Screwed	.....	1,542	.....	592	1,542	592	950	.....
b.—Unscrewed	.....	2,388	29	2,720	2,388	2,749	.....	361
2.—Gunny bags and cloth	390	1,197	269	1,166	1,587	1,435	152	.....
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	980	202	975	170	1,182	1,145	37	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	540	61	1,078	45	601	1,123	.....	522
3.—Others	287	36	332	28	323	360	.....	37
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	112	8,422	317	3,329	8,534	3,646	4,888	.....
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	147	130	129	507	277	636	.....	359
3.—Others	714	670	754	950	1,384	1,704	.....	320
Railway plant and rolling-stock	7,815	4,714	3,389	1,152	12,529	4,541	7,988	.....
Salt	7,622	22	7,984	53	7,644	8,037	.....	393
Sugar—								
1.—Drained	530	3,100	819	2,184	3,630	3,003	627	.....
2.—Undrained								
Tea—								
1.—Foreign	.....	892	5	1,105	892	1,110	.....	218
2.—Indian								
Wood—								
1.—Timber	79	299	230	88	378	318	60	.....
2.—Firewood	1,540	.....	1,400	56	1,540	1,456	84	.....
Tobacco	94	3,283	60	3,106	3,377	3,166	211	.....
All other articles of merchandise—								
1.—Unmanufactured	3,810	2,951	4,008	2,733	6,761	6,141	620	.....
2.—Manufactured								
Hay, straw, and wooloo (C. & S.-E. Sections) ...	721	.....	1,010	5	721	1,015	.....	294
Total ...	44,167	50,525	44,091	37,618	94,722	81,709	16,048	3,635

Increases.

	Tons.
Rice	600

The whole of this increase was contributed by the northern section. All the stations on the southern, and most of those on the eastern, section show a decrease in consequence of the failure of the crops.

Jute, screwed	950

Narainganj station contributed the major portion of this increase.

Oilseeds	4,888

The increase was influenced by the large demand and the very favourable rates which prevailed in Calcutta during the month.

Railway plant	7,988

For construction purposes, Assam Behar State Railway.

Sugar	627

Rajbari, Khoksa and Saraghat show the principal increases.

Decreases.

Jute, unscrewed	361

The decrease is in despatches from Kooshtea and Damookdia Ghât.

Kerosine oil	522

The decrease is due to a scarcity of oil in the Calcutta market owing to short supply from the United States, &c.

Betelnuts	359

This decrease is influenced by the diversion from the Bengal Central Railway by the Bengal Central Flotilla of the betelnut traffic from Nalchiti and other river stations.

Salt	393

The principal decrease was in the despatches from Chitpore. Aghat also shows a falling off of about 1,200 maunds.

Calcutta, *the* 10*th August* 1889. W. B. Gray, *Offg. Examiner of Accounts.*

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the five weeks and one day ended 30th June 1889, as compared with the same period of 1888.

Staples.	1889.		1888.		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
ANIMALS, LIVING — Horses, ponies, and mules	No. 10	143	No. 63	866	No.....	.....	No. 53	723
ANIMALS, LIVING — Cattle	,, 31	314	,, 61	701	,, ...	.....	,, 30	387
ANIMALS, LIVING — Sheep and goats	,, 3,531	3,613	,, 1,329	1,869	,, 2,211	1,744	,, ...	.....
ANIMALS, LIVING — Other kinds	,, ...	.....	,, ...	.....	,, ...	.....	,, ...	.....
	456	298	963	735	.....	.....	509	437
Borax	75	73	77	74	.....	.....	2	1
Canes and rattans	.....	.....	.....	.....	.....	.....	.....	.....
Caoutchouc (Indian-rubber)	20	8	39	11	.....	.....	19	8
Chinese and Japanese ware	8,94,375	2,91,313	6,09,105	2,33,103	1,95,210	58,210	.....	.....
Coal and coke, up	27,57,850	3,63,213	19,15,470	2,07,513	8,42,380	95,700	.....	.....
Ditto, down	39,297	38,416	34,105	30,906	5,192	7,510	.....	.....
Cotton, raw	9,801	12,843	9,729	12,737	171	106	.....	.....
COTTON, MANUFACTURED — Twist and yarn (European)	15,768	9,819	13,609	8,475	2,159	1,344	.....	.....
COTTON, MANUFACTURED — Ditto (Indian)	1,04,517	1,20,679	92,750	1,08,816	11,767	13,163	.....	.....
COTTON, MANUFACTURED — Piece-goods (European)	17,158	10,962	18,584	12,198	.....	.....	1,426	1,236
COTTON, MANUFACTURED — Ditto (Indian)	39	26	121	73	.....	.....	82	47
DRUGS AND MEDICINES — Asafœtida	1,525	2,103	1,627	2,215	.....	.....	102	112
DRUGS AND MEDICINES — Other sorts, not intoxicating	2,862	1,897	3,563	2,119	.....	.....	701	223
DRUGS AND MEDICINES — Intoxicating drugs (other than opium, i.e., arsenic, bhang, ganja, and charas, &c.)	840	490	384	309	456	181	.....	.....
DYEING MATERIALS — Indigo	.....	.....	.....	.....	.....	.....	.....	.....
DYEING MATERIALS — Madder or manjit	954	550	674	317	280	233	.....	.....
DYEING MATERIALS — Safflower	11,947	5,458	11,348	5,597	599	.....	.....	139
DYEING MATERIALS — Turmeric	12,684	5,064	14,552	6,475	.....	.....	1,868	1,411
DYEING MATERIALS — Other kinds	402	840	578	1,903	.....	.....	176	154
Earthenware and porcelain	12,057	4,545	13,200	2,033	.....	1,882	1,140	.....
FIBROUS PRODUCTS — Jute, raw	1,11,970	60,456	1,03,120	56,637	8,850	3,819	.....	.....
FIBROUS PRODUCTS — Do., manufactured (gunny bags and cloths)	1,056	974	8,499	3,767	.....	.....	7,443	2,793
FIBROUS PRODUCTS — Other fibres, raw	3,637	1,090	2,717	886	920	204	.....	.....
FIBROUS PRODUCTS — Ditto, manufactured	6,280	4,220	5,148	3,569	1,132	657	.....	.....
FRUITS & NUTS — Cocoanuts	43,306	27,553	38,908	30,586	4,458	.....	.....	3,033
FRUITS & NUTS — All other kinds	8,37,021	2,58,799	13,43,173	3,20,409	.....	.....	5,07,050	61,610
GRAIN & PULSES — Wheat	4,23,788	1,27,168	3,02,848	67,808	1,20,940	59,360	.....	.....
GRAIN & PULSES — Gram and pulses	5,07,464	1,20,683	5,21,904	1,40,003	40,560	.....	.....	19,320
GRAIN & PULSES — Rice, husked	70,835	12,204	28,675	5,854	42,160	6,350	.....	.....
GRAIN & PULSES — Do., unhusked	1,70,024	39,736	1,14,244	22,026	55,780	17,110	.....	.....
GRAIN & PULSES — Other rain and spring crops	19,137	35,816	25,957	55,208	.....	.....	6,820	19,492
Government stores	10,071	4,837	9,638	4,405	433	432	.....	.....
Gums and resins	28,901	16,042	24,173	13,823	4,728	2,219	.....	.....
HIDES & SKINS — H'des of cattle	15,474	8,137	19,544	9,793	.....	.....	4,070	1,656
HIDES & SKINS — Skins of sheep, goats, and small animals.	1,106	774	733	347	433	427	.....	.....
Horns	.....	.....	.....	.....	.....	.....	.....	.....
LAC — Lac, dye	8,611	5,380	13,186	9,178	.....	.....	4,575	3,798
LAC — Do., shell	13,414	4,606	19,187	6,112	.....	.....	5,773	1,506
LAC — Do., stick and other kinds	1,611	2,288	1,481	3,041	130	247	.....	.....
LEATHER — Leather, unmanufactured	1,192	1,077	1,378	2,010	.....	.....	186	933
LEATHER — Ditto, manufactured	15,560	12,751	16,992	13,441	.....	.....	3,432	690
Liquors	390	208	583	313	.....	.....	187	45
Mats	2,40,295	35,812	2,26,893	31,889	13,402	4,003	.....	.....
Minerals	27,300	22,972	14,754	9,237	12,540	13,735	.....	.....
METALS AND MANUFACTURES OF — Brass and copper	90,116	54,521	1,35,839	80,596	.....	.....	45,723	31,025
METALS AND MANUFACTURES OF — Iron	7,156	6,111	7,370	6,329	.....	.....	214	218
METALS AND MANUFACTURES OF — Other metals	54,696	27,040	53,441	26,278	1,255	762	.....	.....
Oils	4,039	4,880	9,904	7,408	.....	.....	5,275	2,779
Opium	1,092	2,067	2,912	2,226	.....	.....	1,820	159
Paints and colours	22,900	13,930	21,061	15,465	1,839	.....	.....	1,529
PROVISIONS — Ghee	9,799	5,082	5,943	4,852	3,851	230	.....	.....
PROVISIONS — Other kinds	3,69,526	5,826	2,13,244	3,750	1,56,282	2,136	.....	.....
Railway materials, Construction Account	2,34,072	1,24,751	1,76,560	68,077	57,512	56,674	.....	.....
Ditto ditto, Foreign	7,86,610	1,47,751	8,75,097	1,81,995	.....	.....	88,487	34,244
Salt	53,966	25,277	55,243	26,410	.....	.....	1,277	1,133
SALTPETRE, &c. — Saltpetre	24,403	6,800	41,913	10,840	.....	.....	17,510	3,40
SALTPETRE, &c. — Other saline substances	12,58,329	3,81,307	9,06,499	2,64,447	3,51,830	1,16,860	.....	.....
SEEDS (OIL-SEEDS) — Linseed	2,63,529	65,789	4,53,469	1,29,489	.....	.....	1,89,940	63,700
SEEDS (OIL-SEEDS) — Mustard and rape	2,261	1	701	91	1,470	.....	.....	90
SEEDS (OIL-SEEDS) — Til or ginjelly	2,99,920	78,976	2,12,380	61,346	87,540	17,630	.....	.....
SEEDS (OIL-SEEDS) — Other oilseeds	5,853	1,305	4,883	1,205	970	540	.....	.....
SEEDS (OTHER SEEDS) — Indigo seed	.....	.....	.....	.....	.....	.....	.....	.....
SEEDS (OTHER SEEDS) — Tea seed	49,354	21,546	42,904	14,816	6,650	6,730	.....	.....
SEEDS (OTHER SEEDS) — Other kinds	1,126	1,074	1,274	1,181	.....	.....	148	107
SILK — Silk, raw	.....	.....	.....	.....	.....	.....	.....	.....
SILK — Do., manufactured (European)	784	630	1,081	819	.....	.....	297	189
SILK — Do., ditto (Indian)	8,722	8,179	24,049	20,340	.....	.....	15,327	12,161
Spices	2,29,133	28,089	1,47,975	17,577	81,158	11,112	.....	.....
Stone and marble	3,58,742	54,057	2,46,424	42,914	12,318	11,143	.....	.....
SUGAR — Sugar, refined	92,558	14,447	1,27,871	16,755	.....	.....	35,313	2,308
SUGAR — Do., unrefined	4,682	5,716	3,659	4,334	1,023	1,382	.....	.....
TEA — Tea, Indian	.....	.....	.....	.....	.....	.....	.....	.....
TEA — Do., Foreign	1,53,556	69,081	1,18,701	44,326	34,855	24,755	.....	.....
Tobacco	28,779	4,185	22,144	5,229	6,635	.....	.....	1,044
WOOD — Timber	45,041	2,255	54,751	9,131	.....	.....	9,210	1,866
WOOD — Firewood	17932	1,463	1,194	895	738	568	.....	.....
WOOL — Wool, raw	.....	.....	.....	.....	.....	.....	.....	.....
WOOL — Do., manufactured (European).	1,435	930	1,455	835	.....	95	20	.....
WOOL — Wool, manufactured (Indian)	.....	.....	.....	.....	.....	.....	.....	.....
WOOL — Shawls	3,78,517	1,04,411	3,13,921	1,68,470	64,596	.....	.....	2,059
All other articles of merchandise	33,410	6,031	49,329	13,506	.....	.....	15,919	6,575
Bones	29,121	14,908	33,918	17,344	.....	.....	4,797	2,441
Potatoes								
Total	1,13,06,511	30,36,764	1,00,42,984	27,69,112	22,40,914	5,54,363	9,77,387	2,86,711

General remarks on the fluctuation of principal staples carried over the East Indian Railway during five weeks and one day ended 30th June 1889.

INCREASES.

Coal and coke.—There was an increase in both the upward and downward traffic: the former was due to demand by the Bengal and North-Western, the Oudh and Rohilkund, and the Bombay, Baroda and Central Indian Railways. The increase in the downward traffic was due, as previously stated, to the greater consumption of Indian coal by sea-going steamers, also to despatches for the Eastern Bengal State Railway.

Cotton.—This increase was principally in despatches from Delhi *vid* Delhi, Khurja, Hathras, Agra and *vid* Agra to Howrah for export.

Piece-goods, European.—This was chiefly in the despatches from Howrah to the different trade centres in the North-Western Provinces and Punjab.

Gunny.—Due to an improved demand up-country.

Gram and pulses.—This increase was due in a great measure to the exceptionally good crops of the Agra and Delhi districts, and to the strong demand for local consumption in Calcutta.

Other rain and spring crops.—The increase was in barley, maize and other grains from *vid* Ghaziabad to Howrah, Hathras, Agra, and Aligarh, also in oats from Patna *vid* Mokameh Ghât and *vid* Digha Ghât to Howrah.

Minerals.—This was almost entirely in lime from Katni and Ondal for the Kidderpore dock-works.

Brass and copper.—Chiefly in despatches from Howrah and *vid* Chitpore to the large centres in the North-West, due to a fall in prices in the European markets.

Railway material, Foreign.—The increase was principally in despatches from Howrah and *vid* Chitpore to Asansol and Katni for the Bengal-Nagpore Railway, and to Benares for the Oudh and Rohilkund Railway.

Seeds.—Chiefly in linseed to Howrah, due to an active demand for export.

Stones.—The increase was chiefly in despatches from Pakur to Calcutta for municipal purposes, and from Mirzapore to the Port Trust Railway stations in connection with the Kidderpore dock-works.

Sugar, refined and unrefined.—There was a decrease in the weight carried, attended with an increase in earnings—the former was due to considerable short lead traffic carried last year from Shadara to Agra and Hatras and from Aligarh and *vid* Aligarh to *vid* Hatras. The increased earnings were chiefly in sugar despatched to Calcutta from stations in the Shahabad district.

Tobacco.—Chiefly in despatches from Patna *vid* Mokameh Ghât and *vid* Digha Ghât.

DECREASES.

Wheat.—The decrease in this staple was due to bad crops, poor demand, and high prices.

Rice, husked and unhusked.—There was an increase in weight carried, and a decrease in earnings—the former was due to larger quantities being despatched from short distance stations to Calcutta, and the latter to despatches last year from the loop line stations to North-Western Provinces, where the demand was very strong.

Government stores.—The falling off was almost entirely in despatches of ordnance stores from Howrah to the Punjab.

Iron.—Chiefly in despatches from Howrah *vid* Chitpore and Barakar owing to poor demand up-country.

Salt.—This decrease was principally in despatches from Howrah to Patna, Gya, and stations on the Bengal and North-Western Railway, and this is attributable to scarcity of food-grains in the districts mentioned above, and also to high prices in Calcutta.

Spices.—Chiefly in chillies from Mokameh and Tirhoot, due to poor crops.

N. ST. L. CARTER, *Traffic Manager.*

TRAFFIC MANAGER'S OFFICE, JAMALPORE, *7th August* 1889.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 3rd August 1889, *on* 1,513½ *miles open*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*214,162	*2,34,917 9 0	21,22,297 20	4,31,392 10 0	17,041 15 0	6,84,252 2 0	63,136	78,682½	141,818½
Or per mile of railway ...	.....	155 3 5	..	285 0 6	11 13 8	452 1 7	.....	.....	.....
For previous 4 weeks of half-year	977,363	9,36,047 10 0	89,26,713 30	19,41,878 10 0	72,543 2 0	29,51,369 6 0	242,886	379,625½	622,511½
Total for 5 weeks ...	1,211,545	11,71,865 3 0	1,10,49,011 10	23,73,271 4 0	90,485 1 0	36,35,621 8 0	306,022	458,308	764,330
COMPARISON									
Total for corresponding week of previous year ...	206,886½	2,00,409 8 2	22,90,535 10	4,30,069 2 9	16,087 15 3	6,53,167 1 2	63,126	77,345	140,471
Per mile of railway corresponding week of previous year	.....	136 5 8	.....	284 6 1	10 10 1	431 7 10	.....	.....	.....
Total to corresponding date of previous year	1,164,834	11,13,586 15 5	1,16,77,561 30	22,09 543 4 0	75,789. 4 6	33,98,899 7 11	319,169	394,316	713,485

* The increase in coaching traffic is due to journeys undertaken by pilgrims, the season being auspicious for pilgrimages, and to the "Teej Fair" held at Delhi-Shahdara.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 4th August 1888.			Receipts for week ending 3rd August 1889.			Total receipts from 1st April 1888 to 4th August 1888.			Total receipts from 1st April 1889 to 3rd August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,513½	6,53,167	431	1,513½	6,84,252	452	1,513½	1,53,07,731	562	1,513½	1,56,71,815	575	3,64,084	.....

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd August 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*12,271	*7,013 0 0	36,400 10	2,329 1 0	36 10 0	9,378 11 0	968	628	1,596
Or per mile of railway	215	122 9 8	636 20	40 11 6	0 10 3	163 15 5	.....	.....	.....
For previous 4 weeks of half-year	40,869	21,042 7 0	2,05,254 30	10,572 11 0	136 7 0	31,751 9 0	3,912	2,389	6,301
Total for 5 weeks ...	53,140	28,055 7 0	2,41,655 0	12,901 12 0	173 1 0	41,130 4 0	4,880	3,017	7,897
Comparison.									
Total for corresponding week of previous year	10,329½	5,355 9 1	28,396 10	2,441 5 0	29 8 0	7,826 6 1	1,795	599	2,394
Per mile of railway corresponding week of previous year ...	184	93 10 1*	496 20	42 10 10	0 8 3	136 13 2	.....	.....	.....
Total to corresponding date of previous year	45,924	21,418 0 0	2,19,396 10	12,700 0 0	116 7 3	34,234 7 3	8,863	3,107	11,970

* The increase in coaching traffic is due to pilgrim traffic.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 4th August 1888.			Receipts for week ending 3rd August 1889.			Total receipts from 1st April 1888 to 4th August 1888.			Total receipts from 1st April 1889 to 3rd August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	7,826	137	57½	9,379	164	57½	1,48,157	144	57½	1,54,313	150	6,156	.....

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd August 1889, on 12 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,772	456 8 0	10,406 10	229 15 0	8 12 0	695 3 0	384½	715	1,099½
Or per mile of railway	.....	38 0 8	.....	19 2 7	0 11 8	57 14 11	.....	.....	.....
For previous 4 weeks of half-year	12,421	2,089 15 0	40,739 0	805 15 0	38 2 0	2,934 0 0	1,403½	500	1,903½
Total for 5 weeks ...	15,193	2,546 7 0	51,145 10	1,035 14 0	46 14 0	3,629 3 0	1,788	1,215	3,003
Comparison.									
Total for corresponding week of previous year	2,915½	481 6 2	9,372 0	105 0 0	3 1 3	589 7 5	404	89	
Per mile of railway corresponding week of previous year ...	.....	40 1 10	.....	8 12 0	0 4 1	49 1 11	.....	.....	.....
Total to corresponding date of previous year	14,654	2,429 6 1	36,803 10	750 1 0	33 2 9	3,202 9 10	2,070	395	2,465

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 4th August 1888			Receipts for week ending 3rd August 1889.			Total receipts from 1st April 1888 to 4th August 1888.			Total receipts from 1st April 1889 to 3rd August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	589	49	12	695	58	12	19,074	88	12	17,129	79	.....	1,945

TARKESSUR BRANCH RAILWAY

Approximate Return of Traffic for week ended 3rd August 1889, on 22½ miles open.

	Coaching Traffic		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. S.	Rs. A. P.	Rs. A. P	Rs. A. P			
Total traffic for the week ...	17,349	4,299 0 0	3,293 30	119 7 0	7 9 0	4,456 0 0	929	39	968
Or per mile of railway	.....	194 9 0	.....	5 5 11	0 5 5	200 4 4	.....	.....	.....
For previous 4 weeks of half-year	77,874	18,615 2 0	17,018 30	662 11 0	37 13 0	19,305 9 0	3,619	189	3,828
Total for 5 weeks ..	95,223	22,944 2 0	21,317 20	773 2 0	45 5 0	23,761 9 0	4,568	228	4,796
Comparison									
Total for corresponding week of previous year	14,190	3,454 1 6	2,733 10	104 8 0	6 4 0	3,564 13 6	934	34	968
Per mile of railway corresponding week of previous year	.....	155 3 10	.....	4 11 2	0 4 6	160 3 6	.....	.....	.....
Total to corresponding date of previous year	100,339½	24,049 3 3	16,822 20	637 5 0	32 12 9	24 719 5 0	4,760	168	4,928

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 4th August 1888.			Receipts for week ending 3rd August 1889.			Total receipts from 1st April 1888 to 4th August 1888			Total receipts from 1st April 1889 to 3rd August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs		Rs	Rs.	Rs	Rs.
22½	3,565	160	22½	4,456	200	22½	1,08,067	270	22½	1,07,476	268	.....	591

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K. and D., and Assam-Behar Sections.)

Approximate Return of Traffic for week ended 27th July 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S	Rs. A. P	Rs. A. P	Rs. A. P.			
Total traffic for the week ..	119,610	53,350 0 0	4,36,080 0	1,05 630 0 0	12,630 0 0	1,71,610 0 0	23,807	25,144	48,951
Or per mile of railway	160	71 0 0	584 0	141 0 0	*4 0 0	216 0 0	.. ..	.....	.....
Per previous 3 weeks of half-year	462,920	1,75,200 0 0	11,60,010 0	2,25,130 0 0	35,420 0 0	4,35,750 0 0	* 63,108	70,484	133,592
Total for 4 weeks ..	552,530	2 28,550 0 0	15,96,090 0	3,30,760 0 0	48,050 0 0	6,07,360 0 0	86,915	95,628	182,543
Comparison.									
Total for corresponding week of previous year ..	116,449	50,545 0 0	4,12,801 0	1,04,351 0 0	10,934 0 0	1,65,850 0 0	21,214	21,901	43,115
Per mile of railway corresponding period of previous year ..	173	75 0 0	613 0	155 0 0	*3 0 0	233 0 0	.....	.....	.....
Total to corresponding date of previous year	535,280	2,18,513 0 0	14,70,289 0	2,98,285 0 0	42,388 0 0	5,54,200 0 0	84,020	85,755	170,675

* Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for week ending 28th July 1888.			Receipts for week ending 27th July 1889.			Total receipts from 1st April 1888 to 28th July 1888.			Total receipts from 1st April 1889 to 27th July 1889.			Total increase in 1889-90.	Total decrease in 1889-90
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	1,65,830	246	747	1,71,610	230	673	21,09,677	219	690	*27,24,043	232	2,14,366	.....

* Audited up to week ending 15th June 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 27th July 1889, *on* 125 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	22,370	8,660 0 0	35,910 0	2,470 0 0	40 0 0	11,170 0 0	3,006	2,666	5,672
Or per mile of railway	179	69 0 0	287 0	20 0 0	.....	89 0 0	.....	.....	.....
For previous 3 weeks of half-year	84,990	29,380 0 0	1,87,310 0	6,340 0 0	120 0 0	35,840 0 0	10,361	5,903	16,264
Total for 4 weeks ...	107,360	38,040 0 0	1,43,720 0	8,810 0 0	160 0 0	47,010 0 0	13,367	7,969	21,936
Comparison.									
Total for corresponding week of previous year	24,020	7,742 0 0	27,952 0	2,006 0 0	21 0 0	9,766 0 0	3,006	2,666	5,672
Per mile of railway corresponding period of previous year ...	193	62 0 0	224 0	16 0 0	.....	78 0 0	.....	.....	.....
Total to corresponding date of previous year	107,281	33,586 0 0	1,21 894 0	8,046 0 0	173 0 0	41,405 0 0	14,424	8,264	22,688

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for week ending 28th July 1888.			Receipts for week ending 27th July 1889.			Total receipts from 1st April 1888 to 28th July 1888.			Total receipts from 1st April 1889 to 27th July 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	9,766	78	125	11,170	89	125	2,03,207	90	125	2,31,736*	109	28,559	.....

* Audited up to week ending 15th June 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 27th July 1889, *on* 86 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	12,580	4,110 0 0	9,110 0	480 0 0	310 0 0	4,900 0 0	2,494	602	3,096
Or per mile of railway	146	48 0 0	106 0	6 0 0	3 0 0	57 0 0	.....	.....	.....
For previous 3 weeks of half-year	38,260	12,180 0 0	40,140 0	1,820 0 0	1,040 0 0	15,040 0 0	7,095	1,311	8,406
Total for 4 weeks ...	50,840	16,290 0 0	55,250 0	2,300 0 0	1,350 0 0	19,940 0 0	9,589	1,913	11,502
Comparison.									
Total for corresponding week of previous year	11,382	3,677 0 0	5,761 0	336 0 0	249 0 0	4,162 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year ...	132	41 0 0	67 0	4 0 0	3 0 0	48 0 0	.....	.....	.....
Total to corresponding date of previous year	54,080	15,916 0 0	16,068 0	1,309 0 0	784 0 0	18,009 0 0	10,033	3,386	13,424

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 28th July 1888.			Receipts for week ending 27th July 1889.			Total receipts from 1st April 1888 to 28th July 1888.			Total receipts from 1st April 1889 to 27th July 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs
86	4,108	48	86	4,900	57	86	83,000	57	86	94,039*	64	11,039	.....

* Audited up to week ending 15th June 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 3rd August 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,612	952 0 0	6,602 0	444 0 0	16 0 0	1,412 0 0	509	254	763
Or per mile of railway ...	96	35 0 0	244 0	16 0 0	1 0 0	52 0 0	.....	.....	.....
For previous 3 weeks of half-year	11,412	4,310 0 0	31,817 0	2,145 0 0	143 0 0	6,598 0 0	1,963	980	2,943
Total for 4 weeks ...	14,024	5,262 0 0	38,419 0	2,589 0 0	159 0 0	8,010 0 0	2,472	1,234	3,706
COMPARISON.									
Total for corresponding week of previous year	2,607	948 0 0	10,473 0	685 0 0	9 0 0	1,642 0 0	509	254	763
Per mile of railway corresponding week of previous year ...	96	35 0 0	384 0	25 0 0	.....	60 0 0	.....	.....	.....
Total to corresponding date of previous year	14,374	5,252 0 0	35,433 0	2,335 0 0	441 0 0	8,908 0 0	2,545	1,270	3,815

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 4th August 1888.			Receipts for week ending 3rd August 1889.			Total receipts from 1st April 1888 to 4th August 1888.			Total receipts from 1st April 1889 to 3rd August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	2,042	60	27¼	1,412	52	27¼	34,437	74	27¼	34,001	73	.....	436

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 3rd August 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	36,404	11,326 0 0	1,75,431 0	14,858 0 0	2,072 0 0	29,156 0 0	5,094	5,731	10,825
Or per mile of railway	133	42 0 0	643 0	54 0 0	2 0 0	98 0 0*	.....	.....	.....
For previous 3 weeks of half-year	149,902	56,045 0 0	7,65,725 0	63,940 0 0	15,437 0 0	1,35,422 0 0	17,593	22,297	39,890
Total for 4 weeks ...	186,306	67,371 0 0	9,41,156 0	78,798 0 0	18,409 0 0	1,64,578 0 0	22,687	28,028	50,715
COMPARISON.									
Total for corresponding week of previous year on 259 miles open	33,089	10,086 0 0	1,19,509 0	9,242 0 0	1,878 0 0	21,206 0 0	5,567	4,413	9,980
Per mile of railway corresponding week of previous year ...	128	39 0 0	461 0	35 0 0	1 0 0	75 0 0*	.....	.....	.....
Total to corresponding date of previous year	174,308	54,179 0 0	7,18,415 0	58,569 0 0	13,065 0 0	1,25,813 0 0	28,251	25,096	53,947

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 4th August 1888.			Receipts for week ending 3rd August 1889.			Total receipts from 1st April 1888 to 4th August 1888.			Total receipts from 1st April 1889 to 3rd August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	21,206	82	273	29,156	109	259	6,23,452	143	273	6,80,080	147	56,628	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 27th July 1889	9,637
Corresponding week last year	12,246
Decrease	2,609
Receipts from 1st to 27th July 1889	31,588
From 1st to 28th July 1888	41,148
Decrease	9,560
	Miles.
Miles open week ending 27th July 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 27th July 1889	188 15 4
Corresponding week last year	240 2 0
Decrease	51 2 8

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1889.

Leave Calcutta	...	16th August.	
Arrive Barisal	...	19th ,,	
Halt ,,	...	20th ,,	
Leave ,,	...	21st ,,	
Arrive Dacca	...	22nd ,,	
Halt ,,	...	23rd ,,	
		24th ,,	
Leave ,,	...	25th ,,	
Arrive Serajgunj	...	26th ,,	
Bogra and back	...	27th ,,	
		28th ,,	
Leave Serajgunj	...	29th ,,	
Arrive Dhubri	...	30th ,,	
Leave ,,	...	31st ,,	
Arrive Gauhati	...	1st September.	
,, Shillong	...	2nd ,,	
Halt	...	3rd September.	
		4th ,,	
		5th ,,	
Arrive Gauhati	...	6th ,,	
,, Dhubri	...	7th ,,	
,, Rungpore	...	8th ,,	
Halt	...	9th ,,	
Arrive Dinagepore	...	10th ,,	
,, Mozufferpore	...	11th ,,	
Halt	...	12th ,,	
		13th ,,	
Arrive Purneah	...	15th ,,	
Halt	...	16th ,,	
		17th ,,	
Arrive Kissengunge	...	18th ,,	
,, Siliguri	...	19th ,,	
Arrive Darjeeling	...	20th September.	

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

No. 3412A,

GENERAL.—*The 14th August* 1889.—Mr. R. W. Carlyle, Officiating Chief Secretary to the Government of Bengal, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the afternoon of the 15th instant.

Mr. H. H. Risley, C.S., reported his departure from India on furlough on the 3rd August 1889.

The 15th August 1889.—Mr. B. G. Geidt, Officiating District and Sessions Judge, Sarun, is allowed leave for two months and thirty days, under article 310 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. H. Cox, Officiating District and Sessions Judge, Rajshahye, is appointed to act temporarily as District and Sessions Judge of Sarun, on being relieved of his present appointment.

Mr. J. Pratt, District and Sessions Judge, Midnapore, is allowed leave for two months and twenty days, under article 308 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. H. F. Matthews, District and Sessions Judge, on leave, is appointed to act as District and Sessions Judge of Midnapore, during the absence, on leave, of Mr. J. Pratt, or until further orders.

Mr. A. E. Staley, Joint-Magistrate and Deputy Collector, on special duty, is allowed furlough on medical certificate for six months, under article 343 of the Civil Service Regulations, with effect from the 18th instant, or such subsequent date as he may avail himself of it.

Mr. E. Geake, Officiating Joint-Magistrate and Deputy Collector, Raneegunge, Burdwan, is allowed leave for two months and twenty-nine days, under article 291 of the Civil Service Regulations, with effect from the 25th instant.

Mr. Surya Kumar Agasti, Officiating Joint-Magistrate and Deputy Collector, Burdwan, is appointed temporarily to have charge of the Raneegunge sub-division of that district, during the absence, on leave, of Mr. E. Geake, or until further orders.

Mr. W. C. Muller, Deputy Magistrate and Deputy Collector, Palamow, Lohardugga, is transferred to the Sonthal Pergunnahs, and is appointed to have charge of the Rajmehal sub-division of that district, during the absence, on deputation, of Mr. F. J. Monahan, or until further orders.

The 16th August 1889.—The undermentioned officers have been granted by Her Majesty's Secretary of State for India extensions of furlough for the period mentioned against their names :—

Mr. S. J. Douglas, C.S., seven weeks furlough.
„ C. R. Marriott, C.S., four months furlough.

The 17th August 1889.—Mr. A. Smith, Commissioner of the Presidency Division, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the afternoon of the 31st instant.

Mr. E. V. Westmacott, Commissioner of Excise, Bengal, is appointed to act as Commissioner of the Presidency Division, in addition to his own duties, during the absence, on leave, of Mr. A Smith, or until further orders.

The 19th August 1889.—Baboo Tarini Lall Chowdhry, Deputy Magistrate and Deputy Collector, Kishoregunge, Mymensingh, is allowed leave for six days, under article 291 of the Civil Service Regulations, with effect from the 23rd May 1889.

The 20th August 1889.—Baboo Srinath Sen, Temporary Sub-Deputy Collector, was employed at the Sudder station of the Purneah district from the 31st December 1888 to the 6th January 1889, and again from the 11th February to the 16th March 1889, and at the Arrareah sub-division of that district from the 7th January to the 10th February 1889.

Mr. C. P. Caspersz, Officiating District and Sessions Judge, Mymensingh, acted in the first grade of Joint-Magistrates and Deputy Collectors from the 31st July 1889 to the 8th instant, both days inclusive.

Baboo Gogan Chandra Das, temporary Deputy Magistrate and Deputy Collector, Sarun, is allowed leave, under article 273 (*a*) of the Civil Service Regulations, from the date on which he may avail himself of it up to the afternoon of the 28th September 1889.

REGISTRATION.—*The 20th August* 1889.—Baboo Chandi Charn Choudhury is appointed, on probation for six months, to be Rural Sub-Registrar of Palong, in the district of Furreedpore, *vice* Baboo Rasik Chunder Sen, deceased.

Baboo Dharani Dhur Chuckerbutty is appointed, on probation for six months, to be Rural Sub-Registrar of Nilphamari, in the district of Rungpore, *vice* Moulvi Akbar Hossain, deceased.

EDUCATION.—*The 14th August* 1889.—Baboo Sat Kari Haldar, Officiating Law Lecturer, Chittagong College, is allowed leave for two months, without allowances, with effect from the 9th July last.

Baboo Ramesh Chunder Sen, B. L., is appointed to act as Law Lecturer, Chittagong College, during the absence, on leave, of Baboo Sat Kari Haldar, or until further orders.

The following notifications are republished from the *Assam Gazette* :—

No. 272.—The 4th August 1889.—Mr. G. Gordon, C.S., Assistant Commissioner, Gauhati, is transferred to Barpeta, and placed in charge of that sub-division, during the absence of Babu Guru Prasad Das, Extra Assistant Commissioner, on leave, or until further orders.

No. 274.—*The 7th August* 1889.—Privilege leave of absence for three months, under article 291, chapter XII of the Civil Service Regulations, is granted to Mr. A. E. C. Bolst, District Superintendent of Police, Goalpara, with effect from the 1st August 1889, or the subsequent date on which he may avail himself of it.

No. 275.—The following officiating promotions are made in the Assam Commission :—

Consequent on the departure on privilege leave of Mr. J. Knox Wight, C.S., B A., Deputy Commissioner, second, officiating first grade, and with effect from the 1st of August 1889—

Mr. G. Godfrey, C.S., Deputy Commissioner, second, to officiate as Deputy Commissioner, first grade.

* * * * * * *

Mr. R. B. McCabe, C.S., Deputy Commissioner, fourth, to officiate as Deputy Commissioner, third grade.

Mr. J. C. Arbuthnott, C S., Assistant Commissioner, first, to officiate as Deputy Commissioner, fourth grade.

* * * * * * *

Mr. W. B. Brown, C.S., Assistant Commissioner, third, to officiate as Assistant Commissioner, second grade.

No. 276.—Consequent on the departure on privilege leave of Mr. A. C. Campbell, Deputy Commissioner, first grade, and with effect from the 2nd of August 1889—

* * * * * *

Mr. F. St.Clair Grimwood, C S., M.A., Deputy Commissioner, fourth, to officiate as Deputy Commissioner, third grade.

Mr. E. A. Gait, C S., Assistant Commissioner, second, to officiate as Deputy Commissioner, fourth grade.

Mr. W. H. Cossins, C.S., Assistant Commissioner, third, to officiate as Assistant Commissioner, second grade.

No. 277.—Consequent on the departure on privilege leave of Mr. H. Z. Darrah, C.S., B.A., LL.B., and the appointment of Mr. R. S. Greenshields, C.S., Assistant Commissioner, first grade, to act as Director, Department of Land Records and Agriculture, Assam, and with effect from the 5th of August 1889—

Mr. W. Teunon, C.S., Assistant Commissioner, second, to officiate as Assistant Commissioner, first grade.

Mr. H. E. Ransom, C.S., Assistant Commissioner, third, to officiate as Assistant Commissioner, second grade.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—FORESTS.

NOTIFICATION.

The 16*th August*, 1889.—Mr. E. E. Wylly, Sub-Assistant Conservator of Forests, made over charge of the Teesta sub-division of the Darjeeling Forest Division to Mr. F. B. Manson, Deputy Conservator of Forests, in charge of the Working Plans and Darjeeling Forest Divisions on the afternoon of the 25th July, 1889, and is attached to the Sunderbuns Forest Division, which he joined on the 1st August, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16*th August*, 1889.—In continuation of the notification, dated the 6th November, 1888 Mr. C. A. G. Lillingston, Deputy Conservator of Forests, is granted a further extension of extraordinary leave for one month and one day, with effect from the 26th December, 1888 to the 26th January, 1889, both days inclusive, in extension of the special leave granted to him in the notification, dated the 10th March, 1888.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16*th August*, 1889 —Under Rule 1, Chapter VI of the Rules made by Government under the Bengal Tenancy Act, Baboo Chandra Sekhar Kur, Sub-divisional Officer, Tumlook, is hereby appointed to be a Settlement Officer for the purpose of making a survey and settlement of rents and preparing a record of rights in the Government estate Kamina Chuck, bearing towji No. 802, in the district of Midnapore, *vice* Baboo Chandi Das Ghose, on leave.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16*th August*, 1889.—Baboo Jnan Sanker Sen, Deputy Collector, is appointed to be a Settlement Officer under Rule 1, Chapter VI of the Rules made by the Local Government under the Bengal Tenancy Act in respect of all lands in mouzah Baniajandarun Bania Jan, appertaining to estates Nos. 5407 and 5406 (pergunnahs Mymensingh and Jufar Shai respectively), in the district of Mymensingh.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16*th August*, 1889.—The Board of Revenue having submitted, for consideration, a report by the Collector of Sarun, under section 11 of Act II (B.C.) of 1882, on an application made to him, under section 18 of the Act, for the construction of a sluice at Bhuisai, in mile 79-80, on the Sarun main embankment, on the right bank of the river Gunduck, in the district of Sarun, at an estimated cost of Rs. 1 309, the Lieutenant-Governor is pleased, under the provisions of section 14 of the said Act, to order that the sluice shall be constructed, in accordance with the plan prepared by the Executive Engineer, Gunduck Division, and approved by the Superintending Engineer, Sone Circle.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15*th August* 1889.—Baboo Khetra Mohun Mittra, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Pooree, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15*th August* 1889.—Mr. A. McGavin, Deputy Collector, is appointed temporarily Deputy Collector of Income-tax in the district of Julpigoree, *vice* Baboo Priya Nath Mukerjee, on leave, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15*th August* 1889.—The following alterations are sanctioned in the Rules for the importation into Bengal of Spirits manufactured at Shajehanpore, published at pages 645 to 647, Part I of the *Calcutta Gazette*, dated the 2nd June 1886:—

Rule 7. Between the words "the" and "Board" insert the words "Commissioner of Excise passed in consultation with the".

Rule 8. In line 3 between the words "the" and "Board" insert the words "Commissioner of Excise in consultation with the". In line 6 for "Board of Revenue" substitute "Commissioner of Excise". In line 9 between the words "the" and "Board" insert the words "Commissioner of Excise subject to the approval of the".

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3413A.

The 15*th August* 1889.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Gati Krishna Neogy, Officiating Deputy Magistrate and Deputy Collector, Bankoora, to take down evidence in criminal cases in the English language.

The 19*th August* 1889.—Baboo Kristo Chandra Das, Additional Munsif of Moonsheegunge, in the district of Dacca, is appointed to act as Judge of the Court of Small Causes at Jessore, during the absence, on leave, of Baboo Juggobundhu Gangooly, or until further orders. Baboo Kristo Chandra Das is vested with the powers of a Subordinate Judge.

Baboo Ramapati De, B.L., is appointed to act as an Additional Munsif in the district of Dacca, to be ordinarily stationed at Moonsheegunge, during the absence, on deputation, of Baboo Kristo Chandra Das, or until further orders.

The 20*th August* 1889.—Baboo Okhoy Coomar Chatterjee, Deputy Magistrate and Deputy Collector, Rajshahye, is vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

GRANT OF LEAVE TO MUNSIFS.—*The 14th August* 1889.—Baboo Sosi Bhusan Bosu, Munsif of Berhampore, in the district of Moorshedabad, is allowed leave for one month under article 306 (*b*) of the Civil Service Regulations, with effect from the 2nd August 1889.

The 17th August 1889.—Baboo Gobind Deb Mookerjee, Munsif of Madaripore, in the district of Furreedpore, is allowed leave for six months under article 370 of the Civil Service Regulations, with effect from the 25th July 1889, in supersession of the leave granted to him on the 29th July 1889.

Baboo Nil Madhub De, Munsif of Shazadpore, in the district of Pubna and Bogra, is allowed leave for two days, viz, the 4th and 5th June 1889, under article 372 of the Civil Service Regulations, in extension of the leave granted to him on the 19th March 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th August 1889.—Under section 2, Act XXXVI of 1858, the Lieutenant-Governor appoints the Hon'ble Syed Ameer Hossein, C.I.E., to be a Visitor of the Native Lunatic Asylum at Dullunda, Calcutta, *vice* Moulvie Kabiruddin Ahmed, deceased.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th August 1889.—Under the provisions of section 5 of the Indian Registration Act, III of 1877, the Lieutenant-Governor sanctions the formation of a new registration sub-district, comprising thanas Jhalda, Jaipore, and Chass, with head-quarters at Jhalda, in the district of Manbhoom. The registration sub-district of Purulia will henceforth be restricted to thanas Purulia, with pergunnahs Baghda and Palma, and Para only. This notification will take effect on and from the 15th September 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th August 1889.—Under the provisions of section 7 of the Indian Registration Act, III of 1877, the Lieutenant-Governor sanctions the establishment of an office of Joint Sub-Registrar at Raghunathpore, having jurisdiction concurrent with that of the Sub-Registry Office at Contai, in the district of Midnapore. This notification will take effect on and from the 1st September 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 14th August 1889.

No. 324.—Mr. W. H. Rushton, Executive Engineer, 4th grade (temporary rank), having reported his return from the privilege leave for three months granted him in Bengal Government Notification No. 209, dated the 4th May last, is posted to the Burdwan Division.

The 20th August 1889.

No. 325.—This Government Notification No. 279 of the 9th July 1889, granting two months' privilege leave to Mr. R. N. Hodges, Executive Engineer, is hereby cancelled.

No. 326.—*Corrigendum.*—In column 3 of the statement of works of public utility constructed by privite individuals during the year 1887, published at page 2573 of the Supplement to the *Calcutta Gazette* of the 26th December 1888, against the district of Moorshedabad *read* "Baboo Srivan Vihary Sen" *for* "Baboo Hari Churn Sen."

RAILWAY.

The 20th August 1889.

No. 328.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for the construction of an approach road to the Pertabgunge Railway station at mile 91 of the Kosi Extension of the Tirhoot State Railway, in mouzah Bhowanipore, in pergunnah Harawat, in the district of Bhagulpore, it is hereby declared that for the above purpose a strip of land extending over a length of 3,750 feet, with an average width of 50 feet, and measuring, more or less, 4 acres 1 rood 8·76 poles, equivalent to 13 bighas and 7 chittacks of standard measurement in all, is required within the aforesaid mouzah.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 20th August 1889.

No. 327.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a retired line of the Aul Embankment near the Rahasarpora Embankment, it is hereby declared that for the above purpose a piece of land 2 furlongs and 325 feet long and averaging in width 75 feet, measuring 2 acres 3 roods and 14 poles, more or less, of standard measurement, in mouzah Gopalpur, killah Aul, from chain to chain of the Aul Embankment in the district of Cuttack, is required.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION—No. 123Mne.

The 16th August 1889.—The following report of the ninth quarterly inspection of the Dock Works at Kidderpore, which are being carried out by the Commissioners for making Improvements in the Port of Calcutta, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Dated Calcutta, the 13th August 1889.

From—MAJOR A. D. MCARTHUR, R.E., and W. H. NIGHTINGALE, ESQ., M.I.C.E.,
To—The Secretary to the Government of Bengal, Public Works Department.

Quarterly Inspection of the Kidderpore Dock Works.

WE have the honour to report that, in accordance with the instructions contained in the Government of Bengal's letter No. 1581Marine, dated the 17th July 1889, we made the ninth quarterly inspection of the works at the Kidderpore Docks, as shown in the progress report submitted by the Superintending Engineer of the Docks on the 5th July last.

2. The index plan with tabular statement showing work done during the quarter under report, and the total quantity of work executed from the commencement of the Docks, which have been prepared by the Superintending Engineer in charge of the Works, are with Government.

PERMANENT WORKS.

Sixty-feet Lock.—About 6½ lakhs of excavation were taken out and over 3 lakhs masonry and 19,904 square feet of foundation were done during the quarter. The two end and centre sections of the lock have been built up to coping level. The founding of the intervening sections was well in hand on our inspection, and arrangements were being made for the erection of the gates.

Eighty-feet Entrance—Over 3 lakhs of excavation were taken out, and 165,000 cubic feet of masonry and 14,876 square feet of foundation were done during the quarter. The foundation of this work is now well in hand.

Tidal Basin.—Over 1⅓ lakhs of excavation, including that for quay wall foundation, were taken out. Work on the quay walls was stopped pending further progress on the eighty-feet and double entrances.

Graving Dock.—This work is now well in hand, and good progress may be expected. During the quarter, about 7 lakhs of excavation were removed and nearly 4 lakhs of masonry and 31,743 square feet of foundation were done.

Double Entrance.—Over 2 lakhs of excavation were taken out and nearly 2½ lakhs of masonry and 15,113 square feet of foundation were done. This work is now in good progress.

Dock No. 1.—Up to date about 80 per cent. of the total quay wall masonry has been completed and about half the total excavation taken out. During the quarter, 354 running feet foundation and 201,561 cubic feet masonry were done, and 56¼ lakhs of excavation removed.

Boat Canal.—The piers and abutments for the road bridges were commenced, and good progress was made with them, and excavation for the foundations for the lift lock and syphon culvert was commenced.

Expenditure.—The total expenditure up to end of the quarter was reported to be Rs. 1,43,91,973, of which Rs. 1,17,91,094 were spent on account of works and Rs. 26,00,879 for land.

SANITARY.

The average number of work people employed was 10,027, among whom there were 14·3 deaths (5·3 of these being from cholera), showing a death-rate of 15·84 per thousand per annum.

GENERAL REMARKS.

We are of opinion that fair progress has been made with the works, and that, so far as we have been able to judge from our inspection, the character of the work is satisfactory.

NOTIFICATION—No. 124Mne.

The 17th August 1889.—In supersession of the Notification No. 6Marine of the 5th March 1888, published at Part I, page 196 of the *Calcutta Gazette* of the 7th March 1888, and in exercise of the powers conferred on him by clause (*h*) of section 16 of Act IV (B.C.) of 1889 (the Chittagong Port Commissioners' Act, 1887), the Lieutenant-Governor is pleased to place the Moheskhally Channel, in the district of Chittagong, under the management of the Commissioners of the Port of Chittagong, with effect from the 1st of April 1889.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 125Mne.

The 20th August 1889.—The following correspondence, dated the 12th August 1889, from the Government of Bombay, regarding the enforcement of B Quarantine Rules at Aden and Perim against arrivals from Bussorah, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

No. 3250, dated Bombay Castle, the 12th August 1889.

From—J. DEC. ATKINS, ESQ., C.S., Acting Under-Secretary to the Government of Bombay, General Department,

To—The Secretary to the Government of Bengal.

IN continuation of my telegram of the 9th instant, I am directed to forward herewith, for the information of the Government of Bengal, copy of a Resolution of this Government, No. 3247, dated 12th idem, and of the notification issued thereunder, regarding the enforcement of the B Quarantine Rules at Aden and Perim against arrivals from Bussorah.

Quarantine: Imposition of—at Aden and Perim against arrivals from Bussorah.

No. 3247, dated Bombay Castle, the 12th August 1889.

[GENERAL DEPARTMENT.]

Telegram from the Government of India, Foreign Department, dated 9th August 1889.
Telegram from the British Consul at Alexandria, dated 9th August 1889:—
"Quarantine established at Egyptian Ports against arrivals from Bussorah."
Telegram from the Government of India, Home Department, dated 10th August 1889:—
"No. 252. Your telegram 9th. Imposition of quarantine at Aden and Perim against arrivals from Bussorah, sanctioned."

RESOLUTION.—A notification should be published in a *Bombay Government Gazette* Extraordinary bringing the B Quarantine Rules into operation at Aden and Perim against arrivals from Bussorah.

2. Copies of the notification should be forwarded to the Political Resident, Aden, and the other Officers and Departments concerned, for information, with reference to Government Resolution No. 3223, dated 9th instant. Copies should also be forwarded to the Governments of India, Bengal, Madras and Ceylon, and the Chief Commissioner, Burmah.

J. DEC. ATKINS,
Acting Under-Secretary to Government

Bombay Castle, 12th August 1889.

No. 3247.—In exercise of the power conferred by Act I of 1870, the following Rules for Quarantine against Cholera have been made by the Government of Bombay, with the previous sanction of the Governor-General in Council: they have effect from the 8th instant in the Ports of Aden and Perim as a temporary measure:—

I.—The Commander of every vessel, including buggalows or other native craft, arriving from Bussorah, shall, before entering the harbour, indicate by signal the port from which such vessel has come.

II.—Such Commander shall not, except as hereinafter provided, allow any communication, either with the pilot boat, except orally, or with the shore, or with any other vessel or boat in the harbour.

III.—Immediately on arrival, the Commander shall cause the letter R of the Commercial Signal Code to be hoisted, and shall keep the said flag flying during his stay in port, or until authorized by the Health Officer to haul it down. If communication with the shore is not desired, the vessel shall anchor at such place as may be pointed out by the Port authorities, having regard to the season of the year. If communication with the shore is desired, the Health Officer shall go alongside the vessel, and, after all

necessary enquiries, shall direct the Commander to take the vessel to the quarantine anchorage duly appointed and notified in that behalf by the Resident, there to remain for a period of seven days from the date of arrival, or for the shorter period prescribed in Rule IV, and undergo disinfection, which should apply as well to crew, passengers, effects, and suspectible goods.

IV.—If the Health Officer of the Port has sufficient evidence that no cases of a suspicious nature have taken place on board during the voyage, and if the vessel is besides in good hygienic condition, the duration of the quarantine will be diminished according to the following scale:—

After eight days of voyage		...	...	six days of quarantine.	
Do. nine	ditto	...	...	five	ditto.
Do. ten	ditto	...	...	four	ditto.
Do. eleven	ditto	...	...	three	ditto.
Do. twelve	ditto	...	...	two	ditto.
Do. thirteen	ditto	and upwards	...	twenty-four hours of quarantine.	

V.—If during the period a vessel is at the quarantine anchorage aforesaid, any case or cases of cholera should occur on board, the said vessel shall remain in quarantine for a period of seven days from the date of the last case occurring, and be subject to all the prohibitions provided for in Rule III.

VI.—When any vessel has been placed in quarantine as aforesaid, the Health Officer may direct the removal of so many of the passengers and crew as may not be suffering from illness, and whose services may not be required on board the vessel, to such particular spots as may from time to time be selected by the Resident as places of quarantine, there to remain for a period of seven days. If a case of cholera occurs among such passengers and crew during any such period, they shall remain in a place of quarantine for a period of fifteen days from the date of the occurrence of the last case of such illness.

VII.—Any mails or cargo which may be brought by any vessel so arriving shall be landed under such precautions as the Health Officer may deem necessary to prevent the spread of the disease.

VIII.—It will be the duty of the Port Officer to facilitate the conveyance to all vessels in quarantine of such supplies of provisions, stores and other articles as may be required by those on board. Such supplies will be placed on the boats of the vessels in quarantine, to be subsequently removed by members of their crews.

IX.—All vessels arriving at Aden and Perim, which may have communicated with vessels coming from Bussorah, shall be subjected to the same quarantine as vessels arriving at Aden and Perim from that Port.

X.—All vessels which have undergone quarantine in the manner above prescribed should have the fact clearly stated on their Bills of Health.

By order of His Excellency the Right Hon'ble the Governor in Council,

J. NUGENT,
Chief Secretary to Government.

[First Publication.]

NOTIFICATION No. 126Mne.

The 20th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 77).

CHINA SEA.

GASPAR STRAIT.

Shoal reported off entrance to Tierutiup river—Billiton Island.

THE British Admiralty has given notice (No. 237 of 1889) that the Master of the British Steamer *Goalpara* has reported the existence of a shoal, lying off the entrance to Tierutiup river, Tierutiup bay, western coast of Billiton island:—

From this shoal Kalmoa island beacon is reported to bear S. 52° E., and centre of Kalmanbang island, S. 31° W.

Position, as given, lat. 2° 43′ 10″ S., long. 107° 34′ 50″ E.

(*The bearings are Magnetic. Variation 2½° Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 15th August* 1889.

[First Publication.]

NOTIFICATION No. 127Mne.

The 20th August 1889.—The following Notice to Mariners is published for genera information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 78).

JAPAN.

YEZO ISLAND—SOUTH COAST.

Flashing light on Cape Yerimo.

The British Admiralty has given notice (No. 239 of 1889) that on 25th June 1889 a light would be exhibited from a light-house recently erected on Cape Yerimo, south coast of Yezo Island :—

The light is a *flashing* white light, showing a flash *every thirty seconds*, visible through an arc of 300°, or from the bearing of S. 16° W., through north, to S. 44° E.; it is elevated 233 feet above the sea, and should be seen in clear weather from a distance of 21 miles.

The illuminating apparatus is dioptric, or by lenses, of the first order.

The light-house, 27 feet high, constructed of iron and circular in shape, is painted white.

Position on Admiralty Charts, lat. 41° 56′ N., long. 143° 15′ E.

(*The bearings are Magnetic, and are given from seaward. Variation* 5¾° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 15th August* 1889.

[First Publication.]

NOTIFICATION No. 128Mne.

The 20th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 79).

CHINA—EAST COAST.

CHUSAN ARCHIPELAGO.

Intended light on Loka Island, and exhibition of a provisional light.

THE British Admiralty has given notice (No. 247 of 1889) that the construction of a light-house on Loka Island, south-eastern part of Chusan Archipelago, will shortly be commenced.

Also, that on or about 1st June 1889, a provisional light would be exhibited from the north point of Loka Island :—

The light is a *fixed* white light of the sixth order, visible from the bearing of about N. 15° W., through south, to about N. 82° E., and obscured in other directions by the high land of the island. It is elevated about 110 feet above the sea, and should be seen in clear weather from a distance of 10 miles.

Approximate position, lat. 29° 58′ N., long. 122° 27¼′ E.

Further notice concerning the intended permanent light will be given in due course.

(*The bearings are Magnetic, and are given from seaward. Variation* 2° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 15th August* 1889.

[Third Publication.]

NOTIFICATION No. 119Mne.

The 6th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT,—(MARINE).

NOTICE TO MARINERS—(No. 76).

AFRICA—EAST COAST.

GULF OF ADEN—NORTHERN SHORE.

Bank reported southward of Ras al Ara—Straits of Bab el Mandeb.

In continuation of Notice to Mariners issued by this Office No. 69, dated 29th July, it is further notified (*see* British Admiralty No. 227 of 1889) that the bearing of the bank with reference to Ras al Ara is about N. by E. ½ E., distant 7 miles.

As all details are wanting, and the locality is one continually passed over by numerous vessels, the bank will not be placed upon the Admiralty Charts until more precise information is obtained.

(*The bearing is magnetic. Variation 4° Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 5th August* 1889.

JAIL DEPARTMENT.

No. 6430, *dated 20th August* 1889.—Surgeon E. Cretin made over charge of the Tipperah Intermediate Jail to Baboo Kali Prosono Sircar on the afternoon of the 5th August 1889.

Baboo Kali Prosono Sircar made over charge of the Tipperah Intermediate Jail to Assistant Surgeon Gobind Chunder Chatterjee on the afternoon of the 10th August 1889.

A. D. LARYMORE,
For Inspector-General of Jails, Bengal.

Sheriff's Office, the 17th July 1889.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the twenty-first day of August next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ১৭ই জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার ফোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ২১শে আগষ্ট বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৯ সালের চতুর্থ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডি: ইজরা, শরিফ।

SMALL CAUSE COURT NOTICE.

UNDER the provisions of section 7, Act IX of 1887, notice is hereby given for general information that the Judge of the Courts of Small Causes, Kishnaghur, Ranaghat, and Bongong, will hold extraordinary sittings on the dates mentioned below in the months of September, October, November, and December 1889:—

September 1889.

From 1st to 12th and 23rd at Kishnaghur.
„ 13th to 17th at Ranaghat.
„ 18th to 22nd at Bongong.

October 1889.

From 28th to 31st at Kishnaghur.

November 1889.

From 1st to 10th and from 28th to 30th at Kishnaghur.
„ 11th to 18th and 26th and 27th at Ranaghat.
„ 19th to 25th at Bongong.

December 1889.

From 1st to 8th and from 28th to 31st at Kishnaghur.
„ 9th to 16th at Ranaghat.
„ 17th to 27th at Bongong.

Sundays and holidays excepted.

PROMOTHO NATH BANERJEE,
Judge of the Court of Small Causes, Kishnaghur group.

KISHNAGHUR, *the* 14*th August* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 12*th August* 1889.—Babu Adinath Mitra, Deputy Inspector of Schools, Julpaigoori (class V), is allowed leave of absence for seven weeks, under Article 291, Section II, Chapter XII of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Tarini Kisor Bardhan, Head Clerk in the Office of the Inspector of Schools, Rajshahye Circle, and now Officiating Deputy Inspector of Schools, Bogra (class VII and officiating in class V), is appointed to act as Deputy Inspector of Schools, Julpaigoori, and to continue to officiate in class V, *vice* Babu Adinath Mitra, on leave, or until further orders.

Babu Loknath Chakravarti, B.A., Second Master of the Rajshahye Collegiate School, and now Officiating Deputy Inspector of Schools, Pubna (class VI and officiating in class V), is appointed to act as Deputy Inspector of Schools, Bogra, and to continue to officiate in class V, *vice* Babu Bhubaneswar Gupta, on leave, or until further orders.

Babu Janaki Nath Mazumdar, Sub-Inspector of Schools, Pubna, is appointed to act as Deputy Inspector of Schools, Pubna, and to officiate in class V, during the absence, on leave, of Babu Raj Krishna Rai Chaudhuri, or until further orders.

The 14*th August* 1889.—Babu Sital Chandra Chatterjea, Sub-Inspector of Schools, Manbhoom (class VII), is allowed leave of absence for two months, under Article 294 of the Civil Service Regulations, with effect from the 6th July 1889, or such subsequent date as he may have availed himself of it.

Babu Bhagawan Prasad, Deputy Inspector of Schools, Patna (class III), is allowed leave of absence for one month, under Article 291 of the Civil Service Regulations, with effect from the 1st August 1889, or such subsequent date as he may avail himself of it.

Babu Harabans Sahai, Departmental Sub-Inspector of Schools, Patna (class VII), is appointed to act as Deputy Inspector of Schools, Patna, in addition to his own duties, and in class V, *vice* Babu Bhagawan Prasad, on leave.

The 16*th August* 1889.—Babu Ragendra Chandra Sastri, M.A., Assistant Professor of Sanskrit Rhetoric and Grammar in the Sanskrit College (class VI), is allowed leave of absence for six months, under Article 372, Section II, Chapter XIV of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 16th January 1889.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given that the next half-yearly examination of compounders will be held at 11 A.M. on Monday, the 21st October 1889, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates :—

(*a*) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.

(*b*) From the legally qualified medical manager of a chemists' and druggists' establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.

(*c*) From a Civil Surgeon, that he has assisted in the dispensing of drugs at the Sudder dispensary of a Civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 21st October 1889 at the office of the undersigned.

NOTE.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination he will forfeit his fee.

N.B.—The attention of candidates is drawn to rule 5, section (*b*) of the Government notification of the 23rd July 1887, or paragraph 2 (*b*) of this notification, from which they will observe that the chemists' and druggists' establishments from the legally qualified medical manager of which they obtained their certificates, will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. COULL MACKENZIE, M.D., *Superintendent, Campbell Medical School.*

CAMPBELL MEDICAL SCHOOL, CALCUTTA, *the 8th August* 1889.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1022B.

NOTICE is hereby given that the Ninth Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd September 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th September 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th September 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th September 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of

Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

Dates.	Manufactured at the Patna Factory, about chests	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 14th October 1889 ..	2,250	2,500	4,750
On or about Monday, 4th November ,, ...	2,250	2,500	4,750
On or about Monday, 2nd December ,, ...	2,250	2,500	4,750
Total ..	6,750	7,500	14,250

By order of the Board of Revenue, L. P,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th July* 1889

No. 955*A.*

NOTIFICATION.

LAND REVENUE.

(Bengal Tenancy Act)

THE HON'BLE F. M. HALLIDAY.

Dated Calcutta, the 17th August 1889.

THE price-lists of staple food-crops in the local areas of Bengal, prepared under section 39 (1) of the Bengal Tenancy Act, VIII of 1885, for the period from 1st January to 31st March 1889, having been approved by the Board of Revenue, are published for general information under sub-section 4 of that section.

By order of the Board of Revenue, L. P.,

C. W. BOLTON,

Offg. Secretary.

Price-list (retail) of staple food-crops in the local areas of Bengal, prepared under section 39 of the Bengal Tenancy Act (No. VIII) of 1885, for three months, from January to March 1889.

PATNA DIVISION.

1	2	3	4	5	6	7	8	9	10
District.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.	Market days for the preparation of price-lists.	Quantities per rupee in seers of 80 tolahs Company's weight.			Average price for the quarter ending 31st March 1889.	Remarks.
					January.	February.	March.		
					S. c.	S. c.	S. c.	S. c.	
Patna	Sudder sub-division	Patna	*Makai* up-land	1st of each month	19 0	19 0	20 7	19 7½	
			Rice low-land		14 15	14 14	14 9	14 12½	
	Barh ditto	Barh	*Makai* up-land	Ditto ditto	Nil.	Nil.	Nil.	Nil.	
			Rice low-land		14 2	11 14	10 8	12 2½	
	Behar ditto	Behar	Wheat up-land	Ditto ditto	14 0	13 13	15 12	14 8½	
			Rice low-land		15 8	14 9	15 6	15 2½	
	Dinapore ditto	Dinapore	Barley up-land	Ditto ditto	19 8	20 0	19 8	19 10½	
			Rice low-land		15 8	15 8	15 8	15 8	
Gya	Sudder sub-division	Gya	Wheat up-land	1st Sunday of every month	15 0	14 6	14 8	14 10	
			Rice low-land		13 4	13 4	13 0	13 2½	
	Nowada ditto	Nowada	Wheat up-land	Last Friday of ditto	13 0	Nil.	17 0	15 0	
			Rice low-land		16 0	16 4	15 0	15 12	
	Jehanabad ditto	Jehanabad	Wheat up-land	1st Monday of ditto	14 15	14 13	16 0	15 3½	
			Rice low-land		15 4	15 4	15 4	15 4	
	Aurungabad ditto	Aurungabad	Wheat up-land	1st Sunday of ditto	16 12	16 8	17 8	16 14½	
			Rice low-land		17 0	16 4	16 8	16 9½	
Shahabad	Sudder sub-division	Arrah	Wheat up-land	1st Saturday of ditto	14 12	15 8	14 8	14 14½	
			Rice low-land		15 12	15 2	15 6	15 6½	
	Buxar ditto	Buxar	Wheat up-land (White)	1st Thursday of ditto	15 0	15 0	Nil.	15 0	
			Wheat up-land (Red)		15 8	15 8	14 4	15 1½	
			Rice low-land		15 0	15 6	14 14	15 1½	
	Sasseram ditto	Sasseram	Wheat up-land	Ditto ditto	15 13	15 12	16 0	15 15¾	
			Rice low-land		16 4	15 12	15 8	15 15½	
	Bhabooah ditto	Bhabooah	Wheat up-land	Ditto ditto	15 0	15 0	16 0	15 5½	
			Rice low-land		14 0	13 8	14 0	13 13¾	

MOZUFFERPORE	Sudder sub-division	Mozufferpore	Rice low-land	30th of each month	17 0	18 0	19 0	18 0
					13 0	12 8	13 0	12 13½
	Seetamarhee ditto	Seetamarhee	*Makai* up-land	2nd Sunday of each month	No sale.	No sale.	No sale.	No sale.
			Rice low-land—Amon		13 10	12 5	13 15	13 6½
			Rice low-land—Aus		14 12	13 0	13 11	13 13
	Hajeepore ditto	Hajeepore	*Makai* up-land	27th of each month	17 8	19 13	21 12	19 10½
			Rice low-land		15 4	14 12	14 8	14 13½
DURBHUNGA	Sudder sub-division	Durbhunga	*Murwa* up-land	25th of each month	20 9	19 2	Nil.	19 13½
			Rice low-land		13 15	14 7	14 4	14 3½
	Madhubani ditto	Madhubani	*Murwa* up-land	Ditto ditto	18 8	18 11	19 1	18 12
			Rice low-land		14 14	15 13	14 8	15 1
	Tajpore ditto	Tajpore	*Makai* up-land	Ditto ditto	17 0	17 8	19 0	17 15½
			Rice low-land		13 8	14 0	14 0	13 13½
CHUMPARUN	Sudder sub-division	Motihari	*Makai* up-land	1st Sunday of the month	18 0	18 0	18 0	18 0
			Rice low-land		13 8	13 6	13 8	13 7½
	Bettiah ditto	Bettiah	*Makai* up-land	1st Friday of ditto	20 0	19 8	19 8	19 10½
			Rice low-land		16 0	14 8	14 8	15 0
SARUN	Sudder sub-division	Chaprah	*Makai* up-land	15th of each month	19 0	20 8	23 0	20 13½
			Rice low-land		13 0	13 12	13 8	13 6½
	Gopalgunge ditto	Meergunge	*Makai* up-land	1st Tuesday of each month	19 8	20 0	18 13	19 7
			Rice low-land		14 8	14 12	13 8	14 4
	Sewan ditto	Sewan	*Makai* up-land	1st Monday of ditto	18 8	18 14	20 5	19 3½
			Rice low-land		14 1	13 10	14 3	13 15½

BHAGULPORE DIVISION.

MONGHYR	Sudder sub-division	Monghyr	Wheat up-land	7th of every month	15 3	14 11	14 1	14 10½
			Rice low-land		15 7	15 10	14 4	15 1½
	Begusarai ditto	Begusarai	Wheat up-land	25th of ditto	15 9	13 10	13 14	16 0½
			Rice low-land		14 11	14 13	15 3	14 14½
	Jamui ditto	Jamui	Wheat up-land	1st Tuesday of every month	12 8	13 4	14 0	13 4
			Rice low-land		16 0	15 8	15 0	15 8

BHAGULPORE DIVISION—*concluded.*

1	2	3	4	5	6	7	8	9	10
District.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.	Market days for the preparation of price-lists.	Quantities per rupee in seers of 80 tolahs Company's weight.			Average price for the quarter ending 31st March 1889.	Remarks.
					January.	February.	March.		
					S. c.	S. c.	S. c.	S. c.	
Bhagulpore	Sudder sub-division	Bhagulpore	*Makai* up-land	2nd Monday of each month	No sale.	No sale.	No sale.	No sale.	
			Rice low-land		17 10	16 6	16 6	16 12½	
	Banka ditto	Banka	*Makai* up-land	Ditto ditto	18 12	No sale.	No sale.	18 12	
			Rice low-land		18 12	18 12	15 0	17 8	
	Muddehpura ditto	Muddehpura	*Marua* up-land	Ditto ditto	Nil.	25 8	25 8	25 8	
			Rice low-land		21 0	20 0	16 0	19 0	
	Soopole ditto	Soopole	*Marua* up-land	Ditto ditto	No sale.	22 8	22 8	22 8	
			Rice low-land		16 2	17 2	16 10	16 10	
Purneah	Sudder sub-division	Kusba	Wheat up-land	Last day of the month	12 0	12 0	18 0	14 8	
			Rice low-land		16 0	17 0	15 0	16 0	
	Arrareah ditto	Arrareah	Wheat up-land	Last market day of each month	16 0	16 0	12 0	14 10½	
			Rice low-land		17 0	16 0	16 0	16 5½	
	Kissengunge ditto	Kissengunge	Wheat up-land	Ditto ditto	12 0	12 0	12 0	12 0	
			Rice low-land		17 0	18 0	17 0	17 5½	
Maldah	District of Maldah	Rahanpur	Rice	2nd Monday of each month	18 0	17 4	17 8	17 9½	

CHITTAGONG DIVISION.

Chittagong	Sudder sub-division	Chittagong	Rice	2nd market day of each month	16 3	15 5	16 14	16 2	
	Cox's Bazar ditto	Cox's Bazar	Do.	Ditto ditto	16 0	12 0	16 0	14 10½	
Noakhally	Sudder sub-division	Kalitara Hât	Do.	Last Friday of each month	16 0	15 0	14 0	15 0	
	Fenny ditto	Panchgachia Hât	Do.	Ditto ditto	20 6	20 4	17 6	19 5½	
Tipperah	Sudder sub-division	Commillah	Do.	1st market day of the month	19 0	20 0	18 0	19 0	
	Brahmunberiah ditto	Brahmunberiah	Do. Amon	Ditto ditto	20 10	18 13	17 12	19 1	
			Do. Aus		23 11	Nil.	Nil.	23 11	
	Chandpore ditto	Chandpore	Do.	Ditto ditto	18 11	16 14	17 2	17 9	

BURDWAN DIVISION.

BURDWAN	Sudder sub-division	Burdwan	Rice	18th of every month	18 0	18 0	18 0	18 0	
	Raneegunge ditto	Raneegunge	Do.	17th of ditto	17 11	18 4	18 0	17 15½	
	Cutwa ditto	Cutwa	Do.	Wednesday which immediately precedes the 15th, or falls on the 15th of each month.	18 13	17 5	17 10	17 14½	
	Culna ditto	Culna	Do.	17th of every month	17 6	17 6	16 0	16 14½	
MIDNAPORE	Sudder sub-division	Midnapore	Rice	2nd Saturday of every month	20 0	20 0	20 0	20 0	
	Ghattal ditto	Ghattal	Do.	1st of each month	20 0	19 7	18 13	19 6½	
	Tumlook ditto	Tumlook	Do.	3rd Wednesday of every month	16 0	16 0	17 0	16 5½	
	Contai ditto	Contai	Do.	25th of each month	20 0	19 0	19 0	19 5½	
BEERBHOOM	Sudder sub-division	Soory	Rice	23rd of ditto	16 8	16 8	16 8	16 8	
	Rampore Hât ditto	Rampore Hât	Do.	1st market day after the 15th of each month.	16 0	16 12	16 0	16 4	
HOOGHLY	Sudder sub-division	Hooghly	Rice	2nd Thursday of each month	14 10	14 9	12 15	14 0½	
	Serampore ditto	Bhuddessur			14 8	15 4	15 4	15 0	
	Jehanabad ditto	Jehanabad			20 0	19 6	18 13	19 6½	
	Howrah ditto	Mohiaree			14 9	14 9	14 9	14 9	
	Uluberiah ditto	Uluberiah			15 8	16 0	12 8	14 10½	
BANKOORA	Sudder sub-division	Bankoora	Rice	30th of the month	18 12	18 12	17 8	18 5½	
	Bishenpore ditto	Bishenpore			21 0	18 12	21 8	20 6½	

RAJSHAHYE DIVISION.

RAJSHAHYE	Sudder sub-division	Beauleah	Rice	Last Friday of every month	15 0	15 15	15 0	15 5	
	Nowgong ditto	Nowgong	Do.	Last Wednesday of every month	16 14	18 12	19 8	18 6	
	Nattore ditto	Nattore	Do.	Last day of every month	16 14	19 8	17 4	17 14	
PUBNA	District of Pubna	Pubna	Rice	1st Tuesday of every month	17 1	17 7	17 8	17 5½	
RUNGPORE	Sudder sub-division	Rungpore	Rice	2nd Saturday of every month	16 10	16 9	17 8	16 14½	
	Nelphamari ditto	Nelphamari	Do.	2nd Wednesday of every month	18 7	18 7	17 2	18 0	
	Kurigaon ditto	Kurigaon	Do.	4th Saturday of every month	21 5	21 0	21 0	21 1½	
	Gyabanda ditto	Gyabanda	Do.	1st Friday of every month	13 13	15 0	15 0	14 9½	
DINAGEPORE	District of Dinagepore	Railway Bazar Hât.	Rice	1st Sunday of every month	19 3	18 4	19 13	19 1½	
BOGRA	District of Bogra	Bogra	Rice	1st market day after the 1st of each month.	19 8	18 12	19 8	19 4	

DACCA DIVISION

1	2	3	4	5	6	7	8	9	10
District.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.	Market days for the preparation of price-lists.	Quantities per rupee in seers of 80 tolahs Company's weight.			Average price for the quarter ending 31st March, 1889.	Remarks.
					January.	February.	March.		
					S. c.	S. c.	S. c.	S. c.	
Dacca	Sudder sub-division ...	Dacca	Rice	1st Sunday of every month ...	18 9	17 0	16 8	17 8½	
	Naraingunge ditto ...	Muddergunge ...	Do.	Monday following the Sunday selected for Mirkadim.	18 7	16 9	16 0	17 0	
	Manickgunge ditto ...	Manickgunge ...	Do.	1st Sunday of every month ...	17 4	15 3	16 4	16 3½	
	Munshigunge ditto ...	Moonshir Hát ...	Do.	1st Saturday of every month ...	17 6	16 11	15 9	16 8½	
		Meerkadim ...	Do.	1st Sunday of every month ...	18 4	16 9	16 2	16 15½	
Furreedpore ...	Sudder sub-division ...	Furreedpore ...	Rice	2nd Wednesday of every month...	15 14	15 13	16 0	15 14½	
	Goalundo ditto ...	Goalundo ...	Do.	1st ditto ditto ...	16 0	16 0	16 0	16 0	
	Madaripore ditto ...	Madaripore ...	Do.	2nd Saturday of every month ...	17 5	16 13	16 0	16 11½	
Mymensingh ...	Sudder sub-division ...	Nasirabad ...	Rice	2nd market day on the 3rd week of every month.	19 13	19 2	19 3	19 6	
	Tangail ditto ...	Kagmari ...	Do.	Last market day of each month ...	17 12	17 4	16 4	17 1½	
	Jamalpore ditto ...	Jamalpore ...	Do.	1st Saturday of every month ...	18 13	16 13	17 4	17 10	
	Kishoregunge ditto ...	Kishoregunge ...	Do.	3rd Thursday of each month ...	18 3	16 0	17 1	17 1½	
	Netrokona ditto ...	Netrokona... ...	Do.	1st Saturday of each month ...	20 0	20 0	18 0	19 5½	
Backergunge ...	Sudder sub-division ...	Burrisal	Rice	Saturday, 2nd week of the month	14 4	14 14	13 6	14 3½	
	Patuakhally ditto ...	Patuakhally ...	Do.	Tuesday, ditto ...	15 4	16 12	15 0	15 10½	
	Perosepore ditto ...	Perozepore ...	Do.	Ditto, ditto ...	16 0	16 11	16 11	16 7½	
	Dakhin Shabazpore ditto ...	Bhola	Do.	Monday, 3rd week of the month ..	16 0	15 2	15 4	15 7½	

PRESIDENCY DIVISION.

Moorshedabad ...	Sudder sub-division ...	Berhampore ...	Rice	20th of every month...	15 10	15 12	15 4	15 8½	
	Lalbagh ditto ...	Lalbagh	Do.	1st Monday of each month... ...	16 4	16 2	16 2	16 2½	
	Kandi ditto ...	Kandi	Do.	4th Saturday ditto ...	18 0	18 0	18 0	18 0	
	Jungypore ditto ...	Jungypore ...	Do	1st Tuesday ditto ...	17 6	16 0	16 0	16 7½	

NUDDEA	Sudder sub-division ...	Goaree	Rice ... Amon ...	3rd Wednesday of each month...	16 15	16 4	No transaction.	16 9½
			Aus ...		Nil.	19 6	.....	19 6
	Ranaghat ditto	Ranaghat	Do. ... Amon ...	3rd Monday ditto ...	17 12	Nil.	17 12	17 12
			Aus ...		20 0	18 13	18 13	19 3½
	Meherpore ditto	Kaliabazar ...	Do. ... Amon ...	Ditto ditto ...	14 0	14 0	14 0	14 0
			Aus ...		16 0	20 0	20 0	18 10½
	Chuadanga ditto	Chuadanga ...	Do. ... Amon ...	3rd Saturday ditto ...	17 0	17 0	17 0	17 0
			Aus ...		20 0	20 0	20 0	20 0
	Kooshtea ditto	Bahadurkhali ...	Do.	3rd Monday ditto ...	16 8	16 4	16 5	16 5½
JESSORE	Sudder sub-division ...	Jessore	Rice... Amon ...	Monday, 2nd week of every month.	16 8	16 8	15 0	16 0
			Aus ...		18 4	Nil.	Nil.	18 4
	Narail ditto	Narail	Do.	Thursday, ditto ...	18 7	16 8	15 11	16 14
	Magoorah ditto	Magoorah	Do.	Ditto ditto ...	16 2	15 6	15 6	15 10
	Jhenidah ditto	Sulkupah	Do. ... Amon ...	Saturday, ditto ...	16 0	16 0	16 0	16 0
			Aus ...		Nil.	16 0	16 0	16 0
	Bengong ditto	Bongong	Do. ... Amon ...	Monday, ditto ...	18 4	17 5	16 14	17 7½
			Aus ...		20 0	19 6	18 14	19 6½
24-PERGUNNAHS ...	Sudder sub-division ...	Chetla Hât ...	Rice	2nd Wednesday of every month ...	14 11	15 5	14 11	14 14½
	Baraset, Dum-Dum, and Barrackpore sub-divisions.	Baraset	Do.	Last Friday of each month ...	17 8	15 0	16 4	16 4
	Diamond Harbour sub-division.	Mugra Hât ...	Do.	2nd Thursday of every month ...	16 6	16 13	17 7	16 14
	Bussirhat sub-division ...	Baduria Baraon ...	Do.	2nd Tuesday ditto ...	16 0	16 0	16 0	16 0
KHOOLNA	Sudder sub-division	Khoolna	Rice	1st Wednesday of every month ...	19 14	17 2	17 5	18 1½
	Satkhira ditto	Satkhir	Do.	1st Tuesday ditto ...	14 3	16 0	16 0	15 6½
	Bagirhat ditto	Bagirhat	Do.	1st Wednesday ditto ...	19 0	18 0	18 9	18 8½

Notification under section 30 *of Act XII of* 1882 (*the Indian Salt Act*).

IN exercise of the powers conferred by the second paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce) under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorises the peons named below to exercise the powers of a Salt Revenue Officer :—

Locality.	NAME.	Rank.	Powers to be conferred on each.	REMARKS.
Machgaon Circle...	Bonai Torai ...	3rd grade peon	Salt Revenue Officer	*Vice* Iswar Polai, dismissed.
Ditto ...	Budhi Mantri	Ditto ...	Ditto ...	*Vice* Gaurang Mahanty, resigned.

HERBERT BRADLEY, *Secretary*.

BOARD OF REVENUE (SEPARATE REVENUE), *Madras*, *6th August* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that an election of a Municipal Commissioner will be held in Ward No. V of the Gaya Municipality on the 14th October next to fill up the place of Moulvie Fakheruddin, who has ceased to be a Commissioner under the operation of section 20 of the Act.

J. BOXWELL, *Offg. Commissioner*.

PATNA COMMR.'S OFFICE, BANKIPORE, *the 17th August* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 22nd ultimo in Ward No. V of the Satkhira Municipality, in the district of Khulna, Baboo Rangalal Roy, B.A., B.L., has been duly elected a Commissioner for that Ward in the place of Moulvie Abdur Rahaman, who has ceased to be a Commissioner under section 20, Act III (B.C.) of 1884.

A. SMITH, *Commissioner*.

COMMR.'S OFFICE, PRESIDENCY DIVISION, CALCUTTA, *the 15th August* 1889.

NOTIFICATION.

IT is hereby notified for general information that at an election held on the 31st July 1889, Baboo Krista Dhone Roy has been elected, under section 27 of Act III (B.C.) of 1884, to be a Commissioner of Ward No. II of the Raneegunge Municipality, in the district of Burdwan, *vice* Baboo Gokul Behari Mitra, deceased.

A. L. CLAY, *Offg. Commissioner*.

BURDWAN COMMR.'S OFFICE, *the 13th August* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B.C.) of 1884, on Saturday, the 21st September 1889, in Ward No. III of the Naraingunge Municipality, in the district of Dacca, for the purpose of electing a Municipal Commissioner in the place of Baboo Mohan Chandra Gupta, deceased.

C. F. WORSLEY, *Offg. Commissioner*.

DACCA COMMR.'S OFFICE, *the 14th August* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election in Ward No. III of the Pooree Municipality, for the purpose of filling up a vacancy in the Commissionership caused by the death of an elected Commissioner, Baboo Akhil Nath Roy, will be held on the 28th October 1889.

J A. HOPKINS,

CUTTACK, *the 10th August* 1889. *Offg. Commissioner of the Orissa Division*.

NOTIFICATION.

IT is hereby notified, under Rule 37 of the Election Rules, for general information that Baboo Mohim Chandra Chuckerbutty was duly elected on the 17th June 1889, under section 27 of Act III (B.C.) of 1884, to be a Commissioner for Ward No. IV of the Nasirabad Municipality, in place of Baboo Harendra Narain Roy, who has ceased to be a Commissioner.

OKHOY COOMAR SEN, *Personal Asst., for Offg. Commissioner*.

DACCA COMMR.'S OFFICE, *the 16th August* 1889.

The Calcutta Gazette.

WEDNESDAY, AUGUST 21, 1889.

PART I A.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order issued by the Government of India in the Home Department is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

JUDICIAL.

The 13th August 1889.

No. 1118.—In the exercise of the power conferred by section 16 of the Indian Merchandise Marks Act IV of 1889, the Governor-General in Council directs that Criminal Courts, in giving effect to the provisions of the Act in respect of trade descriptions of quantity, measure, or weight of the goods specified hereunder, shall observe the following instructions:—

I.—A trade description of length stamped on *grey, white,* or *coloured cotton piece-goods* shall not be deemed to be false in a material respect, unless—

(*a*) where a single length is stamped, the description exceeds the actual length by more than—

4 inches in pieces stamped as 10 yards long and under;
5 " " " " " above 10 yards and up to 23 yards long;
7 " " " " " " 23 " " " 36 " "
9 " " " " " " 36 " " " 47 " "
18 " " " " " " 47 " long;

Provided that the average length of the goods in question shall not be less than the stamped length;

(*b*) where a maximum and a minimum length are stampted, the described maximum length is greater than the actual length by more than—

9 inches in piece-goods under 35 yards long;
18 " " " " 35 yards and up to 47 yards long;
36 " " " " above 47 yards long;

Provided that no such piece shall measure less than the minimum stamped length.

II.—A trade description of width stamped on *grey, white,* or *coloured cotton piece-goods* shall not be deemed to be false in a material respect, unless the description exceeds the actual width by—

half an inch in pieces stamped as 40 inches or less in width;
three-quarters of an inch in pieces stamped as over 40 inches or under 59 inches in width;
one inch in pieces stamped as 59 inches or more in width:

Provided that the average width of the goods in question shall not be less than the stamped width.

III.—A trade description of count or number, length or weight applied to *grey cotton yarn* shall not be deemed to be false in a material respect, unless—

(*a*) the described count or number is greater or less than the actual count or number by more than 5 per cent.; or

(*b*) the average length of the whole number of hanks in a bundle of such yarn is less than 840 yards; or

(*c*) in a bundle described as being ten pounds in weight, the number of knots or *moras* of ten hanks each is not the same as, and the number of knots or *moras* of five hanks is not double, the described count or number of the yarn.

IV.—A trade description of count or number applied to a bundle of *dyed cotton yarn* shall be accepted as indicating length only, the hank being taken to measure 840 yards, and it shall be deemed to be false in a material respect if it exceeds the actual length by more than 5 per cent.;

Provided that the average length of the whole number of hanks in the yarn in question shall not be less than the described length.

V.—A trade description of length applied to *thread of any kind* (of cotton, wool, flax, or silk) shall not be deemed to be false in a material respect unless it exceeds the actual length by more than 1 per cent.

VI.—The dimensions of goods on which their length or width is stamped shall be determined by measurement in imperial yards of thirty-six inches.

A. P. MACDONNELL,
Secy. to the Govt. of India.

The following orders issued by the Government of India in the Department of Finance and Commerce are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 16th August 1889.

No. 4222.—The following promotions and reversions of officers of the Account Department in the month of July 1889 are notified:—

With effect from the same date, in consequence of the grant of privilege leave to Mr. J. E. Cooke—

Mr. H. G. Cowie to officiate in Class II of the Enrolled List.

* * * * * * *

E. J. SINKINSON,
Offg. Secy. to the Govt. of India.

The following orders issued by the Government of India in the Military Department are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

BENGAL MEDICAL ESTABLISHMENT.

Simla, the 16th August 1889.

The date of rank of the undermentioned officers to be altered from 19th December 1888 to 20th December 1888—

Deputy Surgeon-General Archibald Hamilton Hilson, M.D.

* * * * * * *

To be Brigade-Surgeons.

Surgeon-Major George King. Dated 2nd April 1889.

* * * * * * *

SUBORDINATE MEDICAL DEPARTMENT.

No. 735.—The following promotions are made in the Apothecary Branch of the Subordinate Medical Department—

* * * * * * *

First grade Assistant Apothecary George Murphy to be second grade Apothecary, from the 10th January 1889, *vice* first grade Apothecary Finnamore, promoted.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, AUGUST 21, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 14th August 1889.—It is hereby notified for general information that, in supersession of all previous rules on the subject, the Lieutenant-Governor is pleased to lay down the following rules for the conduct of all future elections, under sections 15 and 27 of Act III (B.C.) of 1884, of Commissioners of Municipalities :—

1. In these rules—

(*a*) The term "the Magistrate" has the meaning prescribed by section 6, clause, (8) of the Act.

(*b*) A "general election" means an election held under section 14 of the Act.

(*c*) A "bye-election" means an election held under section 27 of the Act.

(*d*) A person shall be deemed to be resident with the limits of a Municipality if—

(1) he commonly lives and carries on his business, profession, or occupation within those limits; or if

(2) he has his family dwelling-house within those limits, and occasionally visits it; or if

(3) he owns immoveable property within those limits in respect of which he pays municipal rates, and occasionally visits it.

A person may be resident within the limits of more than one Municipality at the same time.

Of the qualification of voters.

2. Persons otherwise qualified to vote must be males, who have been resident within the limits of the Municipality for twelve months immediately before the date of the election, and who have attained the age of 21 years.

3. Subject to the above rule, all persons who have, during the municipal year immediately preceding the election, (*a*) paid an aggregate amount of not less than Rs. 1-8 (Rs. 3 in Howrah) in respect of any of the rates or taxes imposed by the Act and specified in the following rule, or (*b*) paid not less than Rs. 20 as rent in respect of the occupation by them of a holding which is assessed with the rate under section 85, clause (*b*), and who have been duly registered as hereinafter provided, shall be qualified to vote.

4. The following are the rates and taxes referred to by the preceding rule :—

(1). The tax upon persons occupying holdings under section 85, clause (*a*).

(2). The rate upon the annual value of holdings levied under section 85, clause (*b*).

(3). The water-rate on the annual value of holdings levied under Part VII.

(4). The lighting-rate on the annual value of holdings levied under Part VIII.

(5). The fees for house-service levied under Part IX.

(6). The tax upon carriages or horses, &c., levied under section 131.

(7). The fees for the registration of carts under section 143.

5. Subject to the provisions of Rule 2, any person who, being a member of a joint undivided family, one of the members of which has, during the municipal year immediately preceding such election, paid in respect of any of the rates or taxes referred to in the preceding rule an aggregate amount of not less than Rs 1-8 (Rs. 3 in Howrah), is a graduate

or licentiate of any University, or holds a certificate as a pleader or mooktear, or possesses a clear income from any source of not less than Rs. 50 per mensem, and has been duly registered as hereinafter provided, shall be entitled to vote.

6. At elections held in newly-created Municipalities before municipal taxation has been imposed, every person qualified under Rule 2 who—

(1) prior to the creation of the Municipality was qualified under the rules framed under section 138 (*a*) of the Local Self-Government Act to vote at an election of members of a Local Board in respect of the area within the limits of the newly-created Municipality; or

(2) has, during the year immediately preceding the election, paid an amount of not less than 12 annas on account of chowkidari tax; or

(3) being a member of a joint undivided family, one of the members of which has during the year preceding the election paid an amount of not less than 12 annas on account of chowkidari tax, is a graduate or licentiate of any University, or holds a certificate as a pleader or mooktear,

and who has been duly registered as hereinafter provided, shall be entitled to vote.

7. Before the first general election held in any Municipality after these rules shall have come in force, the Magistrate shall cause to be prepared a register of persons qualified to vote. Such register shall be prepared from municipal or chowkidari assessment lists, from enquiries made by persons specially deputed for the purpose, and in such other manner as may appear expedient.

8. The register of voters in any Municipality in which elections have been already held shall from time to time be corrected and added to as the Magistrate may direct; and shall be thoroughly revised by him before each subsequent general election.

9. Except as otherwise provided by Rules 11, 12 and 14, any person, whose name has not been registered, may at any time by written petition to the Magistrate claim to be registered as a voter.

10. The Magistrate shall give due notice at the Municipal Office, and in the Ward concerned, of the presentation of such claim. Objections may be preferred within ten days from the publication of such notice at the Municipal Office or in the Ward, whichever is later; and if after due enquiry and after considering such objections (if any) the claim appears to be valid, the name of the petitioner shall be entered in the register of voters.

11. At least six weeks before the date fixed for any general election as hereinafter provided, a copy of the whole register, showing the persons qualified to vote, shall be published by the Magistrate at the Municipal Office, or, in the case of a newly-created Municipality, at such place within the Municipality as the Magistrate may direct. If the Municipalty has been divided into Wards for the purpose of election, an extract from the register, showing the persons qualified to vote in each Ward, shall be published by the Magistrate at suitable places within the Ward.

12. The Magistrate shall sit at some place within the Municipality to hear and decide objections to, and claims for, registration of voters on some date of which at least three days, notice shall have been given, and which shall be at least ten days after the publication of the lists in question, and at least one week before the date fixed for the commencement of the elections; and such decision shall be final.

13. The register as amended by the Magistrate after the hearing and decision of claims and objections shall be considered as the final register of person entitled to vote at the elections, and no person whose name does not appear in the register shall be permitted to vote.

Bye-elections.

14. It shall not be necessary to publish the register or extracts from the register on the occasion of bye-elections, provided that the register shall at all times be open to inspection by rate-payers at the Municipal Office, and that all persons whose claims have been admitted under the preceding rules shall be entitled to vote at such elections. The Magistrate shall in the case of each bye-election publish a notice stating the latest date upon which claims to be registered under Rule 9 will be received.

Of the qualification and the nominations of candidates.

15. Any person qualified to vote under these rules shall be qualified for nomination as a candidate for any Ward or Wards in the Municipality.

16. Any rate-payer may, for the Ward in which he is qualified to vote, nominate any other qualified person as a candidate.

17. The Magistrate shall, at least six weeks before the date fixed for the commencement of the elections, issue notices, calling for nominations of candidates. Such nominations shall be delivered at the Municipal Office, or, if there is no Municipal Office, at such place as the Magistrate may appoint, within fourteen days from the date of publication of the notices in question. No names of candidates shall be received after the expiration of such period.

18. The preliminary list of candidates, with the names of the persons nominating them, shall be published in each Ward and at the Municipal Office, or if there is no Municipal Office, at such place as the Magistrate may appoint, at least three weeks before the date fixed for the commencement of the elections. A notification shall at the same time be published, fixing a date for the hearing of objections to candidates. Such date shall be at least one week later than the publication of the notification in question.

19. The Magistrate shall hear and decide all objections to candidates, and his decision shall be final. Before publishing the final list, he shall ascertain that all the candidates are eligible and willing to stand for election.

20. The final list of candidates shall be published in each Ward and at the Municipal Office, or, if there is no Municipal Office, at such place as the Magistrate may appoint, at least one week before the date fixed for the commencement of the elections. No candidate whose name is not contained in such list shall be eligible for election.

Of the manner of holding elections.

21. The elections shall be held on such dates as may be fixed by the Commissioner and notified by him in the *Calcutta Gazette*.

22. The Magistrate shall decide at what place the election for each Ward shall be held, and shall fix the hours at which the poll shall commence and close.

23. The date, time and place fixed for the election in each Ward shall be duly notified by beat of drum, and by the publication of notices in such Ward at least one month beforehand.

24. Each voter shall be entitled to vote for the Ward in which he ordinarily resides and for no other. He shall be entitled to vote for as many candidates as there are vacancies for such Ward:

Provided that, where the Municipality has not been divided into Wards, each voter shall be entitled to vote for as many candidates as there are vacancies on the whole Municipal Board.

Provided also that he may give all or any number of the votes to which he is entitled to any one candidate.

25. All persons wishing to vote must be present at the elections. No votes by proxy or in writing shall be received.

26. The Magistrate, or such other officer as the Magistrate may depute for the purpose, shall preside at the election for each Ward, assisted by a Committee of not less than three and not more than five rate-payers of the Ward nominated by the Magistrate. In case of the non-attendance of any of the members of such Committee, their places may be filled up by the presiding officer from the rate-payers present at the polling station.

27. The proceedings shall commence by the presiding officer explaining the nature and objects of the meeting to the assembled voters. He shall then read out the list of candidates, and state the number of vacancies.

28. Each candidate shall then be proposed by one qualified voter, and seconded by another. Subject to the control of the presiding officer on points of order, each candidate and his proposer and seconder shall be permitted to address the assembled voters on the subject of his candidature. The names of candidates not duly proposed and seconded shall be removed from the list.

29. In the case of the number of the candidates duly proposed and seconded not being greater than the number of vacancies, the presiding officer shall at once declare such candidates to be duly elected.

30. If the number of candidates duly proposed and seconded exceeds the number of vacancies, the presiding officer shall proceed to call for a show of hands in favour of each candidate. The presiding officer shall decide and state which of the candidates have received the largest number of votes by the said show of hands. Should no poll be demanded against any one candidate, he shall declare such candidate to be duly elected.

31. Any defeated candidate, or his proposer or seconder, may demand a poll on his behalf, as against any or all of the candidates selected under the above rule.

32. When a poll is demanded, the names of the voters and the votes given by them shall then and there be recorded by the presiding officer or by the members of the election committee under his personal supervision. All objections to voters shall, if possible, be summarily decided by the presiding officer after reference to the register. No objections shall be entertained other than objections arising out of matters subsequent to registration under Rule 10.

33. The presiding officer shall not declare the poll to be closed until a period of not less than two hours has elapsed from the time when the poll was demanded, unless every voter who has been duly registered under these rules shall have previously recorded his vote.

34. The presiding officer shall then and there declare such candidates as have a clear majority of votes to be duly elected. Provided that, if the majority for any candidate consists only of votes to which objections have been raised, and if the presiding officer has been unable to decide such objections summarily as provided by Rule 32, he shall adjourn the proceedings and report the matter to the Magistrate. The Magistrate shall hold such enquiry regarding the disputed votes as shall be necessary, and his decision shall be final. On the termination of such enquiry, he shall declare such candidates as have a clear majority of votes to be duly elected.

35. In case of an equality of votes for the same vacancy, and when the number of vacancies does not admit of all the candidates who have obtained an equality of votes being elected, the presiding officer, or, in the case prescribed in the proviso to Rule 34, the Magistrate, shall give a casting vote or votes.

36. In the event of any candidate being elected for two or more Wards, such candidate shall be at liberty to choose the Ward which he will represent, and in every other Ward in

which the said candidate has been returned, the result of the election shall be determined as if no votes had been recorded for him. Provided that, if there is no other candidate for whom votes have been recorded to fill up the vacancy thus caused, a fresh election shall be held.

37. The list of duly returned candidates for the whole Municipality shall be forwarded to the Commissioner of the Division for publication by him in the *Calcutta Gazette*.

Miscellaneous.

38 No person in the employment or pay of the Municipality shall, directly or indirectly, engage in canvassing for votes, or otherwise assist in the election of any candidate, otherwise than by giving his own vote. Any breach of this rule will render him liable to dismissal.

39. All costs incurred in the preparation of the register of voters, the publication of notices, the holding of elections, or taking any other necessary action under these rules, shall be payable by the Commissioners out of the municipal fund. In the case of a newly-created Municipality, in which no municipal fund has been formed, the Magistrate of the district shall advance such sums as may be required; and such sums shall be recoverable from the Municipal Commissioners within six months.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th August 1889.—Under section 15 of Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to declare that the Municipality of Howrah shall be divided in ten Wards in accordance with the schedule hereto annexed, and that the number of Commissioners to be elected for each Ward shall be as specified in the subjoined schedule :—

SCHEDULE.

BOUNDARIES OF WARDS.	Number of Commissioners to be elected for each Ward.
Ward No. I.	
On the North—Joya Bibee's Lane, outfall drain on the south of Hurro Dhole's garden and Chandalparah lane. *On the South*—Horogunge road. *On the East*—River. *On the West*—Hooghly road.	2
Ward No. II.	
On the North—A line beginning at a point on the Hooghly road 100 feet south of Nuskurparah lane; thence a direct line westward across the Maleepanchghurah paddy-fields to the culvert opposite garden of Bhoggobutty Bysack on the Belloor road and Nellooah road. *On the South*—Sonaton Mistry's Garden lane and Bamoongachee paddy-fields. *On the East*—Grand Trunk road and Hooghly road. *On the West*—Bamoongachee paddy-fields.	1
Ward No. III.	
On the North—Horogunge road. *On the South*—Golabaree road. *On the East*—River. *On the West*—Grand Trunk road.	3
Ward No. IV.	
On the North—Golabaree road and Peelkhanah lane. *On the South*—Railway premises. *On the East*—River Hooghly. *On the West*—Railway line.	2
Ward No. V.	
On the North—Railway premises, Dore's road and Howrah paddy-fields. *On the South*—Telkul Ghât road, Harcourt's lane and Kally Banerjea's lane. *On the East*—River. *On the West*—Bhoggobutty Karar's lane, Doorga Doss Bose's lane, Koylash Banerjea's lane, Lukhun Dass's lane and Kally Koondoo's lane up to its junction with Kally Banerjea's lane.	2
Ward No. VI.	
On the North—Banttrah paddy-fields. *On the South*—Ollabibeetollah lane, Nuskurparah lane and Bostomparah lane. *On the East*—Bhoggobutty Karar's lane, Doorga Dass Bose's lane, Lukhun Dass's lane, Kally Koondoo's lane, Needhee Ram Manjee's lane, Gopaul Banerjea's lane and portion of Ramkistopore lane between its junctions with Gopal Banerjea's lane and the footpath through Baboo Chunder Coomar Banerjea's garden. *On the West*—Belgachia road, a direct line from that road beginning from the south-eastern corner of Deno Sen's garden across the paddy-fields to a point on the Makordah road 1,764 feet west of the toll-house, Doomrar *Jollah*, Haldarparah lane, Goddadhur Mistry's lane and Kasoondiah paddy-fields.	2

(SCHEDULE.—(*concluded.*)

BOUNDARIES OF WARDS.—(*concluded.*)

	Number of Commissioners to be elected, for each Ward.
Ward No. VII.	
On the North—Telkul Ghât road, Harcourt's lane and Kally Banerjea's lane. *On the South*—Banstollah Ghât road and Park's Garden lane. *On the East*—River. *On the West*—Kally Koondoo's lane, Needhee Ram Manjee's lane, Gopaul Banerjea's lane and portion of Ramkistopore lane between its junction with Gopaul Banerjea's lane and Park's Garden lane.	2
Ward No. VIII.	
On the North—Banstollah Ghât road, Park's Garden lane, footpath through Baboo Chunder Coomar Banerjea's garden, Koyepooker lane and Mosulmanparah lane *On the South*—Juggut Banerjea's Ghât road, Rajah's Bagan lane, Mollahparah branch lane and portion of Khetter Banerjea's lane from its junction with the latter lane and Circular road at the house of Deno Master. *On the East*—River. *On the West*—Circular road.	3
Ward No. IX.	
On the North—Juggut Banerjea's Ghât road, Rajah's Bagan lane, Mollahparah branch lane, Khetter Banerjea's lane, between its junction with the latter lane and Circular road at the house of Deno Master and portion of Circular road between its junction with Khetter Banerjea's lane and Chatterjea's hât. *On the South*—River. *On the East*—River. *On the West*—Bellhah khal and Botanical Garden.	2
Ward No. X.	
On the North—Doomrar *Jollah* and Shokhair bazar road. *On the South*—Baxarah paddy-fields. *On the East*—A line from the south-eastern corner of Doomrar *Jollah* to Haldarparah lane, Goddadhur Mistry's lane and Mosulmanparah lane. *On the West*—Boroj Maut lane and western portion of Baxarah road between its junction with Boroj Maut lane and the culvert over Baxarah khal.	1

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Probhath Chunder Chatterjee, Deputy Magistrate, to be a member of the Sudder Local Board, in the district of Rungpore, *vice* Surgeon-Major R. L. Dutt, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the Revd. F. W. Brown to be a member of the Bhuddruck Local Board, in the district of Balasore, *vice* the Revd. M. J. Coldren, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1889.—It is hereby notified for general information that, under the power vested in him by section 1 of Act V (B. C.) of 1880, the Lieutenant-Governor intends to extend the provisions of the said Act, as amended by Act II (B.C.) of 1887, to the districts named in the margin, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the districts aforesaid.

1. Dinagepore.
2. Bogra.
3. Julpigoree
4. Rajshahye.
5. Pubna.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1889.—It is notified for general information that the declaration, dated the 15th February 1889, published at page 42, Part IB of the *Calcutta Gazette* of the 20th idem, for the acquisition of a plot of land required by the Baripore Municipality for a public tank in mouzah Baripore within the municipality, is hereby cancelled.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1889.—Whereas a notification, dated the 21st May 1889, announcing the intention of the Lieutenant-Governor to extend the provisions of the Bengal Vaccination Act V (B.C.) of 1880 to the Kharar Municipality, in the district of Midnapore, was published at page 115, Part IB of the *Calcutta Gazette* of the 29th May 1889, and whereas no objection has been raised to the proposal within six weeks from the date of the publication of the notification within the Municipality, it is hereby notified for general information that, in the exercise of the power conferred on him by section 1 of the said Act, the Lieutenant-Governor extends the provisions of the Act to the Kharar Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1889.—It is hereby notified that, under section 17, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Sonamukhi Municipality, in the district of Bankoora :—

Baboo Nityanand Bhur, Sub-divisional Officer, Bishenpore.
„ Sachi Shekhur Mookerjee.
„ Bhoobun Mohun Mookerjee.
„ Rajendra Mohadani.
„ Baldev Marwari.
„ Jogendra Chunder Chowdhry.
„ Koonjo Behary Ghose.
„ Ridoy Nundi.
„ Jogendra Nath Rakhit.

The Lieutenant-Governor is also pleased to appoint, under section 23 of the Act Baboo Nityanand Bhur, Sub-divisional Officer, Bishenpore, to be the Chairman of the Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1889.—Whereas a notification declaring the intention of the Lieutenant-Governor to extend the provisions of Act IV (B.C.) of 1873 to the Kharar Municipality, in the district of Midnapore, was published at page 116, Part 1B of the *Calcutta Gazette* of the 29th May 1889, and whereas no objection has been raised to the proposed measure, it is hereby notified for general information that, in the exercise of the power conferred upon him by section 1 of the said Act, the Lieutenant-Governor is pleased to direct that all births and deaths occurring in the said Municipality shall be registered by the Municipal Commissioners under the said Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1889.—Whereas a notification, dated the 2nd April 1889, was published at page 78, Part IB of the *Calcutta Gazette* of the 3rd idem, declaring the intention of the Lieutenant-Governor to vest the control and administration of the Dinapore Dispensary in the Commissioners of the Dinapore Nizamut Municipality, and whereas no objection has been raised to the proposal within one month from the date of the publication of the notification within the Municipality, it is hereby notified for general information that, in the exercise of the power conferred on him by section 32 of Act III (B.C.) of 1884, the Lieutenant-Governor vests the control and administration of the said dispensary in the Commissioners of the Dinapore Nizamut Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1889.—It is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 1 of Act XVIII of 1883 (an Act to amend the Cattle Trespass Act, 1871), the Lieutenant-Governor is pleased to direct that all powers vested in the Magistrate of the district under Chapters I, II, and III of the Cattle Trespass Act I of 1871 shall be conferred upon the Commissioners of the Calcutta Municipality in respect of all pounds situated within the limits of the Municipality, except those lying within the local limits of the jurisdiction of the High Court of Judicature at Fort William in Bengal.

2. Under clause (*b*), section 1 of Act XVIII of 1883, the Lieutenant-Governor is also pleased to direct that the whole of the surplus proceeds of the pounds affected by this order shall be made over to the Municipal Commissioners.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1889.—It is hereby notified for general information that, under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Howrah, in the Burdwan Division :—

District.	Local Board of	Thana.	Date of election.
Howrah ...	Howrah	Domjoor	25th September 1889.
		Jugatbullubpore ...	28th " "
	Uluberiah ...	Uluberiah	25th " "
		Ampta	28th " "
		Bagnan	28th " "
		Shampur	25th " "

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Kali Das Banerjea and Baboo Gobindo Lal Ghosh Hazra to be Commissioners of the Kandi Municipality, in the district of Moorshedabad, *vice* Baboo Chundra Kumar Gupta and Baboo Gopi Kanta Roy, who have ceased to be Commissioners under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1889 —It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Messrs. L. S. Harington and S. Sims to be members of the Begusarai Local Board, in the district of Monghyr, *vice* Messrs. C. J. Fearon and C. H. Crowdy, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th August 1889.—It is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Nassirabad Municipality, in the district of Mymensingh, made at a meeting, the Lieutenant-Governor sanctions the extension of the provisions of Part VI of the Act to that Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th August 1889.—In modification of the notification dated the 23rd July 1889, published at page 153, Part IB of the *Calcutta Gazette* of the 24th idem, it is hereby notified for general information that under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the following thanas in the district of Nuddea :—

Local Board.	Thana.	Date of election.
Sudder	Kaligunge	25th September 1889.
Meherpore	Meherpore	11th October "
	Tehatta	12th " "
	Karimpore	14th " "
	Gangni	16th " "

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th August 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by clause 2, section 30 of Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to exclude from the operation of the said Act so much of the Tajhat Road No. 2 as lies within the limits of the Rungpore Municipality. The Lieutenant-Governor is also pleased to authorize the transfer of the portion of the Rajhat Road No. 2 described above, to the charge of the District Board of Rungpore.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th August 1889.—It is hereby notified that, under section 14, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Manicktollah Municipality, in the district of the 24-Pergunnahs:—

Kumar Gopendra Krishna Deb, Sub-divisional Officer, Sealdah.
Munshi Kasim Arif.
Mr. J. Edwards, Locomotive Foreman, Eastern Bengal State Railway.
„ H. M. Rustomjee.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 19th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Dacca Municipality for a public purpose, viz., for widening the Fakeertooly lane, in the town of Dacca, zillah Dacca, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottahs and 3 chittacks of standard measurement, is required. The land is bounded as follows:—

Plot No. I.—On the North, South, and East by Fakeertooly bye-lane, and on the West by the land of Ram Chandra Mazoomdar and others.

Plot No. II.—On the North and West by the Fakeertooly lane; on the South by Bazar Alihosen Khan road, and on the East by Mirza Golamali's land.

Plot No. III.—On the North by the Fakeertooly main lane; on the South and West by Fakeertooly bye-lane, and on the East by the lands of Hafezulla Meah and others.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 19th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Dacca Municipality for a public purpose, viz., for opening a mehter's passage to a ditch at Sankartolah, in the village of Sankartolah, pergunnah thanna Saddar, zillah Dacca, it is hereby declared that for the above purpose a piece of land measuring, more or less, 14 chittacks of standard measurement, is required. The land is bounded on the North by the lands of Hossenjan and others; on the South by the lands of Bhola Nath Pal and others; on the East by Sankartolah bye-lane; and on the West by a ditch.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 19th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the South Dum-Dum Municipality for a public purpose, viz., for the construction of a road in the village of Dakhin Dari, pergunnah Calcutta, zillah 24-Pergunnahs, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bighas and 1 cottah of standard measurement, is required. This land is bounded on the North by the garden of Baboo Doyal Chund Bose; on the East and West by portions of holdings Nos. 17, 18, 19, 28, 20, 21, 22, 6 and 7, sub-division 8, division II, Punchannogram; and on the South by canal lands.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 19th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the South Dum-Dum Municipality for a public purpose, viz., for the construction of a road in the village of Satgachi, pergunnah Calcutta, zillah 24-Pergunnahs, it is hereby declared that for the above purpose a piece of land measuring, more or less, 7 cottahs and 10 chittacks of standard measurement, is required. It is bounded on the North by the Dum-Dum Road; on the

East by the garden of Baboo Nunda Lall Mullick; on the South by the Municipal trenching-ground; and on the West by portions of the estate of late Rai Lachmi Pat Sing Bahadur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 19th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the South Dum-Dum Municipality for a public purpose, viz., for a drain in the village of Bagjala, pergunnah Calcutta, zillah 24-Pergunnahs, it is hereby declared that for the above purpose a piece of land measuring, more or less, 15 cottahs and 2 chittacks of standard measurement, is required. It is bounded on the North and South by the land in the occupation of Sadek Mandal, Hakim Khan and others; on the East by the Gora Bazar new drain; and on the West by the Bagjala drain.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 20th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for erecting a bathing platform, it is hereby declared that for the above purpose a piece of land at No. 6, Kripa Nath's Lane in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, one cottah only, is required.

The boundaries of the land are as follows:—On the North and East Nundoram Sen's Street; and on the South and West premises No. 6, Kripa Nath's Lane.

A plan and specification of the land to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 20th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for erecting a bathing platform, it is hereby declared that for the above purpose a piece of land at No. 2, Bonomali Sircar's Street in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, one cottah, is required.

The boundaries of the land are as follows:—On the North, East, and West premises No. 2, Bonomali Sircar's Street; on the South a new public bustee road under construction.

A plan and specification of the land to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th August 1889.—In supersession of previous orders, the following gentlemen are appointed to form the Branch Road Committee of the Terai in the district of Darjeeling:—

The Deputy Commissioner of Darjeeling	... Chairman ...	*Ex-officio.*
Joint-Magistrate of Kurseong ...	... Vice-Chairman	
The Deputy Magistrate, Silliguri ...	... Member ...	
Mr. H. M. Hancock	... Ditto.	
„ F. P. Baker	... Ditto.	
„ G. A. Kneebone	... Ditto.	
„ A. H. Fletcher	... Ditto.	
„ G. G. Gordon	... Ditto.	
„ J. H. Warren	... Ditto.	
„ F. J. Hurt	... Ditto.	
„ W. R. Pattison	... Ditto.	
„ D. Newington	... Ditto.	
Baboo Upendro Nath Mukerjee ...	... Ditto.	
„ Jogendra Nath Mozumdar ...	... Ditto.	
„ Hara Sunder Mozumdar ...	... Ditto.	
„ Pahar Singh	... Ditto.	
„ Dhir Kanta Shah	... Ditto.	
„ Govinda Lal Sarkar ...	... Ditto.	
„ Damodar Prosad Sarkar ...	... Ditto.	
Munshi Ahmed Hossein	... Ditto.	

H J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, AUGUST 21, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's office of that district on 22nd August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K. B. F. R. E.		Rs. A. P.	Rs. A. P.	Rs. A. P.
266	Ambari Buzurg, pergunnah Behar	729 14 0	.. ..	4 12 10 17 2 15 10	Rup Narain Singh and others.	217 13 0	.....	37 12 1
425	Sib-Kund Kararl and Ilarari, pergunnah Monghyr.	2,387 1 0	.....	5 10 0 0 0 0 0	Ajodhiya Pershad and others.	820 9 0	.....	353 1 0
833	Khutaha, pergunnah Mulki.	800 6 0	.....	3 3 1 5 10 0 0	Bulaki Lal and Magni Ram.	155 4 0	.....	77 7 0
833	Ditto ..	800 6 0	.. ..	1 8 16 0 0 0 0	Ditto	72 1 0	.. ..	36 1 0
2338	Belowni, pergunnah Amerthoo	615 7 0	..	14 15 6 0 0 0 0	Tilukdhari Singh and others.	564 0 0	...	221 2 6
2745	Kurundeh, pergunnah Amerthoo.	1,180 0 0		10 13 6 10 5 0 0	Mussamut Moti Khanum and others.	786 9 0	... ..	712 9 6
3117	Damodarpur khurd, pergunnah Salemabad.	1,053 7 0	.....	1 6 13 6 16 13½ 0	Kuldip Narain Singh and others.	87 13 0	... ..	28 1 6
3117	Ditto .. .	1,053 7 0	.....	2 13 6 13 10 0 0	Bhagubat Singh and others	175 8 0	.. ...	77 8 8
3961	Burhi Taraf, Ram Charan, Ram Sen, pergunnah Salemabad.	1,643 8 0	.....	11 18 3 7 0 0 0	Harbadun Singh and others.	1,223 0 0	...	120 12 0
6624	Kullana, pergunnah Amerthoo.	881 1 0	Whole.	.....	Land Mortgage Bank of India.	.....	200 0 0	... ..

Monghyr Collectorate, the 18th June 1889.

T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given under section 6 of Act XI of 1859 that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the Office of the Collector of that district on the 10th September 1889, for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		CLASS I.—*Permanently-settled estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pergunnah Magura, kismut Chetla, &c.	5,427 3 7½	Whole estate.	.....	Deno Nath Roy Choudhuri and others.	.....	207 15 4	.....
2	Pergunnah Magura, kismut Kangon Bera and others.	2,833 5 0	.....	Excluding the shares separated, the residuary joint share 4*a.* 5*g.* 2*k.* 2*kt.* and 4*g.* 15*k.* 17*g.* 2*k.* 2*k.* of a kranti.	Hurrish Chunder Roy Choudhuri and others.	758 4 8	.....	437 6 2
4	Pergunnah Magura, kismut Kadambatla and others.	3,287 13 10½	Whole estate	.....	Krishno Gobindo Roy Choudhuri and others.	.....	187 10 9½	.....
6	Pergunnah Magura and others, mouzah Ramagur and others.	7,153 13 6½	.....	Excluding the shares separated under section 11 of Act XI of 1859 in respect of bighas 534 with a revenue of Rs 310-7 the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahumuddin Shahajada and others.	6,843 6 6½	.....	2,763 2 10½
7	Pergunnah Magura, kismut Ramagagan Gohalia and others.	986 7 2	.....	Excluding the shares separated, the residuary joint share 9*a.* 4*g.*	Chunder Coomer Mondul and others.	567 8 3½	.....	30 10 1½
9	Pergunnah Magura, kismut Chetla and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others.	.....	112 9 11½	.....
11	Pergunnah Magura, mouzah Santashpore and others.	818 1 8½	Ditto ...	.....	Radha Mohun Mondul and others	.....	49 15 7	.....
15	Pergunnah Magura, kismut Khari Beria, &c.	4,091 4 2½	Ditto ...	.....	Hem Chunder Roy Choudhuri and others.	.....	796 5 7½	.....
140	Pergunnah Khaspur, mouzah Huridubpur, &c.	516 1 8	Ditto ...	.....	Kally Churn Dutta and others.	.....	181 5 4	.....
41	Pergunnah Mooragacha, mouzah Noodia and others.	703 7 11	Ditto ...	.....	Radha Mohun Mondul.	.....	204 0 0	.....
47	Pergunnah Magura, kismut Roypur and others.	2,057 6 4	.....	Excluding the share separated under section 11, of Act XI of 1859, for which Rs 345-1-6½ is payable as revenue, the residuary share in respect of which Rs. 1,711-6-9½ is payable as revenue.	Movabati Debi and others.	1,711 6 9½	.....	35 9 4½
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 3 0	Whole estate.	.....	Radha Mohun Mondul and others.	.....	854 3 1½	.....
58	Pergunnah Magura, kismut Bagi and others.	1,794 15 4	.....	The share of the estate separated under section 11 of Act XI of 1859, and paying a revenue of Rs. 1,645-7-1 out of the residuary share of 15*a.* 3*k.* paying a revenue of Rs 1,686-15-10 separated under section 11 of Act XI of 1859.	Radha Mohun Mondul and others.	1,645 7 1	.....	407 2 5
65	Pergunnah Magura, kismut Kharda Roipur, &c,	2,231 10 3	.....	Excluding the share separated under section 11, Act XI of 1859, in respect of revenue of Rs. 855-4-9, the residuary share paying a revenue of Rs. 1,376-5-6.	Prosunno Coomar Bandopadhya and others.	1,376 5 6	.....	31 4 11
67	Pergunnah Magura, kismut Foteypur and others.	1,383 1 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of 11*a.* 5½*g.*	Radha Mohun Mondul and others.	974 10 5	.....	192 12 8
85	Pergunnah Magura, kismut Abgachia and others.	984 14 7	.....	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123 2-9 is payable as revenue, the residuary share paying a revenue of Rs. 861-11-10.	Shutish Chunder Roy Choudhuri.	861 11 10	.....	859 2 5
96	Pergunnah Magura, kismut Srirampur.	830 11 3	Whole estate.	.....	Joymoni Dehya ...	.....	309 5 4	.....
97	Pergunnah Magura, kismut Bagee and others.	990 10 4	.....	Excluding the share separated, the residuary joint share of 12*a.* 8*g*	Kali Krishno Mondul and others.	767 13 1	.....	309 1 9
98	Pergunnah Magura, kismut Moheswarpur, &c	553 3 11	Whole estate.	.. ..	Radha Mohun Mondul and others.	.....	208 2 8	.....
99	Pergunnah Magura, kismut Mukundapur, &c.	1,065 7 11	.....	Excluding the share separated, the residuary joint share 13*a.* 18*g.*	Kali Krishno Mondul and others.	924 10 10	.....	140 13 11
181	Pergunnah Baridhati, &c., kismut Chuck Hatoora and others.	39,930 11 11½	.....	Excluding the shares separated, the residuary joint share of 15*a.* 15*g.* 2*k.* 12½*kt.*	Troilakhya Nath Biswas and others.	39,374 1 11½	.....	915 14 1½ plus 225 8 6 = 1,141 6 7½
313	Pergunnah Mooragacha, mouzah Shakoosh and others.	1,385 9 2	.....	Excluding the shares separated, the residuary joint share 11*a.* 5½*g.*	Kali Krishno Mondul and others.	976 6 4	... ..	406 9 2
314	Pergunnah Mooragacha, mouzah Harinarayanpur and others.	12,248 10 1½	.. ..	Excluding the shares separated, the residuary joint share of 9*a.* 10*g.* and 4*k.*	Radha Mohun Mondul and others.	7,246 13 9½	.....	405 11 8
315	Pergunnah Mooragacha, mouzah Roghunathpur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Ditto ditto	9,535 10 10½	.....	5,011 0 5½
315*a*	Ditto ...	10,256 13 10½	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary share of 1*a.* 2½*g.*	Radha Benode Mondul and others.	721 3 0	.....	379 10 10½
341	Pergunnah Ghur and others, kismut Roipur and others.	6,742 8 0½	.....	Excluding the shares separated, the residuary joint share of 12 annas.	Saroda Dasi and others.	5,056 14 2	.....	647 1 7½
342	Pergunnah Ghur and others, mouzah Roipur and others.	7,847 2 4½	Whole estate.	... ...	Kali Krishno Mondul and others.	.....	1,572 8 8½	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
346	Pergunnah Balia, mouzah Shantoshpur and others.	5,543 2 9	.....	Excluding the shares separated, the residuary joint share 15*a.* 14*g.* and 2*k.*	Radha Mohun Mondul and others.	5,447 0 9	.....	322 5 3
348	Pergunnah Balia, mouzah Panchoor and others.	2,136 15 4	.....	Excluding the shares separated, the residuary joint share 10*a.* 13*g.* 1*k.* 1*kt.*	Monindro Mohun Mookhopadhya and others.	1,424 10 2½	.....	462 3 5½
348-1	Ditto ditto ...	2,136 15 4	.....	5*a.* 0*g.* 2*k.* 2*kt.* share separated under section X of Act XI of 1859.	Ditto ...	712 5 6½	.....	231 1 8
350	Pergunnah Balia, mouzah Krishnanagar and others.	3,137 8 3	.....	Excluding the shares separated, the residuary joint share 13*a.* 17½*g.*	Ditto ...	2,720 13 0	.....	443 15 3
355	Pergunnah Balia, kismut Roipur, &c.	2,702 0 7	.....	Excluding the shares separated, the residuary joint share 14*a.* 17½*g.*	Radha Mohun Mondul and others.	2,507 13 3	.....	763 13 11½
358	Pergunnah Balia, kismut Rajarampur and others.	1,104 3 5	.....	Excluding the shares separated, the residuary joint share of 10*a.*	Nil Gopal Mondul and others.	746 6 1½	.....	305 5 5½
385	Pergunnah Azimabad, huda Roshkhali and others.	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and others.	18,058 11 6½	.....	10,103 1 9
385-1	Ditto ditto ...	19,424 8 1½	.....	Excluding the shares separated, the residuary joint share 1*a.* 3½*g.*	Radha Benode Mondul and others	1,365 12 7	.....	764 1 7
386	Pergunnah Azimabad, mouzah Udoyrampur, &c.	1,724 9 8	.....	Excluding the shares separated, the residuary joint share 11*a.* 5½*g.*	Kali Krishno Mondul and others.	1,215 4 9	.....	409 1 3
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the shares separated, the residuary joint share of 14*a.* 17½*g.*	Radha Mohun Mondul and other.	7,741 12 3½	.....	4,334 14 9½
388-1	Ditto ditto, ...	8,327 4 6	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1*a.* 2½*g.*	Rdhal Benode Mondu and others.	585 8 2½	.....	320 5 11½
389	Pergunnah Balia, kismut Shontoshpur, &c.	9,434 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,771 3 8½	.....	4,833 14 6
389-1	Ditto ditto ...	9,434 9 7	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of 1 anna 2½ gundas.	Radha Benode Mondul and others.	663 5 10½	.....	342 14 8½
390	Pergunnah Balia, kismut Gondha Baduli and others.	1,381 9 7	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishno Mondul and others.	973 9 3	.....	390 13 6
391	Pergunnah Mooragacha, mouzah Gumukhi, &c.	5,538 8 6	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	5,149 1 6	.....	2,820 1 7
392	Pergunnah Azimabad, huda Joy Chundipur, &c.	8,319 7 8	.....	Excluding the shares separated, the residuary joint share 12 annas.	Saroda Dassi and others.	6,235 1 9	.....	550 1 4½
394	Pergunnah Azimabad, taruf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share 14 annas 17½ gundas.	Radha Mohun Mondul and others.	6,008 15 6	.....	3,550 14 8
395	Pergunnah Azimabad, taruf Madhavpur, &c.	14,057 13 11	Whole estate.	.....	Kailash Chunder Mondul and others.	.....	1,933 12 1	.....
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share 11 annas 5½ gundas.	Kali Krishna Mondul and others.	526 14 3	.....	165 10 2
400	Ditto ditto ...	747 11 1	Whole estate.	.....	Radha Mohun Mondul as Shebayet of deity Sridhur Thakur.	.....	235 11 7	.....
401	Pergunnah Azimabad, huda Ram Krishnapur and others.	8,941 9 7	.....	Excluding the shares separated, the residuary joint share of 14 annas 17½ gundas.	Radha Mohun Mondul and others.	8,313 14 3½	.....	2,772 7 5
401-1	Ditto ditto ...	8,941 9 7	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share 1 anna 2½ gundas.	Radha Benode Mondul and others.	628 11 8½	.....	226 12 7½
403	Pergunnah Azimabad, taruf Pethurberia and others.	5,143 3 3	.....	Excluding the shares separated, the residuary joint share 15 annas 10 gundas.	Radha Mohun Mondul and others.	4,983 7 8	.....	1,944 11 5
421	Pergunnah Magura, mouzah Dhanyakhali and others.	2,519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	1,273 2 8	.....
429	Pergunnah Baridhati, Abad Maldari and others.	1,814 9 11	.....	Excluding the share of 2*a.* 12*g.* 1*k.* 1*kt.*, separated under section 10 of Act XI of 1859, the residuary share of 13*a.* 6*g.* 2*k.* 2*kt.* exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 909-8-10 is payable as revenue.	Gopal Dass Dutt and others.	502 6 10	.....	219 5 6
1088	Pergunnah Azimabad, taruf Chandi and others.	1,461 10 2	.....	Excluding the shares separated, the residuary joint share 12*as.*	Saroda Dassi and others.	1,096 3 8½	.....	78 15 8½
1534	Pergunnah Moida, taruf Batrah and others.	14,681 6 4	.....	Excluding the shares separated, the residuary joint share 4*a.* 2*k.* 2*kt.*	Surat Mohini Dassi and others.	3,760 14 9	.....	1,903 12 3
1534-1	Ditto ditto	14,681 6 4	.....	1*a.* 3*g.* 8*k.* share, separated under section 10 of Act XI of 1859.	Shukha Moye Dassi.	1,086 6 2	.....	560 5 9

24-Pergunnahs Collectorate, the 13th July 1889.

F. R. S. COLLIER, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of Nizamut lakhraj estate lands situated in the sub-division of Jehanabad, district Hooghly, will be put up to sale at the Sub-divisional Court of Jehanabad, on Monday, the 9th September 1889 :—

The purchasers of the plots will be subject to the following conditions :

I.—The plots will be sold revenue-free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots	Name of estate.	Name of mouzah.	Name of pergunnah.	Approximate area. In bighas.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Jaigir Dagrah	Govindapore...	Jehanabad ...	2 17 3	5 7 6	73 13 3	East, jote lands of Ramkumar Dey; north of the "Akoond tank"; west and south of jote lands of Haru Dey.	*Plot I.*—Jote of Nyan Mandle and of Durga Das Mandle of Govindapore.
2	Ditto ...	Ditto ...	Ditto ...	1 14 6	3 3 3	43 4 6	West, south and east of jote lands of Attaram Dey; north of jote lands of Pidoo Mandle.	*Plot II.*—Jote of Fakir Chand Roy of Govindapore.
3	Ditto ...	Ditto ...	Ditto ...	10 1 5	13 9 3	169 13 6	North of jote lands of Pranchand Chowdhury; west, south and east of jote lands of Bolaki Boral.	*Plot III.*—Jote of Fakir Chand Roy, Nyan Mandle and Durga Das Mandle of Govindapore.
4	Ditto ...	Ditto ...	Ditto ...	2 12 4	3 4 3	43 13 3	East of a footpath in the fields; south of jote lands of Ram Moy Dey; west and north of jote lands of Premchand Dey.	*Plot IV.*—Jote of Fakir Chand Roy of Govindapore.
5	Ditto ...	Kota ...	Ditto ...	3 10 0	5 4 0	70 15 0	East of jote lands of Jadunath Roy and Gonesh Chundra Rai; north of the chowkidari jaigir lands of Rhedoy Bagdi and of jote lands of Rama Nath Pal and Baikanta Nath Pal; west of jote lands of Ramkumar Ghosh and others; south of jote lands of Ram Chand Pal, Jadu Nath Roy, Muchiram Dey, Ram Kumar Ghose, Subalchandra Dey and of Ramkumar Dey.	*Plot No. III.*—Jote of Protab Chundra Rai, Ram Kalpa Rai, Madhab Chundra Rai, Nalji Rai and Kartic Rai of Kota.
6	Ditto ...	Do. ...	Ditto ...	1 3 14	1 11 6	23 3 3	North of jote lands of Uttum Malcoala and Kartic Chandra Rai; west of jote lands of Dwarka Nath Ghose and Shartuk Ghose; south of jote lands of Uttum Malcoala and of the jote lands of Titu Ram Mandle; east of jote lands of Sita Nath Bagdi, Protap Bagdi and of Madhab Bagdi.	*Plot No. IV.*— Ditto.
7	Ditto ...	Do. ...	Ditto ...	8 7 0	13 15 6	175 1 3	East of jote lands of Ramdhone Ghose; north of jote lands of Srinath Ghose and of Moochiram Ghose; west of jote lands of Gyaram Chamak Goala and of Gyaram Bagdi; south of jote lands of Gyaram Bagdi and Godai Khan.	*Plot No. V.*— Ditto.
8	Ditto ...	Do. ...	Ditto ...	2 14 13	3 6 6	46 0 3	West of the aymah lands of Shibnarain Thakur; south of the mal chakran and jote of Gyaram Bagdi and others east of jote lands of Sriram Chakrabutty; north of jote lands of Ram Chandra Pal and Nafar Ghose.	*Plot No. VI.*— Ditto.
9	Ditto ...	Pama ...	Ditto ...	12 9 2	18 11 6	252 11 9	West of the chowkidari jaigir lands of Shambhu Dhur and Narain Sardar, jote lands of Kedar Thakur and of Kilu Sirdar; south of jote lands of Sriram Parbut and of Kedar Bhattacharjee and of Sridhar Pal; east of jote lands of Aizoodin Sheik, of Madhab Sirdar and of Sastiram Ghosh; north of Poddo Dighi tank and of jote lands of Gokul Sing; north, south and east of jote lands of Haroo Muchi; east of jote lands of Karpadi Bauri.	*Plot No. I.*— Ditto.
10	Ditto ...	Do. ...	Ditto ...	9 18 10	14 14 3	201 0 3	South of jote lands of Sonaton Ghosh; east of jote lands of Nandaram Ghose, north, south and east of jote lands of Uma Charan Satpopo; east of jote lands of Judhisthir Pal and of the devattar lands of Nabai Pundit and of the Natun Dighi tank, and north of the brahmattar lands of Gour Chundra Bhuttacherjee; south and east of the brahmattar of Shama Charan Chakrabutty and east of a drain.	*Plot No. II.*— Ditto.

H. G. COOKE, Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C) of 1868, and Act II (B C) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal circle in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

Number of tenures in Register No. 1.	Number of dependent tenures.	Name of defaulting tenures with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURES ARE TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Mouza Patuli Machooa Khali.	Rs. A.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	49	Thana Ramoo, taluk Gouri Sanker Boidyanath Kanungo.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	
		Mouza Patuli.						
75	52	Thana Ramoo, taluk Hari Sikdar.	525 0 0	97 1 6	198 0 0	32 6 6	230 6 6	
		Mouza Pakekhali.						
178	170	Thana Ramoo, taluk Gouri Sunker Boidyanath Kanungo.	506 13 0	45 15 6	189 13 0	15 5 6	205 2 6	
		Mouza Joarsanda.						
195	189	Thana Ramoo, taluk Golam Ali.	528 0 0	83 10 0	195 12 0	27 9 0	223 5 0	
		Mouza Bhola Manik Chur.						The entire taluks are to be sold.
289	274	Thana Chakaria, taluk Bibi Iqrak.	757 10 0	9 7 0	284 10 0	32 3 0	316 13 0	
		Mouza Barabakia.						
299	286	Thana Chakaria, taluk Bibi Iqrak.	687 9 3	29 13 0	64 6 0	24 9 3	88 15 3	
		Mouza Rajakhali.						
340	835	Thana Chakaria, *Hat Taluk* Haridas Bahardar.	1,153 0 0	50 7 6	320 0 0	.....	320 0 0	
		Mouza Kakra Nalbila.						
552	1294 / 34938	Thana Chakaria, taluk Misrijan.	2,673 0 0	116 15 6	4,610 0 0	194 15 6	4,804 1 6	
		Mouza Dakhin Nhila.						
556	1035	Thana Teknaf, taluk Srimati Khoyami Chowdria, Mongari and Keochai Chowdry	1,129 0 0	105 12 6	264 0 0	35 4 6	299 4 6	

Chittagong Collectorate, the 13th July 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C.) of 1868, and Act II (B.C) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal in the district of Chittagong will be put up to public and unreserved sale at the Collector's Office of that district on the 24th day of August 1889 for arrears of rent and cesses remaining after the latest day of payment, the 25th day of February 1889.

Cox's Bazar Khas Mehal.

No. on Mehal Register No 1.	No. of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thanna Teknaf, mouzah Utter Nhila.	Rs. A. P.	Rs. A. P.	Rs. A. P	Rs. A. P.	Rs. A. P.	
33	1274 / 564	Babait Taluk Nalo Chowdhuri and others, Hal Taluk Nalo Chowdhury and others.	909 0 0	37 10 6	454 0 0	12 8 6	466 8 6	
		Thanna Teknaf, mouzah Lengutia.						
35	1311	Taluk Thoo Chowdhooria ...	798 0 0	44 10 0	400 0 0	14 14 0	414 14 0	
		Thanna Ramoo, mouzah Kachapia, Dochori, Janchari, Lamchari and Sibatali.						
160	149	Taluk Rustum Ali ...	1,033 1 0	228 12 6	387 8 0	76 3 6	463 11 6	The entire taluks are to be sold.
		Thanna Ramoo, mouzah Kachapia, Dochori, Janchari, Lamchari and Sibatali.						
161	150	Taluk Panchkori Kula	800 0 3	186 7 0	300 0 0	62 1 6	362 1 6	
		Thanna Chakaria, mouzah Lakyurchar.						
231	235 / 3489	Babait taluk Mohan Lal Sukul, Hal taluk Ishan Chandra Bakshee.	1,474 0 0	64 8 0	21 12 0	21 8 0	743 4 0	
		Thanna Chakaria, mouzah Rajakhali.						
340	835	Taluk Haridas Bahardar ...	1,153 0 0	50 7 6	376 0 0	.....	376 0 0	

Chittagong, the 13th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on 30th August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Rauzan and Town.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3 / 2	Taraf Anjodhya Ram, Fatehabad.	723 13 0	The whole estate is to be sold.	.....	Pran Krishna Das, Ram Shebak Das, Bhoshnab Charan Mohoir, Judhishtir Mahazun, Madan Mohan, Kailas Chandra, Uma Charan, Har Chandra Rukhit, Naba Chandra Datta, Pran Krishna Datta, Ananda Charan Datta.	.....	1 0 0	.....
	Thanas Patia, Fatickcherry, Hathazaree, Satkanea.							
25 / 51	Taraf Aleyar Khan ...	1,606 0 9	No	Akbarali Khan's share, No. 2.	Srimatee Lotifa Khatoon, Ashraf Ali Khan, Thanda Bibee.	811 6 3	.....	202 6 3
	Thana Fatickcherry.							
37 / 64	Taraf Anandee Manulla.	1,160 0 3	The whole estate is to be sold.	.....	Nimai Charan Nandy, Guna Sheela.	.....	217 8 3	.....
81	*Thana Bhatiari.*							
348	Taraf Ahamudullah, Nasarulla, sons of Aman Sareef, Noabad Khas.	739 8 1	ditto ...	.....	Har Chandra Dey ...	.....	739 8 1	.....
83	*Thana Rauzan.*							
301	Taraf Basanta Ram, Fatehabad.	557 14 3	ditto ...	.....	Ananda Mohan Dey and Samadah, Ali Muhamed, Uzir Ali, and others.	.....	52 10 3	.....
	Thanas Bhatiari, Hathazaree, Ramu Zorwargunge, Patia and Satkanea.							
116 / 522	Kismat Bisheswari, Baboit Taraf Gouri Sunker, Canoongoe.	1,228 12 9	No	Nijamutdeen's share, No. 12.	Moulvi Nijamutdeen on behalf of Majarul Huck and others.	27 11 3	.....	6 0 6
	Thanas Patia, Fatickcherry, Rauzan Town and Satkanea.							
126 / 592	Taraf Bhola Khan ...	560 13 6	No	Share No. 5 of the last proprietor.	Jinnat Ali, Serang, Noorali Chowdry, Abdul Ali, Abdul Rahim.	346 10 7	.....	0 3 8
	Thana Zorwargunge.							
170 / 868	Taraf Dowlat Safee ...	881 15 5	The whole estate is to be sold.	.....	Shekh Makbul Ahmed Chowdry, Ali Ahmed Chowdry.	.....	211 15 5	.....
	Thanas Fatickcherry, Hathazaree Patia, Rauzan Town and Satkanea.							
257 / 1282	Taraf Jaburdasta Khan.	16,538 11 9	No	Asadali Khan's share, No. 2.	Anwar Ali Khan, proprietor of share No. 2.	3,813 8 11	.....	948 8 11
	Thana Zorwargunge.							
270 / 1303	Taraf Janmudun ...	1,227 14 9	No	Share No. 4 of the last proprietor.	Krishna Kumar Roy, Mezan Mohorer, Abdul Hamid and others.	288 8 4	.....	13 6 0
	Thana Rauzan.							
305 / 1552	Taraf Canauze Fernandez.	1,040 5 3	The whole estate is to be sold.	.....	Girish Chandra, Guru Das Rukhit, Pran Krishna, Raj Krishna, Durga Das Rukhit, Kali Kumar Rukhit.	.....	966 11 0	.....
	Thanas Hathazaree, Rauzan.							
308 / 887	Taraf Mahomed Rufee Khansama.	930 15 0	ditto ...	.....	Jugal Kishore Chowdry, Ganga Das Chowdry, Brindaban Chowdry and others.	.....	232 11 10	.....
377 / 1894	Taraf Magan Ghaneyshyam.	560 5 0	No	The last share, No. 3	Brindaban Chowdry, Naba Chandra Chowdry and others, proprietors of share No. 3.	424 13 0	.....	21 12 0
	Thana Zorwargunge.							
383 / 1100	Taraf Mahomed Monohar.	606 13 6	The whole estate is to be sold.	.....	Srimatee Rai Sannissa	.....	468 15 4	.....
	Thanas, Hathazaree, Patia, Rauzan.							
480 / 2432	Kismat Pran Krishna, Gopi Mohan, Guru as Hara Das Roy, Baboi Taraf, Jugal Kishore Chowdry.	3,353 14 6	No	Share No. 5 of the remaining proprietors.	Girish Chandra Roy on behalf of minor Bhikan Chandra, Tripura Charan Roy, Annada Charan Roy and others, proprietors of the last share No. 5.	1,041 3 11	.....	298 4 11

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Fattickcherry Hathazaree, Patia Town, Rauzan.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
481 / 2433	Taraf Pran Ballay ...	944 5 5	No	Renuka's share, No. 1	Srimatee Brajeswari on behalf of Baroda Prasanna and Jamini Ranjan.	236 1 4	.....	58 13 4
	Thana Satkanea.							
527 / 2654	Taraf Ram Sunder ...	840 6 6	No	Share No. 2, being that of the remaining proprietors.	Srimatee Dtifa Khatoon, Srimatee Annapurna.	681 6 6	.....	169 6 6
	Thanas Patia and Town.							
569 / 2929	Taraf Sachi Roshan ...	752 11 0	No	Shekh Sadat Ali's share, No. 1.	Sadat Ali Chowdry ...	82 5 3	.....	57 10 6
	Thanas Bhatiari, Hathazaree, Zorwargunge, Patia, Rauzan Town, Satkanea.							
573 / 2933	Taraf Sachee Ram Kanoongoe.	826 12 9	No	Share No. 16 of Dwarikanath Kanoongoe, on behalf of Lucki Narayan Chakra.	Dwarikanath Kanoongoe on behalf of Lucki Narayan Chakra.	4 4 6	.....	1 0 0
	Thanas Hathazaree, Patia, Rauzan Town.							
590 / 3034	Taraf Shib Durga Sharan Chowdry.	2,942 8 9	No	Share No. 9 of the remaining proprietor.	Srimatee Rohimannissa, Yar Ali, Fayez Ali, and others.	40 12 7	.....	4 8 7
	Thanas Town, Satkanea, Bhatiari, Fitickcherry, Hathazaree, Zorwargunge, Patia, Rauzan.							
608 / 3125	Taraf Srimanta Ram Kanoongoe.	1,737 12 0	N	Abdulla Khan's share, No. 1.	Abdulla Khan, Raj Chandra Sen, self and on behalf of Bangshee Mohan and Abdul Aziz and others.	789 13 6	.....	57 5 3
	Thanas Bhatiari, Zorwargunge, Hathazaree.							
633 / 3330	Taraf Shekh Obedullah and Shekh Mahomed Osee and Mahomed Ali.	678 7 0	No	Share No. 2, being the remaining proprietors' share.	Mahomed Asanullah, Rohimullah Abdullah Khan and others.	511 7 8	.....	31 4 2

Chittagong Collectorate, the 17th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up to public sale at the Collector's Office of that district on the 19th September 1889, corresponding with 4th Ashin 1296 B.S., Thursday, for arrears of revenue due up to the 28th June 1889:—

1	2	3	4	5	6	7	8	9	10
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
407	Kismut mouzah Saiad Kuluta, pergunnah Futtehsing.	Rs. A. P. 570 11 1	Entire ...	.....	Moulvie Syud Akram Hossain, &c.	.....	Rs. A. P. 2 3 6	.....	

Moorshedabad Collectorate, dated Berhampore, the 30th July 1889. J. G. RITCHIE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Rauzan Khas Mehal, No 34610, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Rauzan Khas Mehal, No. 34610.

Number on Tehail Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thana Fattickcherry.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1	23029 / 500	Mouzah Hapania, Taluk Farad Jaffar, Hal Taluk Obedar Rahaman Khan.	897 0 0	30 8 6	181 0 0	14 13 0	195 13 0	The entire taluk will be sold.

Chittagong Collectorate, the 12th August 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	Malikpore, pergunnah Baligari.	Rs. A. P. 10,595 3 8	.....	9 annas share of six mouzahs "Pirijpore and others," of which separate account has been opened, and marked E.	Nobin Chandra Roy Chowdry and others.	Rs. A. P. 1,369 2 0	Rs. A. P.	Rs. A. P. 51 6 0
49	Hatisala, pergunnah Chowmuha.	11,569 5 0	.....	5a. 0g. 2k. 2krants share of the estate of which separate account has been opened, and marked A.	Sama Soondari Debi, on behalf of her minor sons, Ashutosh Gossain and others	3,836 7 0	.....	0 0 3
49	Ditto ...	11,569 5 0	.....	The entire estate, except the share of which separate account has been opened.	Raju Peari Mohon Mookerjee and others.	7,712 14 0	.....	0 3 0
54	Thaipara, pergunnah Pandua.	1,066 1 0	.....	7a. 19g 1k. 8krl 6krag share of seventeen mouzahs "Thaipara and others," of which separate account has been opened, and marked A.	Woomodotonnessa Bibee.	476 12 0	.....	35 15 6
72	Gopalnagore, pergunnah Jehunabad.	2,917 11 2	.....	The entire estate, except the share of which separate account has been opened	Woomesh Chandra Roy and others.	1,519 10 5	.....	99 3 6
117	Rajhat, pergunnah Khosalpore.	726 0 8	.....	Ditto ditto	Jeebonkristo Gossain and others.	265 11 1	.....	2 5 6
153	Mullicheti, pergunnah Boro.	2,968 0 8	.....	1 anna 3 gundas share of the estate of which separate account has been opened, and marked B.	Mr. J C Macgregor, Receiver, High Court, to the estate of late Ram Chandra De.	213 6 0	.....	0 0 6
153	Ditto ..	2,968 0 8	.....	The entire estate, except the share of which separate account has been opened.	Prosad Dass Gossain and others.	970 12 3	.....	0 8 8
170	Lokhonpore, pergunnah Boro.	810 14 5	.....	2 annas 10 gundas share of the estate of which separate account has been opened, and marked A.	Sib Chandra Banerjee.	126 12 0	.....	5 13 3
191	Haripore Aima, pergunnah Chowmuha.	851 3 2	.....	The entire estate, except the share of which separate account has been opened.	Suttodoyal Banerjee and others.	728 2 2	.....	28 9 0
3521	Digra, pergunnah Boro.	530 3 5	The whole estate.	.....	Ramdoyal Banerjee	.....	70 0 0	.....
3541	Kharsarai, pergunnah Boro.	1,311'10 6	.....	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 3	.....	163 8 0
3807	Pariarpore, pergunnah Bhoorsit.	1,559 14 11	.....	4 annas share of the estate of which separate account has been opened, and marked A.	Sital Chandra Mookerjee and others.	390 0 0	.....	37 8 0
4085	Sheikpore, pergunnah Bansa.	10,443 11 0	.....	The entire estate, except the share of which separate account has been opened.	Girish Chandra Chowdry and others.	1,740 3 0	.....	227 2 11

Hooghly Collectorate, the 25th July 1889. H. G. COOKE, Collector of Hooghly.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Bhagulpore will be put up to sale at the Bhagulpore Collectorate on the 28th day of September 1889, corresponding with 19th Bhadra 1296 Fusli.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

I.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

IV.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
3060	Arazi Amanat Sircar Gird line Mohesha Nunda ...	B. C. D. 7 1 12 or A. R. P. 2 1 14	Rs. A. P 8 0 0	

Bhagulpore, the 10th August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Mozufferpore will be put up for sale at the Collector's Office of that district on 17th September 1889, corresponding with 8th Asin 1297 Fusle, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
169	Meghpore, pergunnah Basantra.	651 13 0	The whole estate.	.....	Mussamut Bibi Sahodra ...	.....	90 3 4	.....
261	Ibrahimpore, pergunnah Brail.	536 0 9	.....	12a. 5g. 1c. 1k.	Baisakhie Lall	410 2 9	.....	97 12 8
294	Jarung, pergunnah Brail.	849 0 7	The whole estate.	.....	Bishu Nath Sinha	.....	97 8 8	.....
921	Bajidpore Doulut, pergunnah Babra Chumparun.	3,450 12 8	.....	12a. 10g. 3c. 1k. 2d. 17r.	Saboo Deo Nundun Sinha, Sumbhoo Pershad Sinha and others.	2,377 2 7	.....	60 6 6½
988	Bashia Sheikh, pergunnah Babra Chumparun.	1,082 10 8	The whole estate.	.....	Roy Goodar Sahoy	.....	141 8 8	.....
906	Chick Nautta, pergunnah Babra Chumparun.	3,311 4 10	.....	11a. 19g. 2c. 19r.	Rajah Shooraj Nundun Sinha and others.	2,478 9 2	.....	149 14 2½
1270	Akhtiarpore Kanti, Tappa Bhatsulia.	1,625 13 4	.....	17g. 3c. 2k. 2d.	Chodi Sahi	91 5 2	.....	23 12 7
	Ditto ...	1,625 13 4	.....	6a. 16g. 2c. 2d. 13r.	Hajee Sayad Mahamad Taki Khan.	603 14 2	.....	13 5 0
2326	Bariarpore Kandh, Chuck Garjawl.	828 10 11	.....	13g. 1c. ...	Harbalubh Sahoy	83 13 7	.....	3 7 0
2455	Ghatora Partap, pergunnah Chuck Garjawl.	1,139 7 9	.....	13g. 3c. 1k. 2d. 5r.	Bachoo Lall	45 7 3	.....	19 3 10
3478	Ufrawl, pergunnah Hajipore.	1,935 7 9	.....	5a. 16g. 1c. 1d.	Ghanaham Sinha	519 10 0	.....	129 14 1
	Ditto ditto ...	1,935 7 9	.....	3a. 2k. 1d.	Lil Baran Sinha	270 0 2	.....	42 7 0
3407	Biddoopore, pergunnah Hajipore.	1,013 10 9	The whole estate.		Baldeo Sinha	.....	301 12 4	.....
3502	Babhan Gawan, pergunnah Hajipore.	509 15 6	.....	10a. 8g. 2c. 2k.	Lakh Patti Kower	333 2 6	.....	54 0 4
	Ditto ditto ...	509 15 6	.....	2a. 3g. 1c. 1k....	Raj Nath Sahoy	69 0 11	.....	23 7 6
	Ditto ditto ..	509 15 6	.....	8g.	Doarika Prasad	12 12 0	.....	10 5 9
3528	Jooduwanpore, pergunnah Hajipore.	719 10 7	.....	8g. 3c.	Kali Charan Sinha	19 11 1	.....	4 13 11
	Ditto ditto ...	719 10 7	.....	13g. 1c. 1k. ...	Jagdeo Narayan	30 0 0	.....	6 0 6
	Ditto ditto ...	719 10 7	.....	3c. 1k.	Ajadhya Prasad	1 14 0	.....	0 7 6
	Ditto ditto ...	719 10 7	.....	8g. 3c.	Ram Sarun Sinha	19 11 0	.....	4 15 9
	Ditto ditto ...	719 10 7	.....	1a. 7g.	Palut Kower	60 12 0	.....	11 2 3
	Ditto ditto ...	719 10 7	.....	11g. 2c. 2d. ...	Sheoraj Sinha	26 0 9	.....	10 8 8
	Ditto ditto ...	719 10 7	.....	1a. 6g 2c. 2k. 3r. 12p.	Chittor Sain Sinha	59 15 8	.....	12 14 3
	Ditto ditto ...	719 10 7	.....	3a. 1g. 1c. ...	Upnait Narayan...	137 12 3	.....	36 7 1
3529	Chuck Singar, pergunnah Hajipore.	1,000 10 8	.....	15a. 10g. ...	Paluck Dhari Sinha	1,026 13 4	.....	16 1 7
3534	Jasrajpore Battia, pergunnah Hajipore.	735 10 11	.....	2a. 7g. 3c. 1k....	Doorga Prasad	100 0 0	.....	34 7 0
3559	Chuck Narayan, pergunnah Hajipore.	511 4 7	.....	1a. 10g	Harbun Sinha	47 2 0	.....	11 12 0
	Ditto ditto ...	511 4 7	.....	1a. 5g.	Ram Gopal Sinha	39 15 1	.....	10 0 0
	Ditto ditto ...	511 4 7	.....	3a.	Gunga Prasad	95 1 6	.....	17 4 0
3598	Shahpore Quatpore, pergunnah Hajipore.	506 10 8	.....	7a. 17g. 2c. ...	Nund Lall	235 2 7	.....	113 12 8
3617	Gobindpore Gokhula, pergunnah Hajipore.	836 6 11	.....	2a. 1c. ...	Nanuk Prasad	105 2 3	.....	5 5 6
3619	Ditto ditto ...	1,293 9 0	.....	3a. 10g. 1c. 1k. 1d.	Nund Lall	308 10 8	.....	72 2 8
3631	Mahamadpore Kaim, pergunnah Hajipore.	859 14 0	.....	1a. 10g. ...	Jagdip Sinha	80 5 5	.....	20 1 4
	Ditto ditto ...	859 14 0	.....	14a. 10g. ...	Kishun Prasad	774 8 7	.....	273 2 6
3638	Maniarpore, pergunnah Hajipore.	782 0 8	.....	8a. ...	Lal Behari Sinha	342 1 7	.....	84 13 6
3641	Navanagar, pergunnah Hajipore.	791 0 0	.....	3a. ...	Soodist Lall	148 5 0	.....	37 8 8
	Ditto ditto ...	791 0 0	.....	3a. ...	Ditto	148 5 0	.....	37 8 0
4208	Naruwan, pergunnah Morwah Khoord.	1,729 9 6	.....	1c. 2d. ..	Shekh Joomrati...	1 10 9	.....	0 6 4
	Ditto ditto ...	1,729 9 6	.....	15g. ...	Mussamut Imrit Kower ...	103 8 3	.....	16 11 2
4814	Padri Adhgawan, pergunnah Mahila Toorki.	516 11 9	The whole estate.	.....	Thecoor Dywal Sahi Roy Jung Bahadoor.	.....	19 11 8	.....
5402	Shariffpore, pergunnah Nanpore.	506 9 1	ditto ...	.....	Sher Bahadoor Sahi and others.	.....	81 10 8	.....
6884	Jafferpore, pergunnah Ratti.	962 13 4	.....	3a. 7g. 1c. 1k. 2d. 3r. 12p.	Deo Prasad, Ram Chunder Prasad.	262 8 0	.....	16 9 9
	Ditto ditto ...	962 13 4	.....	7a. 16g. 1d. 11r. 4p.	Herdeo Narayan Jag Mohan Roy.	409 5 4	.....	31 8 4
7099	Hoossoypore, pergunnah Ratti.	1,087 6 5	.....	3a. 6g. 2c. 2k. 2d. 17r. 10p.	Boodhraj Kower	236 4 11	.....	97 7 11
7273	Agrail Khoord, pergunnah Saraisa.	705 4 8	The whole estate.	.....	Raghoobuns Sahay	.....	186 13 4	.....
7392	Jahangirpore Sahikhani, pergunnah Saraisa.	656 7 3	.....	3a. 19a. 1c. 1k. 1d. 10r.	Mahadeo Chowdhri	102 14 6	.....	32 3 8
7455	Sarmastpore, pergunnah Saraisa.	550 11 6	.....	5a. 2g. ...	Mussamut Monga Kower ...	181 10 5	.....	83 15 11
	Ditto ditto ...	550 11 6	.....	4a. ...	Nandkeshwar Sahay ...	137 10 10½	.....	34 5 11½
7520	Karnowti, pergunnah Saraisa.	1,370 1 9	.....	1a. 8g. 3c. 1k. 8r.	Gopal Narayan Sinha ...	123 8 0	.....	6 4 9
	Ditto ditto ...	1,370 1 9	.....	6g. 2d. 12r. 5p.	Narayan Dutt Sinha	26 11 11	.....	18 3 11
	Ditto ditto ...	1,370 1 9	.....	12g. 1k. 1d. 14r.	Nanho Sinha	51 15 1	.....	13 13 0
	Ditto ditto ...	1,370 1 9	.....	4a. 10g. 1k. 2d. 3r. 7p.	Lillawati Kower...	385 15 1	.....	113 0 1
8375	Sirhooli, pergunnah Tirsuth.	537 9 2	The whole estate.	.....	Mussamut Audh Kower ...	.....	49 14 1	.....
9402	Araji Berhi Nawbrar Bangra, pergunnah Gadahsand.	765 5 0	.....	2a. 13g. 1c. ...	Debi Dutt Sinha	144 5 4	.....	1 1 0

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
9402	Araji Berhi Nawbrar Bangra, pergunnah Gadahsand.	Rs. A. P. 765 5 0	.....	6a. 13g. 1c. ...	Brahamdeo Narayan Sinha ...	Rs. A. P. 360 6 6	Rs. A. P.	Rs. A. P. 35 12 6
9913	Raja Pakur, Chuck Garjawl.	600 3 4	.....	5a. 6g. 2c. 2k. ...	Kandhbehari	200 1 1½	.....	10 0 8
9940	Tajpore Pooraina, pergunnah Gadahsand.	570 9 4	.....	4a. ...	Muhamad Wazir Ali Khan ...	142 10 4	.....	19 4 8
	Ditto ditto ...	570 9 4	.....	4a. 10g. ...	Mussamut Indermani Kower	160 15 6	.....	940 12 4
10368	Jahangirpore Pirthi, pergunnah Hajipore.	697 4 6	.....	11a. 15g. ...	Samodh Sinha	514 3 5	.....	4 3 10
10763	Pachra, pergunnah Nanpore.	512 13 7	The whole estate.	.....	Sesman Chowdhrain	.....	128 3 4	.....
11864	Rampore Karari Barari, pergunnah Hajipore.	856 0 0	.....	7a. ...	Bhaw Deo Narayan Sinha ...	374 0 0	.....	95 14 0
	Ditto ditto ...	856 0 0	.....	1a. 2c. ...	Mussamut Soorat Kower ...	54 3 0	.....	13 11
	Ditto ditto ...	856 0 0	.....	2a. ...	Kooldip Narayan	107 0 0	.....	26 12
11920	Sookoomarpore, pergunnah Hajipore.	1,478 13 3	.....	13a. 6g. 3c. 1k.	Sujiwan Doobey	1,232 1 3	.....	286 10
11937	Baharampore, pergunnah Azimabad.	1,763 0 0	The whole estate.	.....	Jagan Lal Bhagat	.....	10 12 11	.....

Mozufferpore Collectorate, the 27th July 1889. W. H. D'Oyly, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 23rd September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
29	Kishmat, pergunnah Khaliskhali.	Rs. A. P. 897 12 0	Whole estate	.....	Kailas Kamini Debi and others.	Rs. A. P.	Rs. A. P. 36 0 3	Rs. A. P. .....
114/1	Kishmat, pergunnah Bazitpore.	2,124 4 7	Ditto ...	Share No. 1—3a. 3g. 1k. 11kl	Sital Nath Bhanja and others.	420 2 8	.....	7 1 6
125/1	Kishmat Baikari, pergunnah Buran.	712 6 11½	Ditto ...	Share No. 1—9a. 5g. ...	Prasanna Kali Ray Chowdhuri and others.	411 13 11½	.....	38 10 3½
167/1	Kishmat Sarrapur, pergunnah Shahas.	2,134 2 8	Ditto ...	Share No. 1—1a. 4p. ...	Mati Lal Basu and others.	177 1 6½	.....	12 0 2½
210/1	Kishmat, pergunnah Hilki.	785 9 5	Ditto ...	Share No. 1—11a.	Bhikhya Ram Roy Chowdhury and others.	540 1 6	.....	2 8 11

Khoolna Collectorate, the 27th July 1889. B. DE, Officiating Collector.

NOTICE is hereby given, under sections 6, 7, and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put up for sale at the Collector's Office of that district on the 20th September 1889, corresponding with 5th Assin 1296 B.S., for arrears of revenue and the demands for the kist of June 1889, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
132	Newly formed chur Bhabanipore appertaining to Tanti banda, pergunnah Bazuchappa.	Rs. A. P. 727 13 0	Whole estate.	.....	Sree Gobinda Choudhuri and Sarna Moye Debi.	.....	Rs. A. P. 187 13 0	.....	
174	Island chur Alukdia, pergunnah Amirabad.	896 9 0	Ditto ...	.....	Rani Shokhi Monee Devi, mother and guardian of Kumar Bejoy Sankar Roy Choudhuri and others.	.....	6 10 0	.....	

The 13th August 1889. W. FIDDIAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on the 16th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hisya 10*as.* 13½*gds.*, Maulvi Abdul Ali.	2,199 4 11½	.....	Hisya 2*as.*	Mir Mahomed Muzaffer Hossen *alias* Milan Meah and others.	274 14 7½	.....	34 2 0
115	Pergunnah Patpashar, Banamah Mohadeb Mukhapadhya.	10,768 0 1½	.....	Residue share.	Annadaprosad Mukhopadhya and others.	8,973 5 4½	.....	831 3 1
				Hisya 2*as.* 13*gds.* 1*kr.* 1*kt.*	Girish Chandra Mukhopadhya.	1,794 10 9	.....	166 14 2
168	Pergunnah Rajnagar mudafut hisya Kebal Ram Sen, Chakla Raipur.	1,231 11 0	.....	Hisya 1*a.*	Kali Charan Pal and others...	76 15 6½	.....	37 11 1½
194	Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Hurannessa.	708 0 11½	.....	Residue share.	Husni Khanam and others ...	354 4 11½	.....	70 5 11½
272	Pergunnah Sahebabad, Peshkosh Dewani Banamch Mirza Hyder Ali.	533 5 4	.....	Ditto ...	Obhoy Charan Mukherjee ...	133 5 1	.....	31 4 2½
				Hisya 1*a.* 11½ *gds.*	Jogot Chandra Dhar ...	53 1 4	.....	12 4 8
325	Tuppeh Moheswardi, Dewan Elahi Newaz Khan.	14,133 5 4½	.....	Residue share.	Ananda Mohun Das and others.	1,027 5 5½	.....	117 6 3½
393	Pergunnah Bikrampur, taluq Brindaban Chandra Radha Kisore Sen.	1,452 9 1	.....	Ditto ...	Rup Lal Raghu Nath Das and others.	554 10 2½	.....	26 10 0½
				Specific lands in mouzah Churain and others.	Sheikh Momir Meah ...	12 10 9	.....	0 8 0½
423	Taluq Gangai Shana ...	511 7 5½	.....	Residue share.	Ahlad Mani Chaudhurani and others.	21 7 1	.....	2 10 10½
562	Sahar Chandina May, Peshkosh Chandina, Moulvi Abdul Ali.	1,898 10 8	.....	Ditto ...	Protap Chandra Das and others.	664 8 2	.....	130 12 0
569	Pergunnah Bikrampur, taluq Ramgunga Bosu.	634 3 0	.....	Ditto ...	Sitamani and others	256 9 0	.....	70 1 6
4342	Pergunnah Chand Protap, taluq Nandaram Mojumdar.	534 6 5	.....	Ditto ...	Nitya Hari Kalachand Rai and others.	178 13 10½	.....	44 4 6
				Hisya 2 annas.	Ram Chandra Ghosh and others.	66 12 9½	.....	3 10 4
4349	Pergunnah Patpashar, taluq Golam Hossen Chaudhuri.	930 3 11½	.....	Residue share.	Amirannessa Khaton and others	359 1 9	.....	43 6 9½
				Hisya 1½ annas.	Najbannessa and others ...	87 3 5	.....	0 3 4
6551	Pergunnah Rajnagar, taluq Ramdoo Ghosh.	642 2 1½	.....	Residue share.	Kalachand Saha and others	535 1 8½	.....	26 14 5
8434	Chur Bukhtabali	584 0 0	Entire estate.	.....	Pran Nath Pare and others ...	.....	124 0 0	.....
9101	Chur Tilli within chur Mirzapur.	1,187 0 0	Ditto ...	.....	Romoni Mohun Rai and others.	.....	300 0 0	.....
9303	Pergunnah Rajnagar, Chakla Amirabad, mudafat hisya Kali Sunker Sen, Jawar Bali Gaon, taluq Krishna Mangul Pal.	717 13 11	.....	Residue share.	Ram Krishna Pal and others	251 8 11	.....	2 4 8½
9675	Pergunnah Uttersahapur, Chur Dighaldi.	1,121 0 0	.....	Hisya 2*a.* 13*g.* 1*kr.* 1*kt.*	Narendra Mohun Rai Chaudhuri and others.	186 13 4	.....	46 13 3
				Hisya 7*g.* 3*kr.* 1*kt.* 2*at.*	Chandra Kala Chaudhurani and others.	27 11 0	.....	0 5 6
9762	Pergunnah Uttersahapur, Chur Delwarpur.	4,196 0 0	Entire estate	.....	Jaharuddin Hyder and others.	.....	701 0 0	.....
10507	Pergunnah Birahimpur, tuppeh Shet.	816 12 0	Ditto ...	.....	Benode Behari Rai and others.	.....	99 14 6	.....

Dacca Collectorate, the 30th July 1889. L. HARE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's office of that district on 19th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
				Second class mehals.				
891	Chur Ramnagar Rudranagar, pergunnah Bagwan.	Rs. A. P. 1,158 4 3	Whole estate.	Nil	Nafur Chunder Pal Chowdhuri and others.	Rs. A. P. Nil	Rs. A. P. 54 1 8	Rs. A. P. Nil.

Nuddea Collectorate, the 31st July 1889. E. G. GLAZIER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 26th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
32	Jinaipur, pergunnah Alinagar.	1,267 7 0	.....	11 annas ...	Rudra Prasanna Sinha and others.	871 5 10	.....	0 3 8
49 Separate account No. 35.	Harispur, pergunnah Barbaksing.	1,508 12 0	.....	2 „ ...	Hemangini Dosi, for self and guardian of minor Dakshina Rangan Banerji.	188 9 6	.....	0 0 6
78 Separate account No. 147.	Kirtihat, pergunnah Khargram.	1,984 7 0	.....	5*a.* 6*g.* 2*k.* 2*kranti*	Surendra Lal Roy Choudhuri.	661 7 8	.....	0 4 8
74	Ditto ditto ..	2,320 9 0	.....	3*a.* 0*g.* 2*k.* 2*til* ...	Beni Madhab Chatterji and others.	483 9 2	.....	97 10 10
105 Separate account No. 434.	Kulera, pergunnah Khatanga.	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Hara Krishna Sen, guardian of Mrityonjoy, *alias* Patkari Sen.	18 0 0	.....	1 13 11
105 Separate account No. 435.	Ditto ditto ...	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Jagannath Sen ...	18 0 0	.....	0 0 10
105 Separate account No. 480.	Ditto ditto ...	1,475 10 0	.....	13*g.* 1*k.* 1*kranti* ...	Mrogendrabala Dasya, guardian of Dharanidhar Sen.	61 7 9	.....	0 0 9
111 Separate account No. 188.	Rosowan, pergunnah Barha.	4,227 5 0	.....	2*a.* 5*g.* ...	Dindoyal Banerji and Kali Das Banerji.	595 11 6	.....	0 15 2
150	Khanrgram, pergunnah Barbaksing.	3,020 6 0	The whole	.....	Syed Serojuddin Mahmed.	.....	292 13 0	.....
171	Lambodorpur, pergunnah Khatanga.	1,152 6 0	Ditto ...	.....	Mahamayi Dasya and others.	.....	0 5 9	.....
283	Bidaipur, pergunnah Khatanga.	1,143 14 0	Ditto ...	.....	Ramdhan Roy and others.	.....	0 6 0	.....
240	Dandama, pergunnah Alinagar.	1,492 11 0	Ditto ...	.....	Fanindra Narayan Roy and others.	.....	2 14 2	.....
1090 Separate account No. 476.	Belgram, pergunnah Kutabpur.	799 7 3	.....	13*g.* 1*k.* 1*kranti* ...	Abdul Latif Matoali of Mosque.	83 5 3	.....	0 14 11

Beerbhoom Collectorate, the 25th July 1889. T. J. C. GRANT, Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put up for sale at the Collector's Office of that district on the 3rd September 1889 for arrears of revenue and other demands, which by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue :—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold specification of such share or shares.	Names of proprietors.	If a share is to be sold, the sudder jumma of such share or shares.	If a share is to be sold, the arrears due from such share or shares.	If the whole estate is to be sold, the arrears due from the whole estate.
		Rs. A. P.		As. G. K. K. KT. T.		Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Pergunnah Jajpoor, thana Kalimegha.	1,198 7 4	.....	15 2 15 2 0 0	Jaumeyjoy Panda and others.	990 15 3	4 6 0	.....
650	Pergunnah Soohaug, mouzah Nagaspoor.	928 13 7	.....	15 2 9 2 12 3	Chaudhory Jagannath Santra, &c.	882 11 0	3 4 0	.....
744	Pergunnah Soongara, thana Manda.	1,015 14 1	Whole sale	.....	Gobinda Chandra Paharaj and others.	.....	.....	2 2 10
1973	Pergunnah Koodinda, thana Roghunathpur.	1,601 7 7½	.....	12 0 0 0 0 0	Radhamadhab Samantra and others.	1,201 1 8½	400 5 11	.....
1981	Pergunnah Koodinda, mouzah Aitpoor.	655 10 8	.....	14 0 0 0 0 0	Ditto ditto ...	573 11 4	82 0 0	.....
1984	Pergunnah Sargara, thana Dhanesor.	5,245 8 8½	.....	14 0 0 0 0 0	Brajakissore Mahapatra, &c.	4,589 6 2½	1,006 15 7	.....
2034	Pergunnah Koodinda, mouzah Rajhangs.	1,605 3 10	Whole sale	.....	Radhamadhab Santra and others.	.....	.....	635 10 0
2455	Pergunnah Jhankar, thana Birtool.	2,040 15 5	.....	15 8 4 2 11 3	Soorjamani Dei, and others.	2,588 11 4½	968 2 0	.....
2498	Pergunnah Bakharabad, thana Bignabar.	2,886 1 1½	Whole sale	.....	Radhamadhab Santra and others.	.....	.....	541 1 11
2501	Ditto ditto ...	1,012 14 0	.....	14 11 3 7 4 0	Ganesor Chaudhory and Basoodeb Acharjee, &c.	901 4 5½	138 0 0	.....
2623	Pergunnah Painda, thana Maleepoor.	1,355 6 9	Whole sale	.....	Radhamadhab Samantra, &c.	.....	.....	175 6 0
2671	Pergunnah Deogan, mouzah Niali.	1,132 15 6½	Ditto ...	.....	Khemankori Dasi and others.	.....	.....	16 0 0
2673	Pergunnah Deogan, mouzah Amarpara.	900 7 9½	Ditto ...	.....	Karoonakar Mahapater, &c.	.....	.....	120 4 0
2716	Pergunnah Kate, thana Singhpoor.	3,071 3 10½	.....	12 8 4 11 0 0	Sripati Mangaraj and others.	2,434 14 10½	7 0 0	.....
2804	Pergunnah Kooruis, thana Nahalpoor.	710 3 3	Whole sale	.....	Mahabananda Mahapater and others.	.....	.....	35 1 0
3230	Pergunnah Sargara, thana Joobloo.	711 4 7½	.....	15 4 11 1½ 0 0	Danardan Mahapater and Souaton Sahoo and others.	683 13 1	40 0 0	.....
3500	Pergunnah Daldogram, mouzah Sasanda.	655 8 1	Whole sale	.....	Jagannath Panda and others.	.....	.....	6 9 0

Cuttack Collectorate, the 26th July 1889. H. F. J. T. MAGUIRE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 16th September 1889, corresponding with the 7th Assin 1297 F.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
89	Rampur Taluka, pergunnah Bhagulpur, thana Sultangunge.	1,240 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c....	594 10 0	.....	10 6 0
							Gds.	
95	Mandar Tappa, pergunnah Bhagulpur, thana Sultangunge.	1,706 12 0	.....	Pair 16	Payaray Lal Misra...	5 0 0	.....	0 8 0
				Jhajha 16				
				Makisar 16				
				Rafatpur 16				
				Pair 16	Narsingh Prosad Misser, minor, under the guardianship of Mussamut Jainatabati Missrain.	5 0 0	.....	0 8 0
				Rafatpur 16				
				Makisar 16				
				Doodhsimar 16				
				Jhajha 16				
				The residue ijmali share of which separate account has not been opened.	Mussamut Kastoorabati, &c.	227 12 0	.....	24 13 0
334	Bisbitti, pergunnah Chye, thana Kishengunge.	589 0 0	.....	1a. 10g. share	Gunga Ram Kumar, &c.	55 9 0	.....	13 14 0
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	128 11 0	.....	32 8 0
335	Bikrampur Chuckrami taluka Nisf, pergunnah Chye, thana Bihpur.	7,711 15 0	.....	1a. 15g. and a little over Nisf, mouzah Bikrampur Hariharpur.	Mahesh Lal ...	113 2 0	.....	28 3 0
				Jamaluddinpur 1a. 10g. ... Bishenpur, Gopal and Tekwajpur 15 gundas. Amri Bishenpur 9g. 3c. 1k. Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 7g. 2c.	Ganga Ram Kumar, &c.	58 4 0	.....	14 9 0
				Bikrampur 6 pie ... ... Bishenpur, Gopal and Tekwajpur 6 pie. Amri Bishenpur and Syad Nuruddinpur 8g. 1c. 1½dc. Jalkar Banudutt 2g. 2c.	Karam Chand Kumar.	23 2 0	.....	5 12 0
				Jamaluddinpur 10 gundas ... Bishenpur Gopal and Tekwajpur 5 gundas. Bishenpur Amri 3g. 1c. 1k. Syad Nuruddinpur 3g. 1c. 1dk. Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 2g. 2c.	Malto Kumri, late proprietor, and Dibsukh Ram, sale purchaser.	23 2 0	.....	5 12 0*
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	612 12 0	.....	1,108 9 0
352	Dhapdhara Taluka, pergunnah Chye, thana Kishengunge.	8,103 1 0	.....	Kishenpur, Banwari Chak, Syad Mohiuddin and Abdul Rahim Chak and Chak Shah, 4 annas share.	Baij Nath Ram, &c.	38 9 0	.....	8 12 0
				Dhapdhara 4 annas share ...	Ghan Sham Singh Kumar, &c.	50 5 0	.....	12 9 0
				The residue ijmali share of which separate account has not been opened.	Kuldip Lal, &c. ...	6,248 5 0	.....	1,557 4 0
379	Masum Nawaz kismut, pergunnah Chye, thana Kishengunge.	703 15 0	.....	The residue ijmali share whose separate account has not been opened.	Singheshwar Prosad, &c.	352 0 0	.....	44 0 0
384	Nagarpara kismut, pergunnah Chye, thana Bispur.	877 15 0	Whole	.....	Mussamut Rajbati Kumri.	.....	218 12 0	.....
386	Ditto ditto ...	645 11 0	.....	The residue ijmali share whose separate account has not been opened.	Santokhi Rai, &c. ...	218 3 0	.....	7 3 0
460	Bhagwanpur Taluka, pergunnah Nisankhpur Kurah, thana Soopole.	1,363 1 0	.....	Ditto ditto ...	Mussamut Krishnabati Kumri, &c.	271 5 0	.....	99 12 0
471	Gangapur Rajni Gote Taluka, pergunnah Nisankhpur Kurah, thana Madhepura.	11,254 12 0	.....	8 annas share	Rakhal Rai ...	2,109 5 0	.....	395 8 0
472	Saroni Kalan, pergunnah Nisankhpur Kurah, thana Kishengunge.	851 3 0	.....	The residue ijmali share whose separate account has not been opened.	Jagar Nath Ram, &c.	620 1 0	.....	116 4 0
492	Hareli, pergunnah Nisankhpur Kurah, thana Kishengunge.	540 10 0	Whole	.....	Het Narain Singh, &c.	.....	92 10 0	.....
532	Thalha, pergunnah Naradigar, thana Soopole.	1,034 3 0	.....	Mouzah Thalha, 4g. 2c. 2k. 13½ rain.	Ghonsham Singh Jha.	3 5 0	.....	0 10 0
				The residue ijmali share of which separate account has not been opened.	Badri Nath Thakur, &c.	96 10 0	.....	16 5 0
				As.				
533	Makroohi, pergunnah Naradigar, thana Soopole.	3,768 0 0	.....	Makroohi 16	Haman Singh, &c....	813 0 0	.....	152 7 0
				Tallapati 16				
				Purea 16				
				Atalkha urf Ekma 16				
				Doobiahi 9g. 1c. 2kr.				
				The residue ijmali share whose separate account has not been opened.	Dai Rani Kumri ...	155 6 0	.....	29 4 0

* The estate was sold in auction on 24th June 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3193	Maheshpur Taluka Banahra kismut, pergunnah Bhagulpur, thana Amarpur.	1,534 11 0	.....	The residue ijmali share whose separate account has not been opened.	Gajadhar Prosad urf Gayadin.	767 6 0	.....	121 15 9
3851	Kalyanpur, pergunnah Dhaphar, thana Pertabgunge.	913 5 0	.....	5 annas share	Khoob Lall Sahoo...	285 7 0	.....	53 9 0
				The residue ijmali share of which separate account has not been opened.	Jogeshwar Singh, &c.	627 14 0	.....	117 11 0
3852	Bihpur, pergunnah Dhaphar, thana Pertabgunge.	568 3 0	Whole	.....	Khoob Lall Sahoo, uncle and Manager of Awadbehari Lall Sahoo.	.....	106 9 0	.....
3863	Bhawanipur, pergunnah Dhaphar, thana Pertabgunge.	1,309 0 0	... ..	Deb Nagar 7a. 6p. share ...	Khoob Lall Sahoo...	90 5 0	.....	16 14 0
				The residue ijmali share of which separate account has not been opened.	Kamaruddin Ahmed	144 7 0	.....	23 15 0
4169	Dharumpur kismut, pergunnah Lakhanpur, thana Sultangunge.	907 3 0	Whole...	.....	Ram Jhari Kumri, mother and guardian, Basdeb Narain, &c.	.....	45 15 0	.....

Bhagulpur Collectorate, the 2nd August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates or shares of estates in the district of Mymensingh will be put up for sale at the Collector's Office of that district on 20th September 1889 for arrears of revenue for the kist of June 1889, and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
66	Zemindari pergunnah Hosainshye.	45,457 15 0	.....	Ijmali share exclusive of the separate accounts opened under section 10 of Act XI of 1859, and under section 70 of Act VII (B.C.) of 1876.	Sharat Chandra Ray Chowdhuri and others.	3,856 10 0	.....	177 10 0
70	Zemindari pergunnah Juanshye, hissa 8 annas 14 gundas 3 coras share.	10,525 14 0	.....	2 annas 5 gundas 2 coras 6 dips share of the entire estate.	P. N. Pogose and others.	1,503 12 0	.....	1,169 9 7
113	Taluq Newaj Ali, tuppeh Ban Bhawal.	1,536 2 0	.....	Ijmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, and section 70 of Act VII of 1876.	Isan Chandra Acharjee Chowdhuri and others.	215 8 0	.....	75 9 0
115	Ditto	1,536 2 0	.....	A specific portion of land separated under section 70 of Act VII of 1876.	Ashkar Sarkar and others.	22 0 0	.....	3 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Mir Askar Hosain and others.	108 9 0	.....	65 13 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Jamiruddin Sarkar, and others.	5 8 0	.....	10 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Ekbar Wasin ...	8 2 0	.....	2 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Husanali, Akanda, and others.	2 8 0	.....	2 8 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Amiruddin Bepari ...	8 3 0	.....	6 3 0
121	Thaneswar Badla, pergunnah Nasirujeal.	729 10 0	.....	Ijmali share exclusive of separate shares opened under section 10 of Act XI of 1859, 15a. 11g. 2c. and 2kg.	Lal Chand Saha and others.	711 2 0	.....	55 7 8
144	Zemindari, pergunnah Sherepur, hissa 1 anna 15 gundas.	2,643 8 0	.....	Ijmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 9a. 15g. 1c. 5dp.	Dharani Kanta Lahri Chowdhuri, and others.	1,614 6 0	.....	4 5 6
144	Ditto	2,643 8 0	.....	Separate share opened under section 10 of Act XI of 1859.	Hara Kumar Chowdhuri.	453 3 0	.....	65 5 0
5070	Chur Terotekea and others with paras, tuppeh Kurikhye.	1,357 15 0 Malikana— 150 14 0	.....	Ijmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 12a. 16g.	Tarak Chandra Chowdhuri and others.	186 6 0 Malikana— 120 11 0	.....	258 0 0 Malikana— 64 8 0
				Second class estates.				
5013	Chur Shak Chura, tuppeh Ban Bhawal.	511 0 0	.....	Ijmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 15a. 17g.	Goloke Chandra Bhattacharji.	506 4 0	.....	117 0 0
6129	Chur Dhear Chur appertaining to Bahadurpur, pergunnah Alapsingh.	551 0 0	.....	Ijmali share exclusive of separate accounts opened under section 10 of Act XI of 1859.	Raja Surjya Kanta Acharjea Bahadur.	153 0 7	.....	28 6 5

Mymensingh Collectorate, the 10th August 1889, R. C. DUTT, Collector.

NOTICE is hereby given that the undermentioned plots of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at the Collectorate of Nuddea, on the 19th September 1889, corresponding with 4th Assin 1296 B. S.

The purchasers of the plots will be subject to the following conditions:—

I.—The plots will be sold revenue free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the plots to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots.	Name of estate.	Mouzah.	Pergunnah.	Approximate area in bigha.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Anjongachi in Bartoil.	Bahalispara in Bartoil.	Mahamed Shye.	31 7 14	12 0 0	313 5 0	North, east and south of jote lands of Hagooram Boil and others of Bartoil; west of the confines of mouzah Belgharia.	Mourashi jote of Banesh Chundra Sarkar of Belgachi, and dwelling-house of Gopal Chundra Ghose of Bartoil.
2	Anjongachi	Anjongachi	Taragoonah.	394 1 10	93 0 0	3,936 11 0	West of the dwelling-houses of Chuni Sheikh and Nobin Mundle Ghose and others, ryots of the zemindars of Chitna; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Khairpur; south of the nij-jote lands of the aforesaid zemindars.	Mourashi jote of Banesh Chundra Sarkar of Belgachi.
3	Dak Adda	Kulberiah	Plassey ...	1 4 8	2 13 6	40 0 0	East and north of a public road; south and west of jote lands of Brojo Lal Rai. South of jote lands of Gurudoyal Sinha and Shikoo Mundle; east and north of jote lands of Punchanun Rai; west of jote lands of Bani Mundle.	Plot No. I, Plot No. II } Khas nizamut.

E. G. GLAZIER, *Collector.*

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furridpore will be put up for sale at the Collector's Office of that district on the 21st September 1889, corresponding to 6th Ashwin 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
379	Taluq Sarala Mayee Dasya, pergunnah Birahimpur.	2,593 4 0	The whole	.....	Sarna Mayee Dasya, Pran Sankar, and Purbaty Sankar Roy.	.....	10 12 8	.....
4028	Zemindari Basudeb Roy, pergunnah Rajnagore.	4,119 4 9½	Ditto ...	.....	Gopi Mohan Roy, Chitra Benode Pal and others.	.....	1,379 4 6	.....
4028	Ditto ditto ...	4,119 4 9½	.....	6 annas share	Gopi Mohan Roy and others.	1,481 10 0	.....	2 8 10½
4028	Ditto ditto ...	4,119 4 9½	.....	10 annas share, excluding a specific share paying Rs. 63-1-0 of the Government revenue.	Shashi Mohan Pal and others.	2,374 9 9½	.....	617 3 2½
4031	Taluq Aka Golam Ali, pergunnah Rajnagore.	547 4 11	.....	8 annas (residue share) ...	Sahajadi *alias* Khairunessa Begum.	273 10 5½	.....	68 14 5½
5582	Hissa Kebal Ram Sen, pergunnah Rajnagore.	1,855 10 9½	.....	Ditto ditto ...	Ditto ...	927 13 4½	.....	133 10 8
6220	Hissa Nilmani Sen, pergunnah Rajnagore.	597 12 3	.....	7½ annas share	Raj Kumar and Mahima Chandra Pal.	280 3 1½	.....	40 10 6½
6220	Ditto ditto ...	597 12 3	The whole	.....	Raj Kumar Pal and others.	.....	239 8 5½	.....
6340	Char Padma, pergunnah Belgachi.	795 0 0	Ditto ...	... ...	Ashutosh Sen ...	.....	39 0 0	.....
6452	Bhasban Char, pergunnah Nasti.	1,217 0 0	Ditto ...	.....	Sri Mohun Sen and others.	.....	131 4 0	.....

Furridpore Collectorate, the 9th August 1889. GOPENDRA KRISHNA, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on the 16th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thana Satkanea.	Rs. A. P.	PERMANENTLY SETTLED ESTATES OF THE 1ST CLASS.			Rs. A. P.	Rs. A. P.	Rs. A. P.
174 / 887	Taraff mouzah Dhemsha, baboit taraff Mangat Ram Hazari.	760 5 3	Yes. The whole estate is to be sold.	.....	Sreematee Janakee Kumari, Taran Singh Hazari, Gameer Sing Hazari.	.....	42 6 0	.....
202 / 1017	Taraff mouzah Garangya, baboit taraff Mangat Ram Hazari.	2,015 5 9	Ditto ...	.....	Taran Sing Hazari, Gameer Sing Hazari, and Kailash Chandra Das, Manager on behalf of Abdool Fatta Khan and others.	.....	118 2 6	.....
	Thanas Fatickcherry, Hathazaree, Patia, Rauzan Town.							
257 / 1282	Taraff Jabardusta Khan.	6,538 11 9	No. Only a share is to be sold.	Share No. 3 of the remaining proprietor.	Ashurafall Khan	681 4 5	.....	479 1 0
	Thanas Hathazaree, Zorwargunge Town.							
324 / 1714	Nilam Lucky Narayan	1,199 15 9	Yes. The whole estate is to be sold.	.....	Golack Chandra Roy, Bahadur.	.....	843 11 9	.....
	Thanas Fatickcherry, Hathazaree, Rauzan Town, Satkanea.							
638 / 3930	Taraff Radha Madhub	1,810 0 4	No. only a share will be sold.	Share No. 3 of Aukhil Chandra Roy and others.	Durga Kripa Roy, Aukhil Chandra Roy and Kamala Kanta Sen.	418 8 6	.....	6 7 11
	Lakheraj Bazcapti, mouzah Rajarkool, thana Ramoo.							
674 / 23916	Talook Obedullah Sheik.	963 11 3	Ditto ...	Share No. 1 of Fazal Ahmed and others.	General Manager, Baboo Kailas Chandra Das on behalf of the estate of Fazal Ahmed Chowdry and Bazal Samad.	301 2 1	.....	8 3 8
	Thana Satkanea, mouza Padua.							
709 / 33500	Kaimee Zemindari Krishna Chandra Gupta, Daroga.	1,458 3 0	Yes ...	.....	Pitamber Gupta, Sarat Chandra Gupta and others.	.....	0 0 1	.....
	Thana Satkanea, mouza Shilkope.							
725 / 33673	Kaimi Zemindari Anwar Ali, baboit Izara Aman Ali.	617 5 0	Yes ...	.....	Mahabbatali Chowdry on behalf of minor Ajed Ali Chowdry.	.....	231 7 8	.....

N.B.—The amounts in columns 8 and 9 represent arrears, the latest day for the payment of which was 25th May 1889.

Chittagong Collectorate, the 5th August 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 26th September 1889 for arrears of revenue and other demands due on 28th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
62	Palsona, pergunah Dhenia.	Rs. A. P. 7,400 11 11	.....	In this estate the 5*a.* 14*g.* 2*kr.* 1*kt.* share, belonging to Gour Kissore Chandra and others, the sudder jumma of which is Rs. 2,650-0-7, and 11*g.* 1*kr.* and 7½*dt.* share, belonging to Hara Kristo Dutta, the sudder jumma of which is Rs. 264-15-9, for which separate accounts have been opened, and the parent estate comprising 7*a.* 13*g.* 3*kr.* 2*kt.* and 1½*dt.* share, the sudder jumma of which is Rs. 3,560-10-1, will remain unaffected. The remaining share comprising 2*a.* share, the sudder jumma of which is Rs. 925-1-6, for which a separate account has been opened, will be sold.	Haro Mohun Chandra.	Rs. A. P. 925 1 6	Rs. A. P.	Rs. A. P. 120 11 1
101	Chandpore, pergunnah Amerabad.	1,740 8 8	Will be sold.	.....	Nistarini Gupta, wife of Brojo Sunder Mullick and others.	.....	69 0 9	.....

Burdwan Collectorate, the 9th August 1889. H. LEE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's Office of that district on the 23rd September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1628	Joar Ramua Ramua, taluq Mahamud Sail, pergunnah Bozergomedpur.	19,487 10 8	.....	Joint share 8*a.* 15*g.* 1*kr.* 19*gd.* 15*ch.* 6½*gds.* 2*krts.*	GolamAsad Choudhuri and others.	10,676 12 1	.....	708 0 8½
1764	Pergunnah Dakhin Shahabazpur, hissa 3*a.* 1½*g.* 1*krt.*	8,543 6 8	Whole estate...	.....	Mr. A. Thomas and others.	.....	470 3 10	.....
1983	Pergunnah Jahapur.	853 11 10	.....	Joint share 7*a.* 3½*g.* 1*krt.* 7½*gds.* 1½*kt.*	Kali Charan Chattapadhyaya and others.	382 1 9	.....	6 12 5½
1907	Taluq Fato Mohommed, pergunnah Khaiya bahadurnagar.	738 3 9	Whole estate...	.....	Kali Prosonna Chattapadhyaya and others.	.....	85 13 7	.....
2708	Pergunnah Utter Shahabazpur, hissa 1*a.* 10*g.*	1,494 6 5	Ditto ...	.....	Mr. A. Thomas and others.	.....	60 11 5	.....
2749	Taluq Durga Gangaswar, pergunnah Utter Shahabazpur.	1,037 11 2½	.....	2*a.* 13½*g.* 1*k.* share under separate account.	Abdul Aziz Choudhuri.	172 15 2½	.....	18 2 2
3207	Pergunnah Shahajadpur, hissa 1*a* 4*g.*	719 10 10½	Whole estate...	.....	Kali Krisha Pal Choudhuri and others.	.....	28 1 5½	.....
3846	Pergunnah Sulimabad, hissa 12½*g.*	3,682 3 5	.....	Joint share 10*a.* 10*g.*	Ruhini Coomar Roy Choudhuri.	2,416 7 2	.....	214 7 5
4539	Taluq Annapurna Choudhurani and Parvati Dasi, Rangabali Daria-bad, pergunnah Chandradwip.	5,995 0 0	Proprietary right of the whole estate.	.....	Rasmani and others.	.....	3,034 8 0	.....
4546	Padma *alias* Ranjanpur, pergunnah Kasimpur Selaputti.	5,383 0 0	Ditto ...	.....	Amirannessa Khatan and others.	.....	998 0 0	.....
4690	Abad Chalitabania, pergunnah Arangpur.	1,267 0 0	Ditto ...	.....	Baikunta Chandra Mukhapadhyaya.	.....	1,100 0 0	.....
4757	Chur Madanpura, pergunnah Ratandi Kalikapur.	1,139 0 0	Ditto ...	.....	Rajendra Chandra Roy Choudhuri and others.	.....	1,139 0 0	.....
5211	Chur Kumaria, hissa 13*a.* 18½*g.* 1*kt.*, pergunnah Uttar Shahabazpur.	1,169 0 0	.....	Joint share 4*a.* 19½*g.* 2*krt.*; 12 rendering into 16*a.*	Durga Prosonna Roy and others.	373 3 0	.....	5 11
5228	Chur Chhotta Lumchi Dali, pergunnah Dakhin Shahabazpur.	1,233 0 0	Proprietary right of the whole estate.	.....	Sashi Coomar Dutt, Manager, and others.	.....	400 11 5	.....
5231	Chur Nalgora, pergunnah Dakhin Shahabazpur, Howla No. 1.	1,595 13 5 Malikana 177 5 0 1,773 2 5	Howladari right of the whole howla.	.....	Raj Coomar Bhaduri.	.....	1,443 6 3	.....
6441	Tuppeh Sultanabad, hissa 13½*g.* 1*krt.*, Gol Badanbibi.	963 11 3	Whole estate...	.....	Syud Muzzum Ali Choudhuri and others.	.....	10 11 5	.....
6442	Tuppeh Sultanabad, hissa 1*a.* 10*g.*, Salima Begum.	2,168 5 3	Ditto ...	.....	Ditto ...	.....	24 8 0	.....
6443	Tuppeh Sultanabad, hissa 1*a.* 15*g.*, Syud Uzir Alial Husni Choudhuri.	2,529 11 5	Ditto ...	.....	Ditto ...	.....	28 5 4	.....
6444	Tuppeh Sultanabad, hissa 14*g.*, Ratna Krisna Moznmdar.	1,011 14 3	Ditto ...	.....	Ditto ...	.....	11 5 4	.....
6446	Tuppeh Sultanabad, hissa 1*g.* 8*g.* 2*krt.* 10*k.*, Lakhi Bibi.	2,038 13 4	Ditto ...	.....	Ditto ...	.....	23 0 3½	.....
6449	Tuppeh Sultanabad, hissa 7*g.* 2*k.*, Asmanncssa Khatan.	542 1 5	Ditto ...	.....	Moulvie Abdul Wazid and others.	.....	18 13 11	.....

Backergunge Collectorate, the 14th August 1889. H. SAVAGE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Maldah will be put up for sale at the Collector's Office of that district on 21st September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
202	Kismut Shahabajpore, pergunnah Habelitara.	1,547 14 0	Whole estate	.....	Ismail Chaudhuri ...	.....	234 14 0	.....
233	Kismut mouza taraf Tikoil, pergunnah Chandlai.	1,841 13 0	Ditto ...	.....	Madhu Sudan Sanyal, Pran Nath Sanyal, Jadu Moni Debi, Hani Nath Sanyal, Saroda Sundari Debya, Radha Madhab Chaudhuri, Ram Narayan Sarkar, and Radha Raman Dey, executor on behalf of Bata Kristo Chaudhuri and Radha Kristo Chaudhuri, minors, and Guru Prasad Sanyal, guardian on bahalf of Gobinda Bandhu Sanyal, and Pramath Nath Chaudhuri, Bhagobati Debya, and Radha Madhab Chaudhuri.	.....	77 13 0	.....
458	Mira taluq, pergunnah Darsarak Gangahar.	520 13 0	Ditto ...	.....	Bibi Bahatonnessa, Juhi Bibi, wife of Sheikh Altab Hossain, Ertaza Khan, Bistu Prasad Thakur, Syed Ouhad Ali, and Nabidad Khan.	.....	3 8 0	.....
582	Kismut mouza Kasimpore, pergunnah Kasimpore.	1,532 1 0	Ditto ...	.....	Bibi Jamiranneesa, Nai Bakhs *alias* Nabi Bakhs, Kalu Mahomed, Lala Mahomed, Maniruddin, Karim Bakhs, Besarat Ali, Madar Bakhs, Bibi Kapuran, Anarullah Chaudhuri, and Nitai Sarkar.	.....	3 6 0	.....

Maldah Collectorate, the 13th August 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Tipperah will be put up for sale at the Collector's Office of that district on 20th September, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.		A. G. C. K.		Rs. A. P. G.		Rs. A. P. G.	
26	Kismat 1*a.* 6*g.* 2*c.* 1*kt.* 4*d.* of pergunnah Bardakhat.	13,319 4 9	.....	3 0 1 0	Sreemati Barne Khanam and others.	2,508 0 8 2½	.....	248 4 10 0 due up to 28th June 1296 B.S.	
26	Ditto ditto ...	13,319 4 9	.....	1 1 3 0	Mrija Mohammad Baseed Khah *alias* Mirjah Mahammad Kajem Khah and others.	906 5 10 12	.....	96 10 1 0 due up to 28th June 1296 B.S.	
236	Taluq Ram Dhon Mojumdar, pergunnah Mohabatpur.	1,189 13 10	.....	10 13 1 1	Alam rajah *alias* Idhan Gasi Chowdhury and others.	798 3 11 0	.....	18 4 6 0 due up to Joista 1296 B.S.	
401	Jowar Bishara, pergunnah Bardakhat.	3,141 3 0	Whole...	.....	Ishan Chandra Roy and others.	.....	583 2 6 due up to kist March 1889-90.	.....	
455	Jowar Kalai Gobindapur, pergunnah Bardakhat.	3,560 0 0	Do. ...	.....	Munshee Golam Mollah.	.....	660 12 0 due up to kist March 1889-90.	.....	
461	Jowar Mashikara, pergunnah Bardakhat.	931 2 0	.....	1 12 2 0	Abbas Ali and others.	94 9 8 16½	.....	17 7 7 13½ due up to kist March 1889-90.	
1925	No. 211, Chur Nagarer Kandi, decreed under Regulation II of 1819, pergunnah Uttar Shahapur.	712 0 0	.....	13 6 2 2	Raj Mani Chowdhurine on behalf of Hari Das Roy Chowdhuri and others.	593 5 4	.....	78 11 4 0 due up to kist March 1889-90	Proprietary right settled for one year, 1296 B.S.
1933	Jowar Rasullabad, hissa 10*a.* 18*g.* 1*c.* 1*kt.*, pergunnah Bardakhat.	3,969 14 11	Whole...	.....	Kamala Kanta Poddar and others.	... ...	124 0 7 due up to kist March 1889.	.....	Meadi taluq settled for 13 years from 1292 B.S. to 1304 B.S.
1953	Mousah Daiyara Charipara, pergunnah Bardakhat.	1,451 1 3	Do. ...	.....	Kali Das Bhadra and others.	.....	8 11 9 due up to kist March 1889.	.....	Meadi taluq settled for 14 years from 1291 to 1304 B.S.
1932	Jowar Singula, pergunnah Bardakhat.	1,204 0 0	Do. ...	.....	Sreemati Mukta Keshi Gupta and others.	.....	225 12 0 due up to kist March 1889.	.....	Ditto.
1933	Jowar Gouripura, pergunnah Bardakhat.	1,067 11 5	Do. ...	.....	Harada Kishore Roy.	.....	165 4 2 due up to kist March 1889.	.....	Meadi taluq settled for 11 years from 1294 B.S. to 1304 B.S.
1933	Jowar Tinchitta, pergunnah Bardakhat.	663 12 3	Do. ...	....	Durga Charan Das Mujumdar and others.	.....	83 10 3 due up to kist March 1889.	.....	Meadi taluq settled for 18 years from 1287 B.S. to 1304 B.S.

Tipperah Collectorate, the 10th August 1889. R. T. GREER, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapur will be put up to public and unreserved sale at the Collector's Office of that district on 20th September 1889, Friday, corresponding with Bengali 5th Assin 1296, and Amli 6th Assin, 1297, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 28th June 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
73	Pergunnah Kelle Moynachor, Mehal Anondapur, thana Sabung (permanently settled).	Rs. A. P. 5,657 4 9	.....	Mouza. Kolageohea ... ... 1 Shamsundorpur ... ... 1 Anondapur ... ... 1 A. G. Masam Chuk ... 8 5 Mouza Duborajpur ... ... 1 Madhub Chuk 1	Joint share Nemai Chand Dey and Srimotya Khetra Moni Dasi, wife of Korali Charan Mittra, and others.	Rs. A. P. 5,285 14 2	Rs. A. P.	Rs. A. P. 572 11 10
89	Pergunnah Moynachor, mehal Aukhna, Chuk Dhakin *alias* Dakhin Aukhna, thana Sabung.	873 13 6	Entire...	.....	Khem Chandra Bandopadhya, self, and Srimotya Nestarini Debya, mother and guardian of Panchanand Bandopadhya and others.	.....	94 0 0	.....
143	Pergunnah Sabung, mehal Bahubulpur, thanas Sabung and Panskura.	2,698 3 1	Ditto...	.....	Nemai Chand Dey, Sodanando Mandal and others.	.....	779 9 7	.....
204	Pergunnah Khandar, mehal Barikbar *alias* Bar Ganesh, thanas Sabung, Naraingur, and Midnapur.	3,496 0 3	.....	A. Damubar Kt. ... ... 4 Baribar ... ... 4 Basudebpur ... ... 4 Chowdhry Chuk ... ... 4 Holodhur Chuk ... ... 4 Mohon Nundi Chuk ... 4 Babondolui Chuk ... 4 Ram Chandra Chuk ... 4 Anondodolui Chuk ... 4 Damodar Chuk .. ... 4 Achubur ... ... 4 Jebnu Chuk ... ... 4 Arjuni Chuk ... ... 4 Kotai ... ... 4 Bishran Chuk ... ... 4 Jasua Garea ... ... 4 Srimontopur ... ... 4 Abhirambar ... ... 4 Maoa Kt. ... ... 4 Gaoa ... ... 4 Aoiz Chuk Kt. ... ... 4 Kakbua Chuk ... ... 4 Medini Chuk Bara ... 4 Roghudolni Chuk .. 4 Khurdabad Chuk ... 4 Basdeb Chuk ... .. 4 Gaagerea ... ... 4 Chuk Biswanathpur ... 4 A. G. K. Dordra ... ... 2 6 1 Dordra Chuk Kt. ... 2 6 1 Lal Chuk ... 2 6 1 Salkea ... 2 6 1 Gopal Singh Chuk 2 6 1 A. Krorda 4	Joint share Dwarkanath Datta, Mohendra Nath Datta, and others.	780 15 6	... ..	69 4 6
321	Pergunnah Bhuyan Mutha, mehal Bhagowanpur *alias* Bar Bhagowanpur, thana Bhagowanpur.	1,010 9 5	Entire	.....	Srimati Kadombini Dasi.	.....	109 15 8	.....
340	Pergunnah Bhuyan, Mutha, mehal Choitonchuk *alias* Uttori.	2,131 11 6	.....	4*a.* 7*g.* 2*k.* share of the entire mehal.	No. 5, separate account, Mangobinda Chowdhry and others.	532 14 2	.....	23 6 3
371	Pergunnah Kalundi Balsai *alias* mehal Choddohazari, thana Nandigram, &c.	2,295 0 1	.....	8*a.* share of the entire mehal...	Joint share, Horipriya.	1,147 8 1	.....	253 3 6*
388	Pergunnah Kasijora, mehal Dubnapukur, thana Panskura.	Rent— 614 9 5 Police— 4 3 10 618 13 3	Entire...	.....	Nemai Chand Dey and others.	.....	257 11 0	.....
391	Pergunnah Kedar Kund, mehal Doyan, thana Debra.	1,135 8 3	Ditto ...	.....	Sridhar Charan Nandi.	.....	123 12 11	.....
433	Pergunnah Moynachor, mehal Dobandi *alias* Chapijama Putputea Dobandi, thanas Tamluk and Sabung.	560 0 0	Ditto ..	.....	Sachitananda Purnanando, Babubalendra and others.	.....	41 14 9	.....
479	Pergunnah Khandar, mehal Gopalbar, 3*a.* 8*g.* 10*k.* 15*t.*	608 12 7	Ditto ..	.....	Nemai Chand Dey and others.	.....	402 13 2	.....
486	Pergunnah Kasijora, mehal Gogras Patna.	Rent— 1,343 14 0 Police— 168 4 3 1,512 2 3	.....	5*a.* 6*g.* 2*k.* 2*kr.* share of the entire mehal.	Joint share, Sheikh Domon.	447 15 4 56 1 5 504 0 9	.....	6 3 0

* Of this, Rs. 58-9-5 have been realised from the malikana due to the defaulter.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
503	Pergunnah Kasijora, mehal Gauranganpur, thanas Tamluk and Panskura.	Rs. A. P. 553 1 0	Entire..	.....	Srimoti Tara Sundari Dei, mother of Notya Gopal Maiti, minor, Dwarkanath Mal and others.	Rs. A. P.	Rs. A. P. 0 5 5	Rs. A. P. .....
545	Pergunnah Moynachor, mehal Garsofat, thana Sabung.	899 15 11	Ditto ...	.....	Sachitananda and Purnanando, Bahubalendra and others.	.....	69 5 0	.....
546	Pergunnah Moynachor, mehal Garmoyna, thana Sabung.	770 2 1	Ditto ...	.....	Ram Kholan Bhagut.	.....	1 0 0	.....
575	Pergunnah Amarsi, mehal Hatbur, thana Pataspur	849 6 0	.....	A. G. K. Borohat ... ... 10 7 2 Gopalband ... 10 7 2 Golarabheri ... 10 0 0	Joint share, Modon Mohan Maiti, Ganga Narain Mirdha and others.	549 0 6	.....	18 15 9
581	Pergunnah Kasijora, mehal Hari Naran Chuk, thana Panskura.	2,400 0 0	Entire...	.....	Dinabundhu Masanto.	.....	263 0 0	.....
582	Pergunnah Kasijora, mehal Houri, thana Panskura.	514 0 4	Ditto ...	.....	Nemai Chand Dey and Rampado Bandopadhya.	.....	56 2 4	.....
600	Pergunnah Sabung, mehal Horiharpur, thana Sabung.	2,427 11 0	Ditto ...	.....	Nemai Chand Dey and others.	.....	1,389 5 3	.....
627	Pergunnah Chetna, mehal Horirampur, thana Daspur.	25,798 14 5 Police— 121 5 4	.....	8a. share	Joint share of Nobo Lal Khan, Kalipada Khan and others.	12,899 7 3 Police— 60 10 8	.....	1,669 14 8 Police— 5 0 0
		25,920 3 9				12,960 1 11		1,674 14 8
.....	.....	.....	.....	Ditto	No. 1 separate account Mohendra Lal Khan.	12,899 7 2 Police— 60 10 8	.....	1,660 15 2 Police— 5 0 0
						12,960 1 10		1,674 15 2
629	Pergunnah Moynachor, mehal Horkuli Dakhin at present named Ankhapurba, thana Tamluk.	1,001 7 2	.....	Ditto	Joint share Dinanath Bhuttacharjee.	500 11 7	.....	53 4 6
603	Pergunnah Tappe Jamua, mehal Jamua.	1,595 14 2	.....	10a. share	Joint share Nemai Chand Dey and others.	997 8 3	.....	574 5 0
740	Pergunnah Sabung, mehal Khelna Chote, thana Sabung.	715 5 10	Entire...	.....	Nemai Chand Dey, Srimoti Dasi, Moni Dasi, mother and guardian of Sripati Charan Dey, minor.	.....	413 5 0	.....
881	Pergunnah Bhuyan Mutha, mehal Khagur Ardi *alias* Kuchai Dighi, thana Bhugwanpur.	3,276 1 5	.....	8a. share of the entire mehal	Joint share Durga Prosad Das.	1,638 0 9	.....	86 7 4
889	Pergunnah Moynachor, mehal Kherai, thana Sabung.	5,951 4 3	Entire...	.....	Dinabundhu Nandi, Sridhar Charan Nandi and others.	.....	407 12 11	.....
999	Pergunnah Moynachor, mehal Mothurapur, thana Sabung.	557 13 10	Ditto ...	.....	Nemai Chand Dey and Srimoti Dasi Moni Dasi, mother and guardian of Sripati Charan De, minor.	.....	322 7 6	.....
1034	Pergunnah Kasijora, mehal Nohna Kuwar chuk, thana Panskura.	Rent— 1,057 7 6 Police— 115 5 6	Ditto ...	.....	Ditto ...	.....	678 3 7	.....
		1,172 13 0						
1045	Pergunnah Midnapur, &c., mehal Nankar Bullavpur.	9,062 1 11	.....	Pergunnah Kedar, mouzah Sahara, 13a.	No., 36, Bharut Chandra Gangapadhya and Rajaram Kundu.	539 14 7	.....	312 1 0
1062	Pergunnah Moynachor, mehal Narsandighi, thana Sabung.	1,483 7 11	Entire...	.....	Perinananda and Sachitananda, Bahubalendra and others.	.....	111 10 11	.....
1149	Pergunnah Bojorpur, mehal Panchbojori, thana Bhugwanpur.	650 10 8	Ditto ...	.....	Boikontho Nath Jana and others.	.....	35 2 4	.....
1159	Pergunnah Bhuyanmutha, mehal Paschim Mosardea *alias* Betal Khatian.	3,020 11 8	.....	A. G. K. KR. Mosardea ... 2 13 1 1 Purbo ditto ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 2, Durga Prosad Das.	547 6 2	.....	59 10 2
				Mosardea ... 2 13 1 1 Purba ditto ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 23, Srimoti Khulona Debya, mother and guardian of minor Jadub Chandra Misra, and stepmother Srimoti Durga Moni Debya.	547 6 2	.....	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1192	Pergunnah Moynachor, mehal Putputea, thana Tamluk,	Rs. A. P. 2,718 2 9	.....	A. G. K. T. Joint share ... 14 1 14 10	Neranjon Mohapatra.	Rs. A. P. 2,894 12 1	Rs. A. P.	Rs. A. P. 1,884 2 0
1241	Pergunnah Sabung, mehal Bagpur, thana Sabung.	1,136 9 0	Entire...	.....	Akhil Chandra Ray.	.....	124 11 11	.....
1331	Pergunnah Kasijora, mehal Sridharbosan *alias* Dhaneardа, thana Panskura.	Rent— 1,442 6 7 Police— 14 6 11 1,456 13 6		A. Separate account— Mouzah Sridharbosan ... 1 Ditto Dhaneardа ... 8	No. 1, separate account Ganganarain Masanto.	Rent— 587 15 9 Police— 5 13 11 593 13 8	....	Rent— 65 0 0 Police— 0 10 0 65 10 0
1365	Pergunnah Sabung, mehal Shyam Sara, thana Sabung.	1,195 11 8	.....	7*a.* 9*g.* 11*k.* share of the joint mehal.	Nemai Chand Dey and Srimoti Dassi Moni Dassi, mother and guardian of Sripoti Charan Dey, minor and others.	559 5 4	.....	61 5 9
1440	Pergunnah Kelle Moynachor, mehal Srirampur, thana Tamluk.	1,252 0 0	.....	8*a.* share of the joint mehal ...	Joint share Ramdhan Maiti.	626 0 0	.....	67 13 6
1500	Pergunnah Kasijora, mehal Uttur Usutpur, thanas Panskura and Tamluk.	3,505 3 1	.....	Separate account— 8 annas share of mehal Uttur Usutpur.	No. 8, separate account Nemai Chand Dey and others.	640 0 0	.....	370 0 0
				Temporarily settled estates.				
64	Pergunnah Pataspur, mehal Dehat Gokulpur.	23,523 15 3	Entire...	.....	Gopindro Nandan Das Mohapatra.	.....	17,684 4 3	.....
85	Pergunnah Jellamutha, mehal Keoramal, Erinch, Biswan, Baenda buzar Jalpai.	3,361 0 0	.....	8 annas share	Joint share Haripriya Dei.	1,680 8 0	.....	183 4 7
107	Pergunnah Pataspur, mehal Mongraj.	994 5 9	Entire...	.....	Radha Gobindo Das Mohapatra.	.....	661 9 8	.....
				Jalpai estate.				
15	Turuf Biswan, mehal Gorahar, thana Khagri.	814 0 0	Entire...	.....	Tenant Durga Prosad Mirdha.	.....	90 0 6	.....

The 15th August 1889. C. VOWELL, Collector

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned mehals in the district of Noakhally will be put up to public and unreserved sale at the Collector's Office of that district on Friday, the 27th September 1889, corresponding with 12th Assin 1296 B.S., for arrears of revenue due for kist 28th June 1889.

Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate or tenure.	Whether the whole estate is to be sold or a part thereof.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
45	Kismut Mohendra Narain, pergunnah Sundip.	Rs. A. P. 637 1 11	Whole ...	.....	Chandra Mohon Nandi ...	Rs. A. P.	Rs. A. P. 118 15 8	Rs. A. P. .....
1551	In Chur Sulukia *alias* Sunnya Chur, No. 14, Gayer Mokarari temporary Howlah Abdool Rahman, pergunnah Bhooluah.	595 6 11	Do. ...	.....	Wazuddin Majhi, son of Tamizuddin Bhuljan of Chur Sulukiya, station Sudharam.	.....	18 9 6	.....
1578	No. 1, Gayer Mokarari Howlah Bhogirath Sing in Chakla Banchanagore, pergunnah Bhooluah.	534 15 9	Do. ...	.....	Srimati Peary Sundari, Sri Sundari Bhoobaneshvari Choudhuranies.	.....	16 11 6	
1614	No. 1, Abadkari, temporary Howlah Anwaruddin, Kali Dass, Mohon Nath, Mudafat Mohmed Monwar, Muhmed Kalim Akramuddin in Chur Gazi, pergunnah Jajira.	1,607 4 6	Do. ...	.....	Panaullah, son of Toybullah of Chiladi, station Lakhipura.	.....	52 2 0	
1614	Gayer Mokarari Howlah Mohmed Mohohor, Mohmed Kalim Akramuddin, in the said Chur, pergunnah Jajira.	1,318 9 0	Do. ...	.....	Srimati Halimnessa Choudhurani, wife of Baksha Ali Choudhuri of Sohor Kashba, station Lakhipura.	.....	41 11 0	
1614	Gayer Mokarari temporary Howlah No. 45, Safaruddin, Kalimuddin, Shoon Gazi, Kasim, No. 279, Dakhal in Chur Gazi.	555 9 7	Do. ...	.....	Asimuddin Patwari, Amirjan Bibi, wife of Kalimuddin, and minors Mufzeel Aminullah under the guardianship of mother Amirjan Bibi of Chur Lakhee, Chuni Motimiyan, Kasim, Karimennessa, Monchor Ali, Samad Ali, Tazamuddin, Umed Ali, Monu Miyan, Abdul Miyan, Fazar Ali, Habib ernessa, Kadubaksha, Janbaksha, Amjad, Asabuddin and Munsor Ali of Chur Gazi, station Hatia.	.....	16 2 5	

Noakhally Collectorate, the 14th August 1889. G. N. DEB, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Sarun will be put up for sale at the Collector's office of that district on the 9th September 1889, corresponding with 29th Bhado 1296F. (Monday), for arrears of revenue and other demands due on 28th March 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale.

Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.	Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Arakpar, pergunnah Ander.	657 3 7	.....	*Ijmali*—6a. 10p. 1k. 17m. 9d. 18kag 1⅓⅓ in mouzah Arakpur.	Mussamut Bibi Latif-ul-nisa and Syed Goolam Abas and others.	262 14 10	.....	39 2 0
78	Deopur, pergunnah Ander.	3,309 12 10½	.....	*Ijmali*	Ram Piria Saruu	1,048 7 3½	.....	984 9 9
155	Mahmoodpur Kooshara, pergunnah Ander.	1,054 11 4½	.....	*Ijmali*—4a. 10p. 6k. 13m. 5d. in mouzah Kooshara; 8a. in mouzah Gosra; 8a. in mouzah Mahmoodpur; 16a. in mouzah Harpur *alias* Madunpur.	Syed Sadakut Hoosein and Syed Zohoor Hoosein and others.	524 13 3½	.....	15 15 0
192	Patar Pateze Dhondha, pergunnah Ander.	1,826 11 0	.....	*Ijmali*—10a. 8p. in mouzah Patar Pateze Dhondha.	Bhuneari Sahay and others.	1,217 12 8	.....	137 7 11½
205	Pateerma, pergunnah Ander.	746 10 8	.....	*Ijmali*—14a. 4p. 16k. in mouzah Bomandih; 6a. in mouzah Pateerma; 16a. in mouzah Pihooli; 12a. in mouzah Chandoali; 16a. in mouzah Kosila-mai-Damar.	Syed Usoof Mahomed.	367 15 10	.....	100 12 6½
207	Pachbamia Kharadra, pergunnah Ander.	1,193 15 6	.....	*Ijmali*—10a. 8p. in mouzah Pachbamia Kharadra.	Ram Narain Koer	795 15 8	.....	93 10 9
266	Tisvan, pergunnah Ander.	1,276 12 9½	.....	*Ijmali*—16a. in mouzah Pachokhar; 12a. 11p. 17k. 16m. 10d. in mouzah Usri; 16a. in mouzah Mania.	Syed Gazafer Hoosein and others.	215 5 6½	.....	34 0 6½
337	Bosunt, pergunnah Bal.	970 10 8	.....	*Ijmali*—7a. 4p. in mouzah Bhagmari Chuprah; 14a. 4p. 16k. in mouzah Himetpur; 4a. in mouzah Tal Kachooli; 4a. in mouzah Sulha; 6a. 6p. in mouzah Tahirpur; 4a. in mouzah Kochai; 7a. 4p. in mouzah Majlispur.	Burmha Singh and Kormal Singh and others.	138 2 7	.....	25 9 3½
414	Bharhopur Fatehpur, pergunnah Bal.	1,954 13 6	.....	*Khata*—1p. 8k. 16m. in mouzah Bharhopur Futehpur.	Ram Sarun Tewari, Janki Sarun Tewari.	14 10 7	.....	34 10 3
673	Loma, pergunnah Bal.	817 1 1½	.....	*Ijmali*—11a. 7p. 5m. 5d. in mouzah Loma; 5a. 7p. 12k. 9m. 11d. 14k. in mouzah Mohamedpur; 5a. 7p. 12k. 9m. 11d. 14 kag in mouzah Bhowanimagar.	Lachmi Parshad and Binda Lal and others.	420 7 5½	.....	13 10 10½
734	Mirzapur, pergunnah Bal.	1,603 11 8½	.....	*Ijmali*—3a. 6p. 13k. 6m. 10d. in mouzah Bunghi; 6a. 9p. 2k. 12m. 4d. in mouzah Talah Shunker Dass; 6a. 9p. 2k. 12m. 4d.. in mouzah Talah Tamakul Rai; 2a. 10p. 1k. 6m. 8d. 3kag. 10½bhag in mouzah Rasoolpur; 5a. 6k. 13m. 5d. in mouzah Manpur; 8a. 6p. 4k. 8m. 14d. in mouzah Mirzapur; 5a. 7p. 16k. 8m. 10d. 12kag in mouzah Muksoodpur; 7a. 4p. 15k. in mouzah Makoondpara; 7a. 6p. 13k. 6m. 10d. in mouzah Lomari; 5a. 1p. 17k. 6m. 10d. in mouzah Harji Talah.	Mohil Rai and Mosafir Lal and others.	533 9 9½	.....	51 11 5½
735	Mookrora, pergunnah Bal.	614 12 6	.....	*Ijmali*—15a. in mouzah Mookrora	Bhirgoonath Singh for self and manager of Bishen Doyal Singh and others.	576 5 2½	.....	64 14 1
747	Nagai, pergunnah Bal.	906 10 8	.....	*Khata*—4a. in mouzah Ramgudh *alias* Nagai.	Rachoa Ram ...	66 10 8	.....	21 2 8
767	Narawn, pergunnah Bal.	506 10 8	.....	*Khata*—2a. 8p. 10k. in mouzah Mirzapur.	Burma Singh ...	35 6 8	.....	10 1 2
775	Noutuh, pergunnah Bal.	1,903 6 3	.....	*Ijmali*—4a. in mouzah Noutun; 16a. in mouzah Parsa Mohobut; 2a. in mouzah Bunmar; 2a. in mouzah Sadpur Choter.	Baboo Bhurker Parshad and Ghansam Doss *alias* Bharut Lal and others.	833 4 5½	.....	537 14 1½
797	Pithauri, pergunnah Bal.	639 10 8	.....	*Ijmali*—8a. in mouzah Biramut; 4a. in mouzah Motunpoora; 16a. in mouzah Sarea; 16a. in mouzah Seori; 16a. in mouzah Birti; 16a. in mouzah Nariwan.	Baboo Ras Behari Sahi for self and manager of Birj Behari Sahi and others.	235 6 4½	.....	37 1 6½
798	Ditto ...	532 8 6½	.....	*Ijmali*	Baboo Luchmi Parshad.	280 13 6½	.....	66 7 10
800	Ditto ...	532 8 6½	.....	*Ijmali*—10a. 6p. in mouzah Binout; 7a. 4p. 2k. 10m. in mouzah Berti; 10a. 6p. in mouzah Pithauri; 6a. 6p. 15k. in mouzah Rampur; 10a. 6p. in mouzah Sarea; 10a. 6p. in mouzah Gamharia; 10a. 6p. in mouzah Moshue Talah; 10a. 6p. in mouzah Nagai Khas; 10a. in mouzah Hoondraha.	Lala Deniser Sahay and Ram Gobind Lal and others.	221 13 7½	.....	14 8 2
827	Rasulpur Kamna, pergunnah Bal.	903 3 6½	.....	*Ijmali*—16a. in mouzah Hakam; 16a. in mouzah Rasoolpur *alias* Kamna.	Raghunath Pershad, Jamadul Nisa Satooda Khondan Mussamut Mooto Bibi.	694 4 11	.....	586 1 8½
993	Itwa Kadai, pergunnah Bara.	693 5 3½	.....	*Khata*—1a. 9p. 6k. 13m. 5d. in mouzah Itwa.	Ameer Hussein ...	42 7 0	.....	29 12 10
993	Ditto ...	693 5 3½	.....	*Khata*—8a. in mouzah Kadai ...	Sheikh Arzani Bukhs and Sheik Mola Bux and others.	155 11 8½	.....	25 5 3
1216	Harihans, pergunnah Bara.	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Harihan's Khas; 2a. 6k. in mouzah Khampur Kharati.	Sheikh Iltaf Hoosein.	97 7 2	.....	29 13 11
1219	Ditto ...	5,013 5 4	.....	*Khata*—1p. 16k. in mouzah Bindouli; 1p. 16k. in mouzah Bali; 1a. in mouzah Dhunkhur; 3p. in mouzah Fazilpur; 8p. in mouzah Harihans; 12k. 10m. in mouzah Kharsanda.	Mahomed Basid ...	57 12 4½	.....	44 6 4½
1218	Ditto ...	5,013 5 4	.....	*Khata*—4p. 12k. 1m. 10d. in mouzah Fazilpur; 1a. 1k. 2m. 3½d. in mouzah Harihans Khas.	Sheikh Kharat Hoosein.	154 13 2	.....	48 6 10
1216	Ditto ...	5,013 5 4	.....	*Khata*—4p. 6k. 8m. in mouzah Bindouli; 4p. 6k. 8m. in mouzah Bali; 2a. 4p. 16k. in mouzah Dhunkhur; 7p. 4k. in mouzah Fazilpur; 7p. 4k. in mouzah Harihans; 1p. 12k. in mouzah Kharsanda.	Mussamut Bibi Wasihun.	140 8 3	.....	43 14 3

Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1216	Harihans, pergunnah Bara.	5,013 5 4	.....	*Khata*—8p. 19k. 4m. in mouzah Bindouli; 3p. 19k. 4m. in mouzah Bali; 2a. 2p. 8k. in mouzah Dhunkhur; 6p. 12k. in mouzah Fazilpur; 6p. 12k. in mouzah Harihans; 1p. 7k. 10m. in mouzah Kharsanda.	Mussamut Bibi Goolah.	126 14 10½	.....	36 3 10½
1216	Ditto	5,013 5 4	.....	*Khata*—1p. 16k. in mouzah Bindouli; 1p. 16k. in mouzah Bali; 1a. in mouzah Dhunkhur; 3p. in mouzah Fazilpur; 3p. in mouzah Harihans; 12k. 10m. in mouzah Kharsanda.	Ain-Udin	57 12 4½	.....	44 6 4½
1321	Maloopur Soneburea, pergunnah Bara.	965 8 0	.....	*Ijmali*—15a. 5p. 12k. in mouzah Maloopur; 15a. 4p. 16k. in mouzah Soneburea; 15a. 5p. 12k. in mouzah Nawalpur; 14a. 4p. 8k. in mouzah Gopalpur; 15a. 5p. 12k. in mouzah Narainpur; 16a. in mouzah Piamar; 15a. 5p. 12k. in mouzah Balapur.	Daman Singh, auction-purchaser.	932 4 7½	.....	373 13 7½
1367	Pachrookhi, pergunnah Bara.	568 8 6½	.....	*Ijmali*—14a. 4p. 16k. 12m. in mouzah Pachrookhi; 14a. 4p. 16k. 12m. in mouzah Mohamédpur; 6a. 2p. 2k. 17½m. in mouzah Sarungpur.	Bishen Deo Pandey and Padarath Pandey, &c.	410 5 2½	.....	20 9 3½
1482	Soormalia, pergunnah Bara.	868 5 4	.....	*Ijmali*—12a. 9p. 8k. 13m. 5d. in mouzah Batroulia; 12a. 9p. 8k. 13m. 5d. in mouzah Noor-Udinpur.	Shoikh Khairulah and Ameerulah and others.	288 3 7½	.....	36 7 4
1692	Khamaspur, pergunnah Boral.	990 5 1	.....	*Ijmali*	Karamut Hoosein and others.	213 1 9½	.....	17 9 8½
1804	Khalpura, pergunnah Chirond.	708 11 11½	Whole estate.	.....	Jai Narain Singh and Ramun Singh and others.	.....	25 8 7½	.....
1814	Kasba Chirond, pergunnah Chirond.	4,416 5 8½	.....	*Khata*—4a. in each of the villages of the estate.	Jhaboo Singh and Janoo Singh and others.	1,109 1 0	.....	63 15 9
1815	Ditto ...	4,416 11 9½	.....	*Khata*	Mahunth Lachhaman Dass.	685 0 0	.....	98 13 11
1911	Doha Karome, pergunnah Chouhar.	640 0 0½	.....	*Ijmali*—12a. in mouzah Doha Karome; 16a. in Chain Chupra; 9a. 6p. in mouzah Karoom; 6a. 6p. 13k. 6m. 10d. in mouzah Khagdiha; 13a. 1p. 6k. 13m. 5d. in mouzah Missir Chupra.	Govind Parshad Sahu and Bir Keshmir Narain Sahu and others.	421 15 8½	.....	28 7 4
2072	Baterdeh Deorah, pergunnah Dungsi.	581 0 0	.....	*Ijmali*—6a. 8p. in mouzah Baterdeh Deorah.	Baboo Ram Kishen Singh, and Rai Baboo Mohabeer Parshad Sah Bahadoor.	242 1 8	.....	33 7 6
2163	Lahigra Hirratpur, pergunnah Dungsi.	882 9 9	.....	*Ijmali*—16a. in mouzah Alapur; 10a. 8p. in mouzah Balahi Bhoisi.	Abllakh Ram ...	204 9 8½	.....	87 11 0½
2610	Mitheypur, pergunnah Goa.	1,540 4 3½	.....	*Ijmali*—5a. 4p. in mouzah Mitheypur; 5a. 4p. in mouzah Bhoalpur; 5a. 4p. in mouzah Bariarpur Kadna; 5a. 4p. in mouzah Jugni; 5a. 4p. in mouzah Parsa; 5a. 4p. in mouzah Raipara; 7a. 1p. 6k. 13m. 5d. in mouzah Raghoopur; 5a. 4p. in mouzah Sursa Bali; 5a. 4p. in mouzah Sarun Khemkarun.	Mahabeer Singh and Mussamut Samomdha Kuer and others.	524 12 2½	.....	86 7 4½
2763	Sagooni, pergunnah Goa.	1,536 0 0	.....	*Ijmali*—13a. 9p. in mouzah Sagooni; 13a. 9p. in mouzah Sonepatia; 13a. 9p. in mouzah Rogwora Mokimpur; 12a. 9p. in mouzah Bunghi; 12a. 9p. in mouzah Chandpara; 12a. 9p. in mouzah Barakhpara; 16a. in mouzah Laroea.	Ram Namaz Kuer and Ram Sarun Singh and others.	1,394 7 11½	.....	10 12 4½
2950	Bharunpoora, pergunnah Kasmer.	2,160 0 0	.....	*Khata*—6p. 10k. in mouzah Bharunpoora.	Ram Partap Singh for self and manager of Raghoonandun Singh.	73 2 0	.....	22 13 7½
2958	Chunderbhanpur, pergunnah Kasmer.	954 8 4	.....	*Khata*—5p. 6k. 13m. 5d. in mouzah Chunderbhanpur; 2p. 13k. 6m. 10d. in mouzah Raipara; 2p. 13k. 6m. 10d. in mouzah Chuk Bosunt; 5p. 6k. 13m. 5d. in mouzah Narain Chuk; 5p. 6k. 13m. 5d. in mouzah Jafferpur.	Shema Singh and Sheo Parshad Singh.	53 0 5½	.....	16 4 5½
2958	Ditto ...	954 8 4	.....	*Khata*—5p. 6k. 13m. 5d. in mouzah Chunderbhanpur; 2p. 13k. 6m. 10d. in mouzah Raipara; 2p. 13k. 6m. 10d. in mouzah Chuk Bosunt; 5p. 6k. 13m. 5d. in mouzah Narain Chuk; 5p. 6k. 13m. 5d. in mouzah Jafferpur.	Koilaspati Singh	55 2 11½	.....	14 13 6½
2958	Ditto ...	954 8 4	.....	*Khata*—5p. 6k. 13m. 5d. in mouzah Chunderbhanpur; 2p. 13k. 6m. 10d. in mouzah Raipara; 2p. 13k. 6m. 10d. in mouzah Chuk Bosunt; 5p. 6k. 13m. 5d. in mouzah Narain Chuk; 5p. 6k. 13m. 5d. in mouzah Jafferpur.	Dhanook Dhari Singh and Rajnath Singh.	53 2 0	.....	16 4 5½
3043	Lachhmipur, pergunnah Kasmer.	646 0 0	.....	*Ijmali*	Mussamut Ram Burut Kuer for self and manager of Mussamut Baradur Kuer, &c.	89 11 7½	.....	33 6 10½
3043	Ditto ...	646 0 0	.....	*Khata*—5a. 4p. in mouzah Lachhmipur; 2a. 8p. in mouzah Akilpur Sirpa.	Sheo Goolam Singh.	215 5 4	.....	174 10 10
3086	Monopur, pergunnah Kasmer.	715 11 9	.....	*Ijmali*—10a. 9p. 6k. 13m. 5d. in mouzah Monopur Gang; 4a. 4p. in mouzah Chuk Chhetor; 9a. 4p. in mouzah Jamipur.	Mussamut Ram Burut Kuer for self and manager of Broder Kuer, &c.	114 8 1½	.....	82 14 5

Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3086	Monopur, pergunnah Kasmer.	715 11 9	.....	*Khata*—8p. in mouzah Monopur Gang; 1a. 6p. 18k. 6m. 10d. in mouzah Chuk Chheter; 10p. 13k. 6m. 10d. in mouzah Jamipur.	Anund Lal Singh and Pardip Narain Singh.	79 8 9	.....	59 10 9
3086	Ditto	715 11 9	.....	*Khata*—2a. in mouzah Monopur Gang; 4a. 8p. in mouzah Chuk Chheter; 2a. 8p. in mouzah Jamipur.	Sheo Goolam Singh	238 9 3	.....	133 15 3
3086	Ditto	715 11 9	.....	*Khata*—1a. 4p. in mouzah Monopur Gang; 3a. 1p. 6k. 13m. 5d. in mouzah Chuk Chheter; 1a. 9p. 6k. 13m. 5d. in mouzah Jamipur.	Adit Narain Singh and Moorlidhur Singh, &c.	159 1 10	.....	89 5 10
3086	Madhopur, pergunah Kasmer.	688 0 0	.....	*Khata*—8a. in mouzah Madhopur.	Jugdeo Singh, auction-purchaser.	344 0 0	.....	107 8 0
3124	Parmazabad, pergunnah Kasmer.	1,390 1 3	.....	*Ijmali*—3a. 6p. 15k. in mouzahs Parmazabad, Badoorahi, and Pahleza.	Roshun Singh and Mussamut Chamala Kuer and others.	309 5 9½	.....	13 13 8½
3127	Panapur, pergunnah Kasmer.	2,346 2 4½	.....	*Ijmali*	Ram Khelowan Singh and others.	302 1 5½	.....	53 4 9
3129	Kasim Chuk, pergunnah Kasmer.	546 10 0	.....	*Khata*—1a. 8p. in mouzah Kasim Chuk.	Kishen Deo Singh	91 1 8	.....	28 6 8
3143	Raipati, pergunnah Kasmer.	7,202 10 11	.....	*Khata*—3a. in mouzah Raipati; 4a. 2p. in mouzah Mojhoca; 3a. 8p. in mouzah Akherpur Jusdis; 4a. in mouzah Panapur Ami; 3a. 8p. in mouzah Bobhangamman Kedarpur; 5a. 4p. in mouzah Bokerpur; 3a. 2p. in mouzah Meerpur Bhoal; 5a. 4p. in mouzah Mukhsoospur Mungit; 7a. 2p. in mouzah Mothoorapur Mohobul; 1a. 10p. in mouzah Mohobutpur Ghosi; 5a. 4p. in mouzah Phakooli; 5a. 4p. in mouzah Pakoulea; 2a. 8p. in mouzah Parsotimpur; 2a. 8p. in mouzah Akilpur Bhual; 1a. 8p. in mouzah Kasimpur.	Ram Anugrah Singh and Rama Kant Singh.	1,269 5 8½	.....	396 4 6½
3176	Salehpur, pergunnah Kasmer.	649 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Sikah; 16a. in mouzah Chunderbhanpur; 16a. in mouzah Chuk Chheter Madhooker.	Padaruth Towari, auction-purchaser.	604 0 0	.....	188 12 0
3177	Ditto ...	650 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Sikah; 16a. in mouzah Chunderbhanpur; 16a. in mouzah Chuk Chheter Madhooker.	Sheo Korun Singh, auction-purchaser.	605 0 0	.....	189 0 11½
3184	Usoofpur, pergunnah Kasmer.	577 1 1½	.....	*Khata*—4a. in mouzah Usoofpur...	Mohobeer Parshad and Narain Parshad and others.	144 4 3½	.....	44 14 10½
3235	Goara, pergunnah Koadi.	961 1 0½	.....	*Ijmali*—5a. 4p. in mouzah Goara; 5a. 4p. in mouzah Peali; 5a. 4p. in mouzah Supha; 5a. 4p. in mouzah Rama Ruksa; 5a. 4p. in mouzah Mojhoulia; 5a. 4p. in mouzah Sahjenwa.	Jagarnath Parshad Sahu and Mussamut Janki Kuer and others.	320 5 8	.....	41 14 6
3235	Ditto ...	961 1 0½	.....	*Khata*—2a. 8p. in mouzah Goara; 2a. 8p. in mouzah Peali; 2a. 8p. in mouzah Supha; 2a. 8p. in mouzah Rama Ruksa; 2a. 8p. in mouzah Mojhoulia; 2a. 8p. in mouzah Sahjenwa.	Parjahat Pershad Sahu.	160 2 10½	.....	46 1 3½
3324	Reotil, pergunnah Madhal.	1,399 7 4½	.....	*Ijmali*—8a. entire estate	Sheo Lal Singh and others.	699 11 7½	.....	18 3 6
3349	Bariarpur Deorah Rahimpur Dilia, pergunnah Manjhi.	4,341 2 0½	.....	*Ijmali*—13a. 8p. 9k. 10m. 3d. 7kag. in mouzah Bariarpur Deorah Rahimpur Dilia.	Toolsi Pershad Sahoo and Lala Roghoobuns Sahoy and others.	3,356 14 2½	.....	12 9 11½
3676	Gyaspur, pergunnah Narhan.	3,770 0 0	.....	*Ijmali*—4a. in mouzah Baghouna; 4a. in mouzah Palhiar Zamin Baghouna; 4a. in mouzah Chotia; 4a. in mouzah Chotia Zamin; 4a. in mouzah Rungpati, 4a. in mouzah Sahimpur; 4a. in mouzah Imadpur Zamin Matiar; 4a. in mouzah Gyaspur; 4a. in mouzah Khojoohati Pati; 4a. in mouzah Gora Bejai; 4a. in mouzah Gora Chooraman; 4a. in mouzah Mundra; 4a. in mouzah Motiar; 4a. in mouzah Mauroulia.	Raj Coomar Singh and others.	1,885 0 0	.....	395 6 0
3679	Kousund, pergunnah Narhan.	776 6 4	Entire estate.	.....	Baboo Ratneswri Pershad Narain Singh and others.	.....	169 11 8	.....
3796	Karunpoora, pergunnah Pachlukh.	961 1 1½	.....	*Ijmali*—1a. 7p. 18k. 2m. 11d. in mouzah Karunpoora; 2a. 1p. 7k. 5m. in mouzah Bansopali; 2a. 7p. 7k. 5m. in mouzah Dhanoura.	Sheikh Azmut Hossein and Sheikh Mahomed Hossein and others.	123 6 4½	.....	18 13 7
3796	Ditto ...	961 1 1½	.....	*Khata*—1a. 1p. 8k. 10m. in mouzah Karunpoora; 1a. 1p. 8k. 10m. in mouzah Bansopali; 1a. 1p. 8k. 10m. in mouzah Dhanoura.	Mohtab Narain ...	67 5 2½	.....	14 9 7½
3858	Pachlukhi, pergunnah Pachlukh.	545 13 10½	.....	*Ijmali*—5a. 3p. 15k. 7m. 14d. 8kag, 17bhag 15½til in mouzah Pachlukhi; 2a. 4p. 5m. 8d. 17kag 15bhag 10½til in mouzah Ramapali; 4a. 8p. 8k. 14m. 7d. 7kag 7bhag 4½ til in mouzah Baroha; 11a. 11p. 11k. 13m. 1d. 8kag 2bhag 1½til in mouzah Soojamin; 4a. 5p. 9k. 8d. 6kag 12bhag 4½til in mouzah Khoadra.	Mussamut Alah Koer and others.	158 1 3½	.....	10 3 5½

Sarun Collectorate, the 17th August 1889. J. A. BOURDILLON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on 20th September 1889, corresponding 5th Assin 1296 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4991	Ramandoha mouzah, pergunnah Sahaujial.	610 6 8	The whole	.....	Roy Modhu Sudan Mukhapadhya.	.....	7 15 6	.....
5045	Chapra mouzah, pergunnah Mohamodshahi.	655 10 10	Ditto ...	.....	Kamini Sundary Dasya and others.	.....	7 2 5	.....

Jessore Collectorate, the 16th August 1889. D. N. SEN, for Officiating Collector.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th August 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879, 4½ per cent. portion.	Total.			
Balance of 31st July 1889	54,700	11,35,787	26,64,000	2,45,96,200	85,73,900	4,05,35,500	2,10,98,500	9,86,03,887	55,700	73,42,400	11,05,06,200	11,79,04,300	1,33,800	32,200	21,67,28,887
ADD—															
Amount enfaced at Madras between 1st and 15th August 1889	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amount enfaced at Bombay between 1st and 15th August 1889	.....	.....	1,000	1,000	.....	1,65,000	3,500	1,70,500	.....	.....	5,500	5,500	.....	.....	1,76,000
Amount enfaced at Calcutta between 1st and 15th August 1889	.....	.....	.....	12,500	1,76,500	3,32,500	1,500	5,23,000	.....	.....	2,11,500	2,11,500	.....	.....	7,34,500
	54,700	11,35,787	26,65,000	2,46,09,700	87,50,400	4,10,33,000	2,11,03,500	9,92,97,387	55,700	73,42,400	11,07,23,200	11,81,21,300	1,33,800	32,200	21,76,39,387
DEDUCT—															
Amount written off in the London registers	.....	.....	.....	1,26,600	10,700	1,73,000	600	3,10,900	.....	.....	4,88,200	4,88,200	.....	.....	7,99,100
Balance on 15th August 1889 ...	54,700	11,35,787	26,65,000	2,44,83,100	87,39,700	4,08,60,000	2,11,02,900	9,89,86,487	55,700	73,42,400	11,02,35,000	11,76,33,100	1,33,800	32,200	21,68,40,287

NOTE.—From 9th June 1867 to 15th June 1889—Enfaced from India 6,089 lakhs; re-transferred from London 5,261 lakhs.

,,	16th ,,	1889	,,	30th ,,	,,	,,	,,	,,	3 ,,	,,	,,	,,	3 ,,
,,	1st July	,,	,,	15th July	,,	,,	,,	,,	1 ,,	,,	,,	,,	3 ,,
,,	15th ,,	,,	,,	31st ,,	,,	,,	,,	,,	7 ,,	,,	,,	,,	4 ,,
,,	1st August	,,	,,	15th Aug.	,,	,,	,,	,,	9 ,,	,,	,,	,,	8 ,,
									6,089				5,279	
									5,279					
									Balance against India ... 810 lakhs.					

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 17th August 1889.

(3076—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

Statement of the Affairs of the Bank of Bengal for the week ending 13th August 1889.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		58,00,000	0	0
Public Deposits at Head Office	Rs. 1,08,90,727 13 1			
Ditto ditto at Branches	,, 1,58,21,465 11 5	2,67,12,193	8	6
Other Deposits at Head Office and Branches		3,31,05,046	5	3
Bank Post Bills, &c.		4,93,822	3	2
Sundries		10,03,796	3	0
Rupees		8,71,14,858	3	11

ASSETS.

		Rs.	A.	P.
Government Securities		37,95,264	0	0
Other authorized Investments		89,66,069	2	0
Loans on Government and other authorized Securities		1,08,19,980	14	6
Accounts of credit on ditto ditto		83,36,410	11	6
Bills discounted and purchased		2,51,90,775	11	8
Balances with other Banks		8,24,661	3	1
Bullion		9,734	9	7
Dead Stock		12,29,761	2	7
Stamps		10,155	6	0
Sundries		2,16,461	3	9
		5,93,99,274	0	8
Cash and Currency Notes at Head Office	Rs. 1,12,05,435 4 2			
Cash and Currency Notes at Branches	,, 1,65,10,148 15 1	2,77,15,584	3	3
Rupees		8,71,14,858	3	11

By order of the Directors,

R. L. BIRD, Chief Accnt. W. D. CRUICKSHANK,

BANK OF BENGAL, Rate for Demand Loans 4 per cent. Secy. and Treasurer.

Calcutta, 15th August 1889. Percentage 45·2. (3063—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

AKSHOY KUMAR BASU intends to apply for enrolment as Vakeel of the Calcutta High Court. (3035—4)

PARES CHANDRA BANERJI, M.A., B.L., intends to apply for enrolment as a vakil of the High Court. (3058—4)

Stolen.

THE Government Promissory Note No. C1491 / 142882 } 81, dated 1st February 1842, for Rs. 1,000, originally standing in the name of Ishan Chunder Dass, the proprietor, by whom it was never endorsed to any one, having been stolen, notice is hereby given that payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of a duplicate in favour of the proprietor. The public are cautioned against purchasing or otherwise dealing with the above security.

SHAM SOONDER DASS, Supdg. Engr's Office, W. C.

Writers' Buildings, Calcutta, the 6th August 1889. (3037—3)

WANTED an Excise Head Clerk and Sheristadar for the Excise Office at Furreedpore. The post has fallen vacant temporarily for two months. The salary attached to the post is Rs. 30 rising to Rs. 50 by an annual increment of Rs. 2. Candidates are required to send in their applications, with copies of testimonials, to the Excise Deputy Collector, Furreedpore, on or before the 20th proximo. Preference will be given to a graduate of the Calcutta University. The appointment will most likely be made permanent.

E. B. HARRIS, Offg. Collector.

Furreedpore Excise Office, the 29th July 1889.

Wanted.

AN Excise Darogah in the district of Chumparun, salary Rs. 30 rising to Rs. 50 by annual increment of Rs. 2.

No candidate has any chance of success unless he knows English and Hindi, can keep accounts, and is of active habits. The selected candidate will have to give Rs. 500 security in cash, Government Promissory notes, or Post Office remittance receipt within 15 days from he date of his appointment.

Applications with copies of testimonials (which will not be returned) will be received up to 25th August 1889, by the undersigned.

MOHAMED ABDUL HAI, Excise Deputy Collector of Chumparun.

Notice.

WANTED for settlement work in the Sonthal Pergunnahs, 35 Hindi-knowing Amins and 70 Bengali-knowing Amins, who must also possess a competent knowledge of plane-table surveying. Salary Rs. 20 per mensem. Candidates to submit copies of testimonials with their applications to the undersigned at once

J. A. CRAVEN, Settlement Officer.

Dated Dumka, the 13th August 1889.

WANTED candidates for the appointment of Revenue Nazir in the Deputy Commissioner's office, Manbhoom. Salary Rs. 50 per mensem.

Candidates must possess a thorough knowledge of English and Bengali, and must have had previous official experience. Preference will be given to a graduate of the Calcutta University.

Applications will be received up to the 10th September next.

E. N. BAKER, Deputy Commissioner, Manbhoom.

Estate Rajendra Mohon Tagore.

Estate Kristo Mohon Mitter.

Estate Meramoth Hossein.

TAKE notice the powers-of-attorney given to the undermentioned persons by the Receiver of the High Court have been withdrawn, viz.—

To Seetanath Roy. Akhoy Coomer Mitter.

To Ambica Churn Mitter. Kally Doss Ghose. Kally Mohon Bosh.

To Tarini Churn Chowdhury.

T. A. PEARSON, Receiver of the High Court.

(2969—7)

Notice.

TENDERS are invited for mining lease of 69 Mica Mines in the undermentioned mouzahs situated within the Koderma Reserve Forest in the district of Hazaribagh.

2. The mines cover an area of 17·55 acres, more or less.

3. The conditions of the lease can be inspected in the Deputy Commissioner's Office, Hazaribagh.

4. The tenders, which should be superscribed "Tender for Mica Mines in the Koderma Reserve Forests," will be opened in the office of the Deputy Commissioner, Hazaribagh, on the 26th August 1889.

5. The undersigned does not bind himself to accept the highest offer.

	Names of Mouzahs.	No. of mines.
1.	Kacharia	4
2.	Taraghattee	3
3.	Champattee	1
4.	Bandebera	7
5.	Baratand	27
6.	Alukdiha	1
7.	Kakokudar	15
8.	Maghlamara	7
9.	Kalimowa	3
10.	Bahrakudar	1
	Total ...	69

C. H. GARBETT, *Lieut.-Col.*, Deputy Commissioner.

Hazaribagh, the 2nd August 1889

Lost.

THE Government Promissory Note No. 043931 of the Four per cent. of 1842-43, for Rs. 2,000, originally standing in the name of Chhaqun Koomari, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

CHHAQUN KOOMARI, Jeypore, "Rajputana."

(2979—3)

Great Eastern Hotel Wine and General Purveying Company, "Limited."

NOTICE.

THE Transfer Register will be closed from 26th August to 1st September, both days inclusive.

By order of the Board,

E. F. LONGLEY, Secretary

The 20th August 1889. (3060—1)

Treasure Trove.

IT is hereby notified, under section 5 of Act VI of 1878, that on or about the 23rd March 1889, treasure consisting of the undermentioned articles, valued at Rs. 20-8, was found under ground in Paimash, No 188, measured as Poramboke, in the village of Oochutti, in Mayavaram taluq, Tanjore district:—

		Rs.	A.	P.
Venugopalasami	1	14	8	0
Ditto goddess	1	6	0	0
	2 valued at	20	8	9

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Tanjore, at his office on the 21st January 1890, in view to the matter being enquired into and determined according to law.

E. GIBSON, Collector.

Tanjore Collector's Office, Camp Tranquebar, the 31st July 1889.

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on the 8th June 1889, the undermentioned articles, valued in the aggregate at Rs. 12-15-5, were found under ground near the new Railway Station yard at Tiruvennamali, South Arcot District, in the Presidency of Madras:—

Number.	Description of articles.	Approximate value. Rs.	A.	P.
1	One pair of gold ear ornaments (one a little broken)	6	0	0
2	One string of gold beads 11 in number ( )	3	4	0
3	One gold earring set with one pearl ( )	0	4	0
4	Thirty-four beads of lac covered with brass-leaf	.....		
5	One lac bead ( )	.....		
6	One false ruby or red stone ( ) ...	0	0	1
7	Ten gold pieces (some broken) one of which is attached to a slender wire silver chain ...	3	6	6
8	One blue stone ( )	0	0	3
9	Two white pieces, not metal, the name of which is not known	.....		
10	One silver piece	0	0	6
11	A small broken chombu (probably of pewter) containing the above articles	0	0	1
	Total ...	12	15	5

2. All persons claiming the said treasure or any part thereof are hereby required to appear personally or by duly authorized agent before the Collector of South Arcot, at his office at Cuddalore, on the 22nd day of January 1890, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

HENRY SEWELL, Collector of South Arcot.

Collector's Office, Cuddalore, the 31st July 1889.

Notice.

IN THE COURT OF THE DISTRICT JUDGE OF TIRHOOT.

EXECUTION CASE No. 231 OF 1889.

Mr. G. H. F. Errington, decree-holder, *versus* Mrs. M. K. H. Jones, judgment-debtor.

TO be sold by the Nazir of the District Judge's Court, Mozufferpore, at 1 P. M. on the 16th day of September 1889, at the District Judge's Court-house, the following property for the realization of a judgment-debt of Rs. 25,139-1-6:—

Right and interests of judgment-debtor in 32 bighas mokarrari land occupied by an indigo factory situated in mouzah Bisatha *alias* Mahisatha, appertaining to Sheodaspore, pergunnah Gadeh Sandh, bearing towji Nos. 1841, 1849, 1848 and 1843—

East of Bhootni Pokhar;

North of pathway;

South of road;

West of Sewana of Dhanbar, over which the house, factory building, reservoir, &c., and indigo zerait are existing, together with all moveable and immoveable properties and indigo produce existing therein. Approximate value Rs. 8,000.

A. C. BRETT, District Judge of Tirhoot.

Mozufferpore, the 16th August 1889. (3065-3.)

In the Court of the Munsif of Garbeta, District Midnapore.

EXECUTION CASE No. 322 of 1889.

Bharat Ramanooj Das Mahanto, decree-holder, versus Dhanendra Chundra Mookerjee and others, judgment-debtors.

TO be sold in the above case by the Nazir of this Court, at 12 o'clock on the 16th September 1889, for realization of judgment-debt Rs. 346-11-16 gundas, the right, title and interest of the judgment-debtors in the following property :—

Eight annas share mehal Brahminbhoom, pergunnah Brahminbhoom, towji No. 83, registry Anundpore, sudder jamma of the share Rs. 27,833-2, approximate value Rs. 10,000.

JOGENDRA NATH MUKERJI, Munsif.

The 12th August 1889. (3062—1)

In the Court of the Subordinate Judge of Sarun, Chupra.

EXECUTION CASE No. 206 OF 1888.

Mr. Henry William Joseph Hill and others, decree-holders, *versus* Baboo Raghunath Prasad Narain Singh, judgment-debtor.

TO be sold in the above case by the Nazir of the District Judge's Court at Chupra, at 12 A.M. on the 9th day of September 1889, for realization of judgment-debt Rs. 2,276-15, the right, title and interest of the judgment-debtor in the following properties :—

1. Kismut 6 pie of mouzah Chotoara *alias* Chotatra, tappa Salempur Hadiabad, pergunnah Mehsi, bearing touji No. 409, mouzowar No. 81, and bahi malguzari No. 650, appertaining to mehal Personni Khem, within the jurisdiction of thannah Madhuban, sub-registration Motihari; jamma sudder mehal Rs. 3,195-10 and approximate value Rs. 25.

2. Kismut 6 pie of mouzah Jalker Dumaria, tappa Haweli, pergunnah Mehsi, bearing touji No. 409, mouzowar No. 106, and bahi malguzari No. 650, appertaining to mehal Personni Khem, within the jurisdiction of thannah Madhuban, sub-registration Motihari; jamma sudder mehal Rs. 3,195-10, approximate value Rs. 5.

SARODA PROSAD CHATTERJI, Subordinate Judge.

Chupra, the 15th August 1889. (3067—1.)

In the Court of the Subordinate Judge of Sarun, Chupra.

EXECUTION CASE No. 157 OF 1889.

Basdeva Bajpai and others, decree-holders, *versus* Adit Narayen Ojha and others, judgment-debtors.

TO be sold in the above case by the Nazir of the District Judge's Court at Sarun, Chupra, at 12 A.M. on the 9th day of September 1889, for the realization of judgment-debt Rs. 6,495-2, the right, title and interest of the judgment-debtor in the following property :—

Kismut 2 annas of mouzah Bhagwanpur Inderwa *alias* Kesaria, with tolahs Ramgir, bearing previous touji No. 709, and present No. 729, within the jurisdiction of thana Hardi, registration Bettiah, thakbust No. 158, mortgaged property, jumma sudder Rs. 3,883-11-4 and approximate value Rs. 1,500.

(3068—1) S. P. CHATTERJEE, Subordinate Judge.

In the Court of the Subordinate Judge of Dinagepore.

EXECUTION CASE No. 13 OF 1889.

Her Highness Maharani Audhirani Narain Kumari Debi of Burdwan, decree-holder, *versus* Tarini Kanta Roy, judgment-debtor.

TO be sold pursuant to a decree and order, dated the 25th July 1888, in a suit No. 2 of 1888 of this Court, by the Nazir of the Dinagepore Judge's Court, at the Court-house, on Monday afternoon, the 2nd September 1889, the undermentioned mehal belonging to the above judgment-debtor—

Lot No. 1.—The entire mehal mouzah Jhargong, pergunnah Dehatta, borne in the revenue-roll of the Collectorate of Dinagepore in towji No. 153, the sudder jumma of which is Rs. 7,270-10-8.

HORO GOBIND MOOKERJEE, Offg. Subordinate Judge.

Subordinate Judge's Office, Dinagepore, the 15th August 1889. (3070—1)

In the Court of the Subordinate Judge of Dinagepore.

EXECUTION CASE No. 100 of 1889.

Basanta Kumar Dass, decree-holder, *versus* Bidyadhar Roy, minor by his guardian mother Syam Kumari Debya, judgment-debtor.

TO be sold pursuant to a decree and order, dated the 19th November 1886, in a suit No. 21 of 1885 of this Court, by the Nazir of the Dinagepore Judge's Court at the Court-house on Monday afternoon, the 2nd September 1889, the undermentioned property belonging to the above judgment-debtor—

Lot No. 1.—Eight annas share of late Shishon Dayal Roy Choudhari in mouzah Surjapore, pergunnah Shalbari, borne in the revenue-roll of the Collectorate of Dinagepore in towji No. 106, the sudder jumma of which is Rs. 2,741-10-8, and that of the entire mehal Rs 5,483-5-4.

HORO GOBIND MOOKERJEE, Offg. Subordinate Judge.

Subordinate Judge's Office, Dinagepore, the 15th August 1889. (3071—1)

In the Court of the Subordinate Judge of Dinagepore.

EXECUTION CASE No. 101 OF 1889.

Gambhir Mahammed Choudhari, decree-holder, *versus* 1, Bihari Lall Mustafi, minor, by his guardian Ichamoyi Dasi, and 2, Ichamoyi Dasi herself, judgment-debtors.

TO be sold pursuant to a decree and order, dated the 28th July 1888, in a suit No. 3 of 1888 of this Court, by the Nazir of the Dinagepore Judge's Court, at the Court-house, on Monday afternoon, the 2nd September 1889, the undermentioned mehal belonging to the above judgment-debtors :—

Lot No. 1.—The entire mehal lot Banihara, pergunnah Santoush, borne in the revenue roll of the Collectorate of Dinagepore in towji No. 199, the sudder jumma of which is Rs. 1,717-5-4.

HORO GOBIND MOOKERJEE, Offg. Subordinate Judge.

Subordinate Judge's Office, Dinagepore, the 15th August 1889. (3072—1)

Notice.

IN THE COURT OF BABOO DWARKA NATH MITTER, B.B., SUBORDINATE JUDGE, SHAHABAD.

EXECUTION CASE No. 151 OF 1889.

Ram Narayen Dass, decree-holder, *versus* Chowdhri Ram Narayen Singh and others, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, on the 2nd September 1889, at 12 A.M., in the Subordinate Judge's Court-house at Arrah, the undermentioned property of the judgment-debtors Chowdhri Ram Narayen Singh and others for satisfaction of a judgment-debt of Rs. 1,854-13-4 :—

Five annas four pies out of sixteen annas, mouzah Korasund, asli with dakhli, in mahal Ekhlaspore, bearing former towji No. 1043 and present towji No. 2066 of the Shahabad Collectorate, pergunnah Chainpore, thana and sub-registry Bhabhoa. The annual revenue payable to Government for the entire 16 annas mouzah is Rs. 5,601-2-8.

DWARKA NATH MITTER, Subordinate Judge.

Arrah, the 16th August 1889. (3073—1)

Notice.

IN THE COURT OF BABOO DWARKA NATH MITTER, B.B., SUBORDINATE JUDGE, SHAHABAD.

EXECUTION CASE No. 189 OF 1889.

Shew Nath Dass, decree-holder, *versus* Jankey Purshad Singh and others, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, on the 2nd September 1889, at 12 A.M., in the Subordinate Judge's Court-house at Arrah, the undermentioned property of the judgment-debtors Jankey Purshad Singh and others for satisfaction of a judgment-debt of Rs. 5,001-0-11 :—

Sixteen annas mahal Kurdi Mohamedpore, asli with dakhli, bearing former towji No. 1549 and present towji No. 3636 of the Shahabad Collectorate, pergunnah Chainpore, thanas Mohunia and Bhabhoa, sub-registry Bhabhoa. The annual revenue payable to Government, Rs. 10,670-3-9.

DWARKA NATH MITTER, Subordinate Judge.

Arrah, the 16th August 1889. (3074—1)

Insolvency Notice.

SALE OF VALUABLE HOUSES AND ZEMINDARY PROPERTY.

ESTATE RAMKISSEN.

TO be sold by public auction by the Official Assignee at his Office, No. 8, Strand, Calcutta, on Monday, the 26th day of August 1889, at the hour of 12 o'clock, pursuant to an order of the Court for the Relief of Insolvent Debtors at Calcutta, made in the above matter, on and dated the 2nd May 1889, with the concurrence of the mortgagees, the undermentioned valuable properties appertaining to the estate of the above-named insolvent:—

1*st.*—All that three-storied brick-built house and land, No. 4, Dacre's Lane, in Calcutta, containing by estimation five cottahs and twelve chittacks, more or less, South Division, Survey Block No. XX, holding No. 116, paying rent to the Collector of Calcutta annually fifteen annas and eleven pies, and bounded on the north by the premises No 3, Dacre's Lane; on the south by the premises No. 5, Dacre's Lane and the northern boundary wall of No. 3, Esplanade; on the east by Dacre's Lane; and on the west by the premises No. 5, Dacre's Lane.

2*nd.*—All that brick-built upper-roomed house No. 73, Dhurrumtollah Street, in Calcutta, containing by estimation five cottahs four chittacks and twenty-four square feet, more or less, South Division, Survey Block No. VIII, holding No. 116, and bounded on the east and south by the premises belonging to the estate of Rasmoney Dassee; on the west by the premises No. 72, Dhurrumtollah Street; and on the north by the said Dhurrumtollah Street, paying rent to the Collector of Calcutta of rupee one and pies ten annually.

3*rd.*—All that upper-roomed brick-built house and piece of land No. 78, Dhurrumtollah Street, in Calcutta, containing by estimation one cottah and seven chittacks, in Calcutta, rent-free holding No. 30, Block No. II, South Division, and bounded on the north by Dhurrumtollah Street; on the south and east by the premises No. 79, Dhurrumtollah Street; and on the west by the house of Roy Churn Paul.

4*th.*—All that upper-roomed brick-built house and piece of land, No. 79, Dhurrumtollah Street, in Calcutta, containing by estimation one bigah twelve chittacks and eighteen square feet, more or less, rent-free holding No. 29, Block No. II, South Division, situate and bounded on the north partly by Dhurrumtollah Street and partly by premises No. 78, Dhurrumtollah Street; on the south partly by a public lane and partly by the dwelling-house of Roy Churn Paul and Rausbehary Mookerjee; on the east by public lane and house of Hem Chunder Dutt; and on the west by the land and tank of Roy Churn Paul.

5*th.*—All that upper-roomed brick-built house No. 9 Ezra Street, in Calcutta, containing by estimation sixteen cottahs four chittacks and six square feet of land, more or less, North Division, Survey Block No. V, holding No. 163, paying rent to the Collector of Calcutta annually of rupees two annas ten and pies six, and bounded on the east by the house of Mr. Judah; on the north and west by Ezra Street; on the south by the land of Mr. E. D. J. Ezra.

6*th.*—All that upper-roomed brick-built house, commonly called Baboojee's Cootee, situate at No. 9, Juggomohun Mullick's Street, in Calcutta, containing one bigah and ten cottahs of land, more or less, North Division, Survey Block No. XVIII, holding No. 86, paying rent to the Collector of Calcutta annually rupees two annas ten and pies six, and butted and bounded on the south by the property of Gopal Addy; on the north by the property of Radhakissen and Hurrakissen Set; on the east by Juggomohun Mullick's Street; and on the west by the tenanted land called Foolbagan.

7*th.*—All that undivided moiety or half part or share of and in all that putni zemindary or talook called or known as Putni mehal, pergunnah Polasee, and Dehee Munyonpurrah, and situate in the zillahs of Moorshedabad and Nuddea, within the registration district of Moorshedabad, sub-registration districts of Berhampore and Kaudi, thanas Baswah, Nawada, and Bhuratpore, and also within the registration district of Nuddea, sub-registration districts of Krishnaghur and Meherpore, thanas Kallygunge and Tehatta, and which said putni zemindary or talook is entered as No. 318 and No. 431 in the Collectorate of the said districts of Moorshedabad and Nuddea, respectively, and which said putni zemindary or talook is subject to the annual jumma or revenue payable to the Moharanee Surnomoye Dassee of rupees forty-one thousand and five hundred, and to Baboo Nilkanto Chatterjee of rupees seventy-one and nine annas.

For further particulars, and for inspection of the abstract of title deeds, apply to the Official Assignee, or Baboo Aushootoss Dhur of No. 2, Hastings Street, Calcutta, or to Baboo Kamini Kumar Guhoe, at No. 11, Old Post Office Street, in Calcutta.

A. B. MILLER, Official Assignee.

8, Strand, dated the 7th day of August 1889. (3051—1

In the Court of the Subordinate Judge of Backergunge.

EXECUTION CASE No. 190 OF 1889.

Sopia M. M. Peter, decree-holder, *versus* A. Panioty and others, judgment-debtors.

THE right, title and interest of No. 1, judgment-debtor, A. Panioty, in the following property, which is situated within the jurisdiction of the police-station and Sub-Registrar of Gulishakhally, district Backergunge, will be sold in the above case by the Nazir of the District Judge's Court of Backergunge in his sale-house, on the 16th day of September 1889, at the hour of 12 A.M., for the realization of judgment-debt Rs. 4,963-1-9:—

Resumed Khas Mehal No. 4801, Abad Chaora, appertaining to the *Sunderbuns* in pergunnah Bozargomedpore, of which the settlement-holder was one Mr. J. P. DeSilva, bearing sudder jumma Rs. 12,455 and road fund charge Rs. 124-9, total charge Rs. 12,579-9. An 8 annas of this mehal, which belonged to Mrs. Shera Panioty, devolved under her will on Alexander J. Panioty, bearing proportionate sudder jumma Rs. 6,227-8, and road cess charge Rs. 62-4-6, in total a charge for Rs. 6,289-12-6. In land registration the sudder jumma of the whole estate is written to be Rs. 12,626.

NUFFER CHANDRA BHUTTA, Subordinate Judge.

The 14th August 1889. (3064—1)

Notification.

TO be peremptorily sold by the Registrar of the High Court of Judicature at Fort William in Bengal, in its Ordinary Original Civil Jurisdiction, on Saturday, the 24th of August instant, at the hour of 12 o'clock at noon, pursuant to a decree, dated the 25th of March 1887, and the orders, dated, respectively, the 18th February 1888 and the 14th of January 1889, of the said Court, made in suit No. 417 of 1885 [wherein Kumar Nil Krisna Deb and another are the plaintiffs and Sreemutty Unnoporna Dabee is the defendant], the following property belonging to the said defendant Sreemutty Unnoporna Dabee:—

All that brick-built messuage, tenement or dwelling-house, together with the piece or parcel of land thereunto belonging and on part of which the same is erected and built, containing by estimation 6 cottahs, be the same a little more or less, situate at and being No. 32, Nimtollah Ghat Street, formerly No. 46, Nimtollah Ghat Street, in the Town of Calcutta, and bounded on the north partly by the land of Guddadhur Gangooly and partly by Nimtollah Ghat Street; on the south by the land of Kally Bysack; on the east by a narrow lane leading out to Nimtollah Street, which separates these premises from the house of Nilmoney Bannerjee; and on the west by the Government drain.

The abstract of title and conditions of sale may be seen at the Office of the Registrar, High Court, Original Jurisdiction, and at the Office of Messrs. Swinhoe and Chunder, Attorneys for the plaintiffs, any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Swinhoe and Chunder, Plaintiffs' Attorneys.

Calcutta High Court, Original Jurisdiction, the 13th August 1889. (3069—1)

NOTICE is hereby given that the Julpaiguri District Board resolved that the rate of road cess be levied during 1890-91 at 6 pies per rupee.

A. McGAVIN, for Chairman, Dist Board, Julpaiguri.
The 16th August 1889.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of Kristodhone Ghose, Romanath Ghose, and Lokenath Ghose, lately carrying on busines in co-partnership as dealers and manufacturers in castor oil, at No. 2, Swallow Lane in the Town of Calcutta, at Cossipore, Burranagore and Alumbazar, under the name, style and firm of Muddun Mohun Ghose, Kristodhone Ghose.

NOTICE is hereby given that on Wednesday, the 4th day of September 1889, at the hour of 11 o'clock in the forenoon, an application will be made on behalf of the insolvents Kristodhone Ghose and Lokenath Ghose to the Presiding Commissioner of the Court for an order that the order of adjudication made on the 9th day of April 1889 may be revoked or annulled, and that the vesting order made on the same day be discharged.
Dated this 20th day of August 1889.

UKHOY CHUNDER DUTT, Attorney for the Insolvents Kristodhone Ghose and Lokenath Ghose. (3075—2)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of WILLIAM TROWER, an insolvent.

On Saturday, the 3rd day of August, instant; it was ordered that Wednesday, the 4th day of September next, be appointed for the further hearing of this matter, and that, unless cause be shown to the contrary on that day, the said insolvent be discharged, personally as well as to his after-acquired property, from all liabilities for debts, claims, and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person. (3049—2)

Chief Clerk's Office, the 13th August 1889.

In the matter of RAGHOONATH ROY, an insolvent.

On Saturday, the 3rd day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 1st day of December 1886 to the 31st day of July last, was filed in the Office of the Chief Clerk, and it was ordered that Wednesday, the 4th day of September next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3077—1)

In the matter of RAMKISSEN KOTARY, an insolvent.

On Saturday, the 3rd day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 1st day of January 1886 to the 31st day of July last, was filed in the Office of the Chief Clerk, and it was ordered that Wednesday, the 4th day of September next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3078—1)

In the matter of PROSUNCHAND GOLEECHA, an insolvent.

On Saturday, the 3rd day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 1st day of July 1886 to the 31st day of July last, was filed in the Office of the Chief Clerk, and it was ordered that Wednesday, the 4th day of September next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3079—1)

In the matter of EDWARD RUSHTON, an insolvent.

On Saturday, the 3rd day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 1st day of June 1886 to the 31st day of July last, was filed in the Office of the Chief Clerk, and it was ordered that Wednesday, the 4th day of September next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3080—1)

In the matter of ARRATOON JOHANNES STEPHEN, an insolvent.

On Saturday, the 3rd day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 12th day of May 1887 to the 31st day of July last, was filed in the Office of the Chief Clerk, and it was ordered that Wednesday, the 4th day of September next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3081-1.)

In the matter of NOBIN CHUNDER DASS, an insolvent (separate estate).

On Saturday, the 3rd day of August instant, it was ordered that the Assignee do pay and divide the sum of Rs. 255 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 100 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3082—1)

In the matter of SEETARAM BENANEE, an insolvent.

On Saturday, the 3rd day of August instant, it was ordered that the Assignee do pay and divide the sum of Rs. 287-12-7 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 1-12 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3083—1.)

Chief Clerk's Office, the 20th August 1889.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	24th August	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	23rd „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	26th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	26th „ ...	Ditto.
Straits and Hong-Kong ...	24th „ ...	Per steamer *Moray*.
Rangoon and Moulmein ...	23rd „ ...	Ditto *Putiala*.
Ditto ditto ...	27th „ ...	Ditto *Rajpootana*.
Akyab, Kyaukpyu, and Rangoon.	21st „ ...	Ditto *Euphrates*.
Port Blair	29th „ ...	Ditto *Maharani*.
Akyab, Kyaukpyu, and Rangoon.	28th „ ...	Ditto *Coconada*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.

General Post Office, the 20th August 1889.

Unclaimed Letters held in the Calcutta General Post Office on 20th August .1889.

Cohen, B.
Drimer, Moses.
Grunwald & Co.
Hautelmann, & Co.
Hickie, R. E. (Surgeon).
Hony. Secy, Calcutta Branch, London Theistic Church.
Sheard, & Co.
Smith, P. Bosworth.
Sutton & Co.
Warda, F.

Letters marked Care of "Post Office."

Allen, John.
Anderson, J. K.
Bildt, Gillis.
Borooah, W.
Brunton, Mrs. J.
Catt, H.
Chamberlain, E.
Cobb, Miss.
Cohn, Maritz.
Cox, E. T.
Crawford, Mrs. L
Daly, William.
Davis, C.
Davison, J. W.
DeRylandt, Count J
Dowie, J.
Dutt, G.
Faintyley, E
Fischer, T. & Co.
Freedman, J. J.
Gailkeera, E.
Galbraith, J. M. L.
Garland, Capt. V. M.
Goldborry, M.
Grant, Mrs. Eliza.
Grean, B.
Herklotts, A.
Hill, E. C.
Hindmarsh, William.
Hooman, J. H.
Hoskins, Mrs. C.
Howden, J. W.
Hudson, Mrs. M. E.
Hunter, A. F.
Jackson, J.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
Keller, R.
Lang, Otto.
Lennox, Mrs. E.
Letham, F. C.
Madden, J. H.
Manassah, E. J.
McKenzie, James F.
McMaster, J. E.
Millie, W.
Mullins, L.
Nichlenson, Miss A.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Parker, R. Mercer.
Paulin, William.
Percy, W. H.
Pinto, Miss.
Poliscene, N.
Ramsden, Miss Kate.
Raskovitch, Emma.
Rivas, D. F.
Ruchwaldy, Mrs. H.
Samuel, Joseph.
Sander, C. J.
Scott, J. D.
Silbermann, Simon
Smith, J. M.
Solomon, Louis.
Staab, Henry.

Letters marked Care of "Post Office."

Stand, Mary.
Stebbing, Captain, A. E.
Stern, Madam Lee.
Stewart, Hon. Mrs. Charles
Sultana, Mrs C. J.
Taksier, David.
Talbot, H. B.
Thomasson, Mrs.
Thompson, R.
Vaz, George.
Vincent, J.
Walter, F.
Webber, M. F. V.
Wibrow, R. M.
Woods, S. W.
Ziegler, Louis.

Registered Letters.

Eglinton, C. A.
Fishlar, Mrs. A.
Fernandez, E.
Gardner, G. B. D.
Labanti, Pompeo.
Madden, J. H.
Paulina, Green.
Revilliod, Gustave.
Rubinsteen, Anna.
Silbermann, S.
Zanker, H.
Ziegler, L & Co.

Unclaimed Letters held in the Barrackpore Post Office on the 19th August 1889.

Bolton, H. W.
Hudson, Miss. W.
James, Revd. F.
Statham, J. H.

E. HUTTON,
Presidency Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 19th August 1889.

Name of river.	Reach of river.	Least depth of water soundings. Ft.	In.	Remarks.
Bhagirati.	Entrance from Ganges at Farakha	24	0	Lower Entrance at Head 12-6, at Junction 19-0.
	Thence to Nurpur	18	0	Achintola.
	From Nurpur to Jungipur ...	22	0	Nurpur.
	„ Jungipur to Berhampur	22	0	Keshadanga.
	„ Berhampur to Cutwa ...	25	0	Lokenathpur.
	„ Cutwa to Nuddea ...	18	0	Dadpur.
Bhyrub-Jelinghi.	Entrance from Ganges ...	24	0	Upper Jotoke, at Head 23-0, channel 22-0.
	Thence to Akriganj	12	0	Khoriboua
	Akriganj to junction of the Bhyrub and Jelinghi ...	24	0	Perozpur.
	Thence to Patkabari	23	0	Lalnagore.
	Patkabari to Nuddea	21	0	Sonatola.
Matabanga.	Entrance from Ganges ...	18	3	
	Thence to Chuypara ...	16	0	Sirsarpara.
	From Chuypara to Shikarpur	21	0	Megna.
	„ Shikarpur to Boalia ...	23	0	Royapur.
	„ Boalia to Chuadanga ...	23	6	Mohespur.
	„ Chuadanga to Kissengunj and Hanskhali...	16	0	Shampur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	17-8-89	6	23·66	91·66	
	Rampore Boalia	17-8-89	Noon.	22·84	64·84	
	Entrance of Bhagirati	17-8-89	...	30·20	75·51	
	Entrance of Bhyrub-Jelinghi ...	18-8-89	...	27·54	65·90	
	Entrance of Matabanga ...	17-8-89	...	24·12	.....	
Bhagirati...	Berhampore ...	19-8-89	...	27·75	61·54	
Jelinghi ...	Kishnaghur ...	16-8-89	...	24·58	33·47	
	Saroopgunge ...	17-8-89	...	25·29	29·59	
Matabanga	Hanskhali ...	16-8-89	...	21·75	32·60	

C. E. LIVESAY, C.E.,
Exe. Engr., Nuddea Rivers Division.

Berhampore, the 19th August 1889.

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JOHN ELIOT, M.A., *Meteorological Reporter to the Govt. of Bengal.*

CALCUTTA, the 26th August 1875.

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The Calcutta Gazette.

WEDNESDAY, AUGUST 21, 1889.

PART III.

Acts of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

[Third Publication.]

THE following Act, passed by the Lieutenant-Governor of Bengal in Council, received the assent of His Honour on the 6th July, 1889, and having been assented to by His Excellency the Viceroy and Governor-General on the 31st July, 1889, is hereby published for general information :—

ACT No. III OF 1889.

An Act to enable the Commissioners for making Improvements in the Port of Calcutta to lend the Corporation of Calcutta a sum of money.

Preamble.

WHEREAS it is expedient that a street should be constructed by the Corporation of Calcutta connecting the Howrah Bridge with the Sealdah Railway Station ;

And whereas it is deemed expedient to empower the Commissioners for making Improvements in the Port of Calcutta to lend out of the Reserve Fund constituted under the Howrah Bridge Act, 1871, without interest, repayable within three years, the sum of Rs. 2,00,000 for the purpose of enabling the said Corporation to meet the interest as it falls due on a loan to be raised by the said Corporation for the construction of such street :

It is hereby enacted as follows :—

Commencement of Act.

1. This Act shall come into force on the date on which it is published in the *Calcutta Gazette* with the assent of the Governor-General.

Power of Port Commissioners to lend Corporation of Calcutta a sum not exceeding Rs. 2,00,000 towards defraying interest payable on a loan to be raised by the Corporation for constructing a street connecting Howrah Bridge with Sealdah Railway station.

2. Notwithstanding anything in the said Howrah Bridge Act contained, it shall be lawful for the Commissioners for making Improvements in the Port of Calcutta out of the sum now accumulated as a Reserve Fund under the provisions of the Howrah Bridge Act, 1871, to lend to the Corporation of Calcutta, incorporated under Bengal Act II of 1888, the sum of Rs. 2,00,000 without interest for such period, not exceeding three years, as the Local Government may sanction ; such sum to be devoted to the payment of interest on a loan to be raised by the said Corporation for the construction of a street connecting the Howrah Bridge with the Sealdah Railway Station.

CALCUTTA ;
The 5th August, 1889.

C. H. REILY,
Asst. Secy. to the Govt. of Bengal,
Legislative Department.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 21, 1889.

CALCUTTA PORT COMMISSIONERS.

AUDITORS' REPORT ON ACCOUNTS FOR HALF-YEAR ENDING 31st MARCH 1889.

WE have the honour to report that the cash and store accounts maintained in your office for the half-year ending 31st March 1889 have been examined and audited under our supervision and by our direction, and to certify that they have been found to be correct.

We append statements of (1) revenue and expenditure during the half-year under audit, and (2) of your assets and liabilities on the 31st March 1889, as obtained from your books.

We have the honour to be,

GENTLEMEN,

Your most obedient servants,

E. T. ATKINSON,
Accountant-General.

C. E. CRAWLEY,
Examiner of Local Accounts, Bengal.

THE TREASURY;
CALCUTTA,
The 30th July 1889.

Statement of Receipts and Expenditure during the half-year ending 31st March 1889.

RECEIPTS.				EXPENDITURE.			
Particulars.	Amount.			Particulars.	Amount.		
Receipts distributed.	Rs.	A.	P.	*Charges distributed.*	Rs.	A.	P.
Rent of Head Office	1,994	9	9	Control establishment	47,442	15	11
Receipts from hopper barges ...	11,245	4	8	Dredger expenses	21,211	8	2
Earnings of steam-tug *Hetty* ...	1,886	6	10	Interest and Sinking Fund on loans ...	3,97,602	4	0
				Engineering establishment ...	3,877	0	2
Receipts wholly credited to the several parts.				Municipal taxes and repairs to officers' quarters	823	5	3
				Ditto ditto Dockyard ...	9,575	11	11
Jetty charges for loading and unloading vessels	4,80,215	0	1	Salary to Traffic Manager to superintend traffic	6,750	0	0
Receipts from tea warehouse ...	23,656	1	6	Maintenance and working expenses of steam-tug *Hetty*	1,912	10	7
Ditto petroleum wharf ...	61,254	3	9				
Interest on Government securities ...	16,575	8	0	*Charges wholly debited to the several parts.*			
Sale of condemned stores	3,826	14	6				
Percentage realised on repairs done to Hooghly Bridge	1,505	0	1				
Miscellaneous	9,427	3	1	Establishment	3,55,259	0	0
Carried over ...	6,11,586	4	3	Carried over ...	8,44,454	8	0

Receipts.

Particulars.	Amount. Rs.	A.	P.
Brought forward ...	6,11,586	4	3
Receipts from Inland Vessels' Wharves	2,49,655	12	10
Ditto Seebpore chur lands ...	12,007	6	3
Ditto Strand Bank lands ...	90,510	3	6
Ditto mooring hire ...	1,38,438	8	6
Ditto Harbour Masters' earnings	85,384	10	0
Ditto wreck and anchor ...	5,362	8	1
Ditto Moyapore magazine ...	5,188	11	4
Ditto fees for survey of vessels and licensing cargo and passenger boats	24,462	15	0
Receipts from hire of steam-launch *Behrend*	380	0	0
Contribution from revenue for repayment of loan	62,637	3	9
Sinking Fund on debenture loan of 1881	11,741	13	8
Trustees for Sinking Fund on debenture loan of 1881	11,697	15	1
Sinking Fund on debenture loan of 1883	21,218	12	5
Trustees for Sinking Fund on debenture loan of 1883	20,753	9	10
Sinking Fund on debenture loan of 1886	27,712	5	7
Trustees for Sinking Fund on debenture loan of 1886	28,631	0	7
Depreciation Fund Account of Port ...	55,110	0	0
Suspense account	5,409	15	9
Income tax	66	3	3
Depreciation Fund Account of Port approaches	50,000	0	0
Block of Port	55,110	0	0
Stock	1,14,816	7	4
Invoice of imported goods ...	15,964	10	6
Loan from Government	28,01,561	0	0
Contribution from Revenue for new works	1,85,370	6	6
Receipts from tramway	1,83,168	13	7
Earnings of anchor vessels ...	496	1	2
Contribution from other parts ...	2,50,000	0	0
Sale of charts and tide-tables ...	451	9	0
Refund of contribution to other parts...	30,000	0	0
Total ...	51,54,894	15	9
Deficit on 31st March 1889 ...	1,747	3	5
Balance on 1st October 1888 ...	3,59,862	0	6
Grand Total ...	55,16,504	3	8

Expenditure.

Particulars.	Amount. Rs.	A.	P.
Brought forward ...	8,44,454	8	0
Working expenses	1,66,397	15	10
Municipal taxes	33,243	5	6
Repairs to jetties, wharves and buildings	39,987	13	4
Repairs to tools and plant ...	13,618	10	9
Contribution to other parts ...	2,80,000	0	0
Seebpore chur lands	3,099	0	3
Insurance	6,287	7	11
Rent of Strand Bank lands payable to Government	18,646	0	0
River Police establishment ...	33,805	14	8
Moordafurash ditto ...	750	0	0
Depreciation Account	1,05,110	0	0
Repairs of boats and vessels ...	42,680	2	0
Pensions and gratuities	1,969	3	11
Contribution for new works ...	1,58,700	0	0
Repayment of loans	62,637	3	9
Sinking Fund of debenture loan of 1881	69	5	6
Trustees of Sinking Fund of debenture loan of 1881	11,741	13	8
Investment of Sinking Fund and debenture loan of 1881	11,628	9	7
Sinking Fund of debenture loan of 1883	22	11	3
Trustees for Sinking Fund on debenture loan of 1883	21,218	12	5
Investment of Sinking Fund on debenture loan of 1883	20,730	14	7
Sinking Fund of debenture loan of 1886	332	7	9
Trustees for Sinking Fund on debenture loan of 1886	27,712	5	7
Investment of Sinking Fund on debenture loan of 1886	28,298	8	10
Depreciation of Port block ...	55,110	0	0
Suspense accounts	16,724	1	1
Interest on Government securities of employés	68	2	10
Stock	1,38,929	4	3
Invoice of imported goods ...	11,260	2	1
Block	1,03,168	13	1
Works under construction ...	91,139	8	6
Dock works	25,42,156	8	3
Refund of Government contribution for River Police	666	15	7
Total ...	48,91,666	6	9
Deficit on 1st October 1888 ...	67,196	14	6
Revenue on 31st March 1889 ...	5,57,640	14	5
Grand Total ...	55,16,504	3	8

Assets.

Particulars.	Amount. Rs.	A.	P.
Investment for Jetty Insurance Fund—			
5½ per cent. Port Trust debenture loan of 1886, Rs. 50,000	49,998	11	5
Contribution for stock	60,000	0	0
Suspense account	110	0	0
Collector and treasurer of bills ...	26,537	7	9
Temporary loans advanced ...	1,60,000	0	0
Miscellaneous advances	200	0	0
Block	1,92,38,750	12	8
Works under construction ...	11,32,213	8	11
Stock	1,29,466	12	1
Carried over ...	2,07,97,277	4	10

Liabilities.

Particulars.	Amount. Rs.	A.	P.
Jetty Insurance Fund	50,012	7	2
Bills recoverable	26,537	7	9
Accident Fund	526	12	1
Income-tax	1,524	15	4
Loan from Government	1,79,59,579	13	5
Do. from ditto for Port ...	17,65,000	0	0
4½ per cent. 10 lakhs debenture loan of 1881	10,00,000	0	0
4½ per cent. 20 lakhs debenture loan of 1883	20,00,000	0	0
5½ per cent. 30 lakhs debenture loan of 1886	29,07,718	10	4
Carried over ...	2,57,10,900	2	1

Assets.				Liabilities.			
Particulars.		Amount.		Particulars.		Amount.	
		Rs. A. P.				Rs. A. P.	
Brought forward ...		2,07,97,277 4 10		Brought forward ...		2,57,10,900 2 1	
Investment of Port Reserve Fund—				Contribution from revenue for repayment of loan		16,24,164 2 7	
4 per cent. Government Loan of 1865 ...	Rs. 2,50,000			Sinking Fund on debenture loan of 1881		1,63,361 5 1	
4 per cent. Government Loan of 1842-43 ...	1,00,000			Sinking Fund on debenture loan of 1883		2,41,406 3 10	
	3,50,000			Sinking Fund on debenture loan of 1886		1,49,629 14 9	
		3,64,250 0 0		Trustees of Sinking Fund of debenture loan of 1886		440 0 3	
Investment for Port Depreciation Fund—				Contribution from Government for new road		74,584 0 0	
5½ per cent. Port Trust debenture loan of 1886, Rs. 1,98,200 ...		1,99,994 14 4		Contribution from Revenue for new works		52,12,399 9 8	
Investment of Jetty Reserve Fund—				Contribution from Revenue for renewal of block		92,824 14 3	
5½ per cent. Port Trust debenture loan of 1886, Rs. 1,00,000 ...		99,241 8 2		Contribution from Revenue for stock...		60,000 0 0	
	Rs. A. P.			Premium of debenture loan of 1881 ...		62,687 8 0	
Investment of Sinking Fund of debenture loan of 1881 ...	1,63,132 14 5			Ditto of ditto of 1883 ...		36,387 8 0	
4½ per cent. Port Trust debenture loan of 1881 ...	Rs. 93,000			Sale of surplus lands		4,09,366 10 5	
4½ per cent. Port Trust debenture loan of 1883 ...	36,000			Do. of materials dismantled for new road		52,562 6 9	
5½ per cent. Port Trust debenture loan of 1886 ...	31,800			Do. of a right-of-way across the tramway line at Baug Bazar ...		10,500 0 0	
	1,60,800			Temporary loan from Part IV ...		1,60,000 0 0	
Cash in Trustees' hand...	228 6 8			Sales		13,309 10 8	
		1,63,361 5 1		Port Reserve Fund		3,64,250 0 0	
Investment of Sinking Fund of debenture loan of 1883 ...	2,24,474 4 3			Jetty ditto		99,300 0 0	
4½ per cent. debenture loan of 1881 ...	Rs. 20,000			Depreciation Fund on account of Port		1,94,120 1 9	
4½ per cent. debenture loan of 1883 ...	1,46,000			Depreciation Fund on account of Port approaches		50,000 0 0	
5½ per cent. debenture loan of 1886 ...	56,600			Transfer of River Police block ...		7,150 0 0	
	2,22,600			Ditto to Commissioners' landing-stage at Prinsep's Ghât... ...		10,000 0 0	
Cash in Trustees' hand...	16,931 15 7			Transfer to Commissioners' block of Port approaches		7,19,203 0 0	
		2,41,406 3 10		Forfeited deposit of contractor ...		5,000 0 0	
Investment of Sinking Fund on debenture loan of 1886—				Interest on Government securities purchased from surplus cash balance		14,944 7 0	
4½ per cent. Port Trust debenture loan of 1883 ...	Rs. 39,000			Interest on debenture loan of 1883 taken by Bank of Bengal after 1st April 1883		3,609 6 0	
5½ per cent. debenture loan of 1886 for ...	1,04,100			Chandnee for Juggurnath Ghât ...		3,500 0 0	
4 per cent Government loan of 1865 ...	500			Marine deposit		42,436 9 6	
	1,43,600			Suspense account		10,804 5 1	
		1,50,069 15 0		Deposits of contractors and others ...		8,024 12 0	
Dock works		1,32,87,729 11 7		Ditto in Government Savings Bank		510 0 0	
Depreciation account of Port ...		1,94,120 1 9		Ditto ditto Promissory notes		87,200 0 0	
Investment of Government securities of funds of Chuttoo Lall's bathing ghât—				Interest on Government securities of contractors and others		216 4 6	
4½ per cent. Government loan of 1865		15,892 10 0		Establishment for preparation of Bengal Office Statistical Returns ...		363 8 9	
				Bathing ghât to memory of Chuttoo Lall		18,387 8 8	
				Net revenue		2,86,308 1 1	
				Deficit on 31st March 1889 ...		1,747 3 5	
Carried over ...		3,55,13,346 10 7		Carried over ...		3,60,01,599 3 8	

Assets.				Liabilities.			
Particulars.	Amount.			Particulars.	Amount.		
	Rs.	A.	P.		Rs.	A.	P.
Brought forward ...	3,55,13,346	10	7	Brought forward ...	3,60,01,599	3	8
Government Promissory notes of depositors	87,200	0	0				
Government Savings Bank ...	510	0	0				
Cash balance	4,00,542	9	1				
Total ...	3,60,01,599	3	8	Total ...	3,60,01,599	3	8

HURRO LAUL DASS, *Offg. Chief Accountant.* C. E. CRAWLEY, *Examiner of Local Accounts, Bengal.* G. H. SIMMONS, *Vice-Chairman.*

Published in accordance with the provisions of section 53, Act V (B.C.) of 1870.

By order of the Commissioners,
R. A. DONNITHORNE, Secretary.

HOOGHLY BRIDGE COMMISSIONERS.

AUDITORS' REPORT ON ACCOUNTS FOR HALF-YEAR ENDING 31st MARCH 1889.

We have the honour to report that the accounts of the Hooghly Bridge for the half-year ending 31st March 1889 have been audited under our supervision and by our direction, and to certify that they have been found correct.

We annex statements of your income and expenditure for the half-year, and of your assets and liabilities on the 31st March 1889, as obtained from your books, and certify that the latter contains a true description of your financial position on that date.

We have the honour to be,
GENTLEMEN,
Your most obedient servants,
E. T. ATKINSON,
Accountant-General, Bengal.
C. E. CRAWLEY,
Examiner of Local Accounts.

CALCUTTA,
The 30th July 1889.

Statement of Assets and Liabilities of Hooghly Bridge on 31st March 1889.

Assets.				Rs.	A.	P.
Block of Hooghly Bridge				24,77,071	3	6
Reserve Section				1,08,761	1	9
Investment for Bridge Reserve Fund		Rs.				
	4 per cent. Government loan of 1865	7,34,300				
	4½ per cent. Government loan of 1879	35,600				
	4 per cent Government loan of 1842-43	30,200				
		8,00,100		7,95,565	0	5
Rent-collector for rent bills				916	8	6
Trust account (cash balance)				42,240	11	3
			Total ...	34,24,554	9	5

Liabilities.			
Contribution from Revenue for repayment of loan	22,41,800	0	0
Ditto ditto for new works	3,27,958	3	6
Ditto ditto for tug-steamer *Hetty*	40,813	0	0
Reserve Fund	7,71,978	0	5
Interest on Government securities of contractors	19	7	8
Deposit of contractors	50	0	0
Income-tax	48	13	1
Rent of Bridge approach land recoverable	916	8	6
Net revenue	41,470	8	3
Total ...	34,24,554	9	5

Examined and found correct.

HURRO LAUL DASS, *Offg. Chief Accountant.*
The 20th June 1889.
C. E. CRAWLEY, *Examiner of Local Accounts in Bengal.*
G. H. SIMMONS, *Vice-Chairman.*

Statement of Income and Expenditure of Hooghly Bridge for the half-year ending 31st March 1889.

Income.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Revenue—			
Receipts from railway traffic	61,958 6 0		
Ditto local traffic	32,026 0 3		
Rent of Hooghly Bridge approach lands in Howrah ...	1,643 13 0		
Earnings of Bridge steamer *Helvetia*	767 0 0		
Proportion of rent of Head Office	221 10 3		
Ditto of earnings of steam-tug *Hetty*	5,659 4 6		
Interest on Government securities	17,491 0 0		
Receipts from Ferry steamer *Buckland*	26 14 9		
Sales	159 10 6		
Miscellaneous receipts	1,461 8 0		
		1,21,415 3 3	
			1,21,415 3 3
Balance on 1st October 1888	.....	.....	31,527 9 7
Total ...	.....	.....	1,52,942 12 10
Expenditure.			
Revenue—			
Proportion of salaries—control	5,271 7 1		
Ditto of interest and Sinking Fund on Trust loan ...	5,427 14 0		
Ditto of municipal taxes and repairs of officers' quarters	137 3 4		
Ditto of municipal taxes and repairs of Dockyard ...	3,191 11 1		
Ditto of establishment, of steam-tug *Hetty* ...	5,737 15 4		
Ditto of salary of Manager to superintend traffic, &c.	2,250 0 0		
Salaries of establishment	16,185 3 1		
Working expenses	35,955 9 3		
Repairs	25,545 14 11		
Establishment, &c., of *Buckland*	8,834 1 11		
Renewals	2,826 3 7		
Municipal taxes of quarters for Hooghly Bridge Police	109 1 0		
		1,11,472 4 7	
			1,11,472 4 7
Cash balance on 31st March 1889	.....	42,240 11 3	
Deduct—			
Deposit of contractors	69 7 8		
Income-tax	48 13 1		
Uninvested balance of Reserve Section	651 14 3		
		770 3 0	
			41,470 8 3
Total ...	.....	.....	1,52,942 12 10

Examined and found correct.

Hurro Lall Dass,	C. E. Crawley,	G. H. Simmons,
Offg. Chief Accountant.	*Examiner of Local Accounts in Bengal.*	*Vice-Chairman.*

The 20th June 1889.

Published in accordance with the provisions of sections 26, Act IX (B.C.) of 1871, and 53, Act V (B.C.) of 1870.

By order of the Commissioners,

(3050—1) R. A. Donnithorne, Secretary.

REGISTERED No. 29.

No. 34 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, AUGUST 21, 1889.

OFFICIAL PAPERS.

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SCARCITY IN THE PATNA DIVISION.

REVENUE DEPARTMENT—FAMINE.

Calcutta, the 15th August 1889.

RESOLUTION.

READ—

The Report of the Commissioner of Patna, No. 374G.F., dated 10th August, 1889, on the scarcity in that Division during the fortnight ending the 31st July, 1889.

The Lieutenant-Governor's tour.

This report is submitted late, as the Commissioner was in attendance on the Lieutenant-Governor throughout his tour in the affected districts in North Behar, and it covers in fact the period of that tour, which lasted from the 15th July to the 7th August. His Honour was at Bankipore from the 16th to 20th of July, in Mozufferpore from the 20th to 23rd, 25th to 29th July, and the 2nd to 7th August, in Chumparun from 23rd to 25th, and in the Durbhunga district from 29th July to 2nd August. During that time he visited as much of the affected area as was not inaccessible by reason of the floods, and was in constant communication with the District Officers, District Engineers, indigo-planters, and native gentlemen, all of whom were in a position to supply trustworthy information regarding different parts of the country. It will be convenient to combine the narrative of the Lieutenant-Governor's movements, his observations

and the Commissioner's report into one general account. The three districts in which there is distress will be taken separately.

Mozufferpore.

2. In Mozufferpore there is much apprehension of the scarcity and consequent suffering being prolonged by the floods which have occurred since the heavy rain of the 23rd to 25th July. The overflow of the Boor Gunduk, which has risen this year above its highest recorded level, has been aggravated by the breach in the long Turki embankment south of the Bagmutti, and these floods have been the immediate cause of much injury to the crops in the centre of the district: to the south-west the water from the main Gunduk has come down from the Chumparun district, and in the Sitamurhi division the overflow from several hill streams has been locally severe enough not only to interfere with the use of the main roads, but to threaten communications in the interior for a time. The exact area affected by the inundations is not yet known, but it has been estimated that the damage done to the bhadoi crops, which were previously very promising, has been to the extent of 6 annas (as it is termed) in the Mozufferpore thana, 5 in Kuttra, 3 in Paru, or an average of 5 annas in the Sudder sub-division, 3 annas in the Sitamurhi thana, 1 in Sheohur, 6 in Poopree, or an average of 3 annas in the Sitamurhi sub-division. On all high lands the crops still continue to promise well. The tracts, where relief has hitherto been given, though not unaffected by the floods, have suffered comparatively little, and the serious loss to be anticipated is in those which have received the waters of the Bagmutti, the Boor Gunduk, and the main Gunduk. No relief works are in progress, as they were all practically closed by the 12th July, except the work obtainable on the Durbhunga-Sitamurhi-Bairagnia extension of the Tirhoot State Railway under professional agency. The contractors experience great difficulty in obtaining labourers, ample work being for the present available in the fields both in weeding and transplanting the seedlings. The number of persons, 3,027, requiring gratuitous relief is increasing; uncooked food is distributed at 13 centres to 2,609 persons, and cooked food at three places to nearly 500 recipients; zemindars are giving gratuitous relief to some 2,765. Arrangements have been made to facilitate communications by boats where roads have been breached or are unbridged. Stocks show no sign of depletion, but prices have risen from 12 seers 8 chittacks to 11 seers the rupee, and to 8⅔ seers and 10⅔ seers in places in the Sitamurhi sub-division. Pending the receipt of more complete information, the Lieutenant-Governor has directed liberal grants to be made for agricultural loans and gratuitous relief, and has allotted for these purposes as a provisional grant Rs. 15,000 and Rs. 5,000 respectively, besides strengthening the staff at the Collector's disposal. He was unable to visit Sitamurhi, as he had intended, the roads being for the time impassable.

Durbhunga.

3. In Durbhunga relief works on roads were being closed, though 5,726 persons were still daily at work on the dressing and turfing of roads and tanks at the end of July. In the Madhubani sub-division, which contains the affected area, prices are almost stationary, ranging from 10 seers 12 chittacks to 12 seers 8 chittacks the rupee for common rice at the various marts, and at one place touching 8 seers the rupee: at Durbhunga the previous fall of price from 11 seers 6 chittacks to 12 seers 8 chittacks the rupee has continued to 13 seers 6 chittacks. After the heavy rain on the 25th July the rivers Daus and Kumla rose, and a considerable tract of country was inundated, especially near Bulwa, but as they subsided in three or four days no great damage was done, only some of the bhadoi in the low lands was washed away. These lands will now be put under rice, which is the important crop in this tract. No anxiety is now felt for this district.

The Lieutenant-Governor in the Madhubani sub-division.

4. The Lieutenant-Governor made a long excursion from Durbhunga through the most severely affected tracts of the Madhubani sub-division *vid* Raika, Benipati, and Umgaon on the Nepal frontier and then down to Gangaur. The area which was said to have suffered most damage from the floods was skirted. The Circle Officer met His Honour and gave him an estimate of the damage done. It appeared that not more than two annas of the whole area in this circle sown with bhadoi (and this year an unusually large area was sown) would be

injured by the floods, and the rice crop was everywhere most flourishing. The Lieutenant-Governor was unable to visit the neighbouring circles of Soorsund and Parihar, where the distress has also been very severe, and where also the floods have caused much anxiety; but he learnt that the floods had gone down, doing but little damage, and that the prospects of the bhadoi are good, though relief operations both on the part of Government and of the Maharaja of Durbhunga and other wealthy landholders must be continued for some time longer. The lands under water near Durbhunga are annually subject to flood. There was nothing unusual about the flood of this year, and the water went down almost as rapidly as it rose, so that the crops were but slightly injured, and this part of the country was not within the really distressed area. The roads which had been repaired by famine relief labour were in excellent condition, and the affected area had good water communication throughout; the rivers, running from north to south, are easily navigable during the rains, and are connected at numerous points by useful roads. The people were in better condition than had been expected: none of the men bore any signs of suffering from want of food, and few of the women and children showed traces of aggravated distress. At Benipati some of those collected at the kitchen were thin and wretched, but they were of the regular professional beggar class. It was only at Gangaur, where some 400 or 500 people were still employed in sloping and finishing a large famine relief tank, that many of the women and children showed signs of privation. The Lieutenant-Governor was very well satisfied with the condition and prospect of the crops that he saw; the marwa was everywhere ripe, and was in some places being reaped, a good and full crop. The dhan appeared to be in firstrate condition; late rain had facilitated transplanting in higher land, and yet had not been too heavy for the crop in the hollows. The stock of seedlings appeared most ample, and everything looked promising for a good outturn. On the subsidence of the floods, the ryots were expected to resow with dhan the lands on which their crops had perished, or where the water would still be too deep for that the rubbee would make amends. The relief works in progress are very essential to the maintenance of the earthwork; the labourers are principally women and children, as the men are wanted for the fields. His Honour inspected famine relief tanks, finished and unfinished, at Benipati, Gyurpur, Mani, Barohur, Satgaon, Umgaon, Durgapati and Gangaur; only some of these were still open. At Satgaon 26 persons were being fed daily at a relief kitchen, the number there never having exceeded 81. There was a strongly built bamboo enclosure entered through a narrow passage and divided into two compartments for Hindus and for Mahomedans, and with narrow exits at the further end of each compartment. The Public Works Overseer distributes tickets to those who have completed their tasks under him, and the tickets are given up on their entering the enclosure. The meal is cooked by Brahmin cooks, and every precaution is taken not to offend caste prejudices. Owing to breaches in the roads, His Honour was unable to get across to Bulwa, a place where poor people had been fed daily at a time when the distress was greater than at the time of his visit to the neigbourhood.

and to east of Durbhunga.

His Honour also went by train some 70 miles east of Durbhunga to Pertabgunge, the end of the Tirhoot State Railway near the Kosi river. The damage caused by the floods in this direction was of a very limited character,—although they had broken down a bridge on the line near Normali,—and on both sides of the railway the crop bore a very healthy appearance.

Chumparun.

5. In Chumparun unusually heavy rain has caused floods, which have seriously aggravated the sufferings of the people. In the Bettiah sub-division the Gunduk, on the western boundary, reached a higher level than had been attained in the last six years; a heavy flood also came down the Sikrana and its kindred streams. But on the whole the damage was comparatively slight in this sub-division, as most of the tract covered is liable to inundation and suffers to some extent every year. Tuppa Bahas in the Sudder sub-division, outside the affected area, has suffered so much that it may be necessary to regard it as affected. The Gunduk embankment burst at the 60th mile opposite Sareyal, and the spill extends eastwards until it meets the Byah nullah at the 83rd mile, so that

the inundated area is calculated at about 50 square miles. The Lalbakeya, a branch of the Bagmati, and the Bagmati itself, also overflowed and caused damage to certain villages. The enquiries are not yet complete, but in the preliminary reports received it is hoped that the bhadoi crop will be a twelve-anna crop, though the rice crop in the inundated area will be a small one—the estimates say not more than four annas—all the best lands in the deep hollows having gone. The villages affected by the bursting or cutting of the Tikaha bund have lost eight annas of their paddy, and twelve annas of their bhadoi. In the area under water comparatively little makai is grown; the chief bhadoi crops in the villages affected are sathi and serah paddy, and both these crops promise to be excellent and fully counterbalance the loss of makai. The latest information up to the 12th August is that several villages in the area previously affected are badly damaged by the floods, but that in most villages the prospects are good. The flood is found to have extended over an area larger than was at first anticipated, but the damage is less intense. The floods are subsiding rapidly. The rainfall up to date has doubled the normal amount, but there has been a break. The submerged aghani dhan has been for the most part retransplanted. The prospects depend upon a continuance of fine weather and the ability of the cultivators to secure paddy seedlings. It is feared that the *chour* lands or hollows which generally produce a good harvest will yield none this year. Stocks are apparently sufficient, and importations are being made by boat where possible. Relief works have all been closed, and none of any value can be carried out in the inundated areas. Gratuitous relief was being distributed to 153 persons in the affected area and to 135 in Motihari. The recipients of gratuitous relief are now said to number over 1,000. Prices have slightly risen all round, and common rice instead of being at 11 seers now ranges from 9 seers 12 chittacks to 10 seers the rupee. Relief works of any value being practically impossible in a flooded country, the Collector has asked as a provisional estimate for Rs. 3,500 to be distributed, if required, in gratuitous relief, and for authority to make advances under the Agriculturists' Loans Act, after the usual enquiries, to the sum of Rs. 30,000 in addition to that already sanctioned for this purpose. The Lieutenant-Governor approved these proposals at Mozufferpore on the 5th August. The distribution of these loans and gratuities has commenced, and is progressing rapidly.

Effect of the floods.

6. The change wrought in the general aspect of the situation by the floods may be fairly gauged by the fact that prices remain for the most part stationary with a tendency to rise in all the markets other than Durbhunga, where the prospect is more hopeful than elsewhere. Apart from the floods, the outlook would be altogether a cheerful one. But the native dealers are not slow to recognise that the damage to the bhadoi crop, which bore so fair a promise, has again jeopardised the welfare of the people until the winter crop can be secured. It is well known that in the long run floods often do more good than harm to a tract of country, but the rule only applies when the people are able to sustain themselves during the period of the floods. In Behar, at present the floods have come suddenly upon parts of the country where the people have already been reduced to great straits by the loss of crops, and are not in a position to bear the present misfortune in addition to their previous sufferings: they require the immediate relief rather than the compensating advantage in the future. At this time of year, the difficulty of getting anything like a fair amount of work in return for the relief wage is practically insuperable: work on tank excavating is necessarily impossible, and the earthwork on roads is liable to be washed away. The difficulty of supervision is also greatly increased by the breaches in communications. Moreover, the most distressed people whom it is specially important to relieve are likely to cease attending the works and to prefer remaining in their homes. In this season, therefore, it is found that advances under the Agriculturists' Loans Act and gratuitous relief afford the best means of keeping the people alive. Considerable sums have already been sanctioned for these objects in the Mozufferpore and Chumparun districts as recorded above, and additional sums will be granted should the necessity unfortunately arise. The organisation for supervising and distributing charitable relief is sufficient for the present, but the local authorities have permission to strengthen it as required from time to time.

7. Allusions have been made from time to time to the relief operations conducted on the estates of the Maharaja of Durbhunga in the affected tracts. Some account of these was obtained by the Lieutenant-Governor on his recent tour. It appears that relief works were opened in the Parihar, Jalai, Alapur, Naridigur, and Rohilla circles, and Rs. 62,424 were expended up to the 25th July; Rs. 81,157 were advanced for the purchase of seed-grain, and Rs. 5,083 were given in charitable relief. During the last half of July an average of 800 persons a day, chiefly women and children, were in receipt of gratuitous relief at Parihar alone. Sir Steuart Bayley desires to take this opportunity of again tendering his thanks to Maharaja Sir Luchmeswar Singh for his loyal co-operation with the efforts of Government to save life and mitigate human suffering. He wishes also to acknowledge the assistance rendered by many other zemindars and non-official gentlemen, which has prominently come to his notice on tour.

The Maharaja of Durbhunga's co-operation.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Commissioner of the Patna Division for information and guidance.

Ordered also that a copy of this Resolution, and of the Commissioner's Report, be submitted for the information of the Government of India.

Ordered also that this Resolution be published in the Gazette.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

SCARCITY IN ANGUL.

REVENUE DEPARTMENT—FAMINE.

Calcutta, the 16th August 1889.

RESOLUTION.

READ—

A Note by Sir John Edgar, K.C.I.E., Chief Secretary to the Government of Bengal, on deputation, dated 30th July, 1889, submitting reports with enclosures from the Officiating Superintendent of the Tributary Mehals, Orissa, on the subject of the condition and distress of the people of the Government Estate of Angul, with proposals and preliminary estimates for relief operations.

The deficiency of last season's crops in many of the Tributary States of Orissa, and specially in Angul, was, at an early period of the year, the cause of some anxiety to Government, and the necessity of special vigilance in Angul, which is under the direct administration of the Commissioner of Orissa, was urged on that officer in March last. The reports received in June led the Lieutenant-Governor to order supplies of grain to be sent into Angul and to direct a complete organization for relief works and gratuitous relief to be established, and at the same time His Honour directed a superior officer to be deputed by the Commissioner to carry out these orders, and to report on the real state of affairs. For this purpose the Commissioner deputed his Personal Assistant Baboo Kalipodo Mookerjee to Angul, and the Lieutenant-Governor is glad to take this opportunity of acknowledging the good work done by that officer. The Commissioner had previously deputed the Assistant Superintendent of the Tributary Mehals, Baboo Nund Kishore Dass, to visit the Khondmals and other native States. The reports received were such as to convince the Lieutenant-Governor that in some of these States, as well as in Angul, there was very severe distress, and that the arrangements for meeting it were not in all cases adequate; and as his engagements in Behar did not admit of his immediately visiting Orissa in person, he determined to depute Sir John Edgar to enquire into the state of affairs in Orissa generally, but specially in the Tributary Mehals and Angul, to organize with the assistance of the Commissioner such measures as might seem necessary for the purpose of relief, and to report on the causes, temporary or permanent, which had brought about or intensified the present state of distress, with suggestions for the better guarding against similar dangers in the future.

Sir John Edgar has now returned, and his general report is under preparation, but the Note above referred to, together with the reports of the Commissioner and of his Personal Assistant, enables the Lieutenant-Governor to deal with the present aspect of the question and to pass orders on the proposed organization for immediate relief in Angul, which is the only tract under our direct administration in which exceptional measures appear necessary.

2. The area of Angul is 881 square miles, of which 471 are cultivated. The high lands form about three-fourths of the entire cultivable area, and are cultivated with paddy and *rubbi*: the remaining low lands are almost entirely under paddy. The State of Angul was confiscated by the British Government in 1847 owing to the Rajah's continued disobedience of orders, and his attempt to wage war. Since that time it has been under Government management, the revenues being collected and the estate generally managed by a tehsildar in direct communication with the Superintendent of the Tributary Mehals. It has never formed a portion of any Regulation district, and the map shows that it is isolated from British territory. On the north it is bounded by States in the Central Provinces; on the east by Talchere and Hindole; on the south by Nursinghpore, Daspalla, and the Mahanuddy river; and on the west by Athmullick. The road from Sumbulpore to Cuttack traverses the estate, but is only fit for fair-weather traffic, as it crosses 25 unbridged streams and is not metalled. It took Sir John Edgar four days to reach Angul from Cuttack (though only about 80 miles distant by the road which is at times impassable) by means of a steam-launch up the Mahanuddy as far as Tikerpara,—no steamer had ever ascended so high before,—and special arrangements by land. It is important that the inaccessibility of this locality should be recognized, and the deficiency of the administrative system hitherto obtaining here appreciated. The population at the time of the last census amounted to 101,903, and is composed almost exclusively of the agricultural and labouring classes.

3. The whole estate is said to have suffered from a partial failure of crops for some years, especially the last two, though some tracts are more distressed than others. The average outturn of the principal food-grains is estimated to have been, in 1887-88, *beali* rice, 2 annas; *saradh*, 6 annas: in 1888-89, *beali* rice 6 annas; *saradh* 6 annas. It is possible that the ryots have intentionally allowed some of the lands to lie uncultivated in view of the fact that the estate is under settlement. Not only were the rice crops thus short, but also the *mohua*, mango, and palm crops of last season totally failed. The high prices of grain in the estate and in the adjacent States have contributed to the distress caused by the loss of crops. It is estimated that 10 per cent. of the whole population will be unable without assistance to subsist until the next crop is harvested.

4. The above statements are made on the authority of the tehsildar and the Superintendent's Assistant, who made enquiries over a comparatively small area and generalized therefrom; but it has become very clear in the course of Sir John Edgar's recent deputation that the information which, previous to the deputation of the Personal Assistant, had been furnished to the Superintendent was not of a very trustworthy character, and that for the future the first thing is to secure information from a subordinate agency on which reliance can be placed. Provision has been made accordingly for this purpose in the arrangements initiated by Sir John Edgar. But, after allowing for the inaccuracy of the reports received for some time past from inexperienced subordinates, it is impossible to resist the conclusion that an appreciable proportion of the population (whether 10 per cent., more or less, cannot be declared with any certainty) are in a position of severe distress, if not of destitution, and that relief operations on an adequate scale are required for some months.

5. Some relief has been given since May under the orders of the Superintendent, but it was only sanctioned to the amount of Rs. 1,000 out of the Improvement Fund for ordinary works, and no special expenditure was sanctioned by him until the middle of June. The smallness of the sums spent on relief works, advances, and gratuitous relief up to the 15th July shows that the local authorities were not previously alive to the gravity of the situation in Angul. Tuccavi advances, to the amount of Rs. 12,000, had been sanctioned by Government, but only about Rs. 3,000 were issued, although the mahajuns,

who usually lend grain to the cultivators at this time of year, have this season refused to give them loans, so that there was the greater necessity for the supply by Government agency of present means of subsistence. Previously to Sir John Edgar's visit, nine relief centres had been established with relief works near them, but these gave employment only to 493 persons, and 1,998 persons were in receipt of gratuitous relief, and both the amount of wage on the works and the ration given on gratuitous relief were unquestionably inadequate. A large number of deaths from cholera is reported, and some deaths are said to have occurred from starvation. Hitherto there has been no want of grain in the State, and the stocks were estimated in July as amounting to 50,000 or 60,000 maunds. But the information on these points cannot be relied upon, and there is always the danger that the supplies of food-grains from the neighbouring States may be discontinued owing to the presence of cholera, which has been undoubtedly very severe and still prevails. The state of the growing crops is so far favourable, but more rain is wanted, and observations show that in this part of the country the rainfall is specially liable to be partial and unevenly distributed.

6. The circumstances above described sufficiently show that from various causes there was great danger of some serious calamity occurring in an inaccessible tract like the Government estate of Angul. The measures necessary to ensure the safety of the people and avert the possibility of their perishing through incompleteness of investigation or want of administrative agency have now been carefully considered by Sir John Edgar and the Superintendent of the Tributary Mehals, and are contained in the papers laid before Government. The estate is to be divided into three circles for relief purposes. Mr. Brownfield, who was for many years in the Survey Department and carried out the survey of Khoorda, and has experience of settlement work, has been placed in charge of the relief proceedings in Angul, and will also have charge of the Angul Circle. He is to control and generally supervise the work of the other two circles, which will be in charge of his Assistants, Messrs. Augier and Lloyd, and sufficient establishments will be allowed to these three officers. Twelve relief centres have been selected, and more may be added as required: the sites should be near some good water-supply and shelter should be provided near each centre for persons employed on light work and for medical relief. A mohurrir and a peon will be employed at each centre.

7. In addition to the above proposals, the following suggestions have been laid before Government by Mr. Hopkins in his letter of the 30th July after communication with Sir John Edgar, and are approved by the Lieutenant-Governor:—

"The duties of the circle officers will be to superintend the distribution of gratuitous relief to those who cannot work, and see that those who are sick receive medical aid; and for this purpose a hospital assistant or other medical officer will be placed at their orders at each of the head-quarters of a circle. They will have to see that shelter is provided for the sick. Some of the persons receiving gratuitous relief may be employed on light work, such as basket-making, mat-making, &c., cotton twisting and husking paddy. This will be performed under shelter. The circle officers should arrange for and erect, if necessary, sufficiently spacious open sheds.

"The distribution of tuccavi loans will form an important duty. The procedure which I would suggest is this: as soon as each officer has joined his circle, he should proceed to visit each village in it and ascertain from the headmen and villagers what persons actually require advances and distribute to each applicant to whom it is determined to grant a loan as much as the circumstances of each case requires, entering the grantee's name in a register and the necessary particulars as laid down in the rules of the Board of Revenue, and taking the signature of the grantee against the amount and the signature of the headman. The signature of the headman will not be taken as security for payment, but as a means of identification. It may often happen that the headman will report against granting a loan. In such cases the circle officer will be careful to enquire why this adverse opinion is given. In cases where it is founded on the poverty of the applicant, a careful enquiry should be made first whether the land held by the applicant will justify the advance, and, secondly, whether any one will go security for him. I would note that these loans are granted to assist the people in their poverty, and if they are refused assistance on that ground, the very object of making advances will be frustrated. Each officer when going his rounds should supply himself with sufficient funds to meet the advances which he will be called on to make. In most cases the produce of the land held by the applicant should be sufficient security for a loan. Anyhow there can be no risk in advancing money to resident and settled ryots.

"There is another class of advances which may be usefully adopted, viz., advances on account of spinning and weaving. The former will afford employment to a large number of

helpless women who are now receiving gratuitous relief, or who require such relief, but are averse to attending to ask for relief, and the second will enable weavers to work up the yarn. It will probably be necessary to buy the cloth which is manufactured: this may be done. The cloth can be sold. Again women and children may be employed in the manufacture of baskets, fans, trays, and other useful things of basket work; the baskets, &c., can be purchased.

"I note it will probably be necessary to distribute some clothes to indigent women and girls; this cloth will be distributed from the stock which has accumulated, or may be purchased from local páns or weavers.

"In the matter of work, it is difficult to lay down any rules. Road works and embankments can hardly be undertaken at this season of the year, but the following work for men might be undertaken:—

(1) Levelling fields for cultivation.
(2) Jungle-clearing.
(3) Drains.
(4) Minor roads and paths.
(5) Weaving.

"It is probable that repairs may be desirable to bundhs and dams; in some cases it may be desirable to erect new works of this description. The relief officers have full discretion to enter on any work of this description for the improvement of agriculture where they see it can be effected during the present season. I also annex a schedule of roads and bundhs which will afford work, and though above I have expressed an adverse opinion to carrying out such works in the rainy season, yet I must leave the matter very much to the local knowledge acquired by the relief officers. If they find large numbers of people require work, they should consider carefully the list of works given in Appendix A. In villages and in Angul for women and children the following work will be sufficient—

Basket-making. | Cotton-twisting.
Paddy-husking.

The latter would be profitable and useful employment, for paddy is cheap: rice is dear. The paupers should, whenever possible, be employed to husk the paddy for distribution. They should also be employed in keeping the grounds and huts at each centre perfectly clean and also in cleaning and cutting undergrowth in villages and on roads. They can also be employed in collecting firewood, cooking, and carrying water."

8. For advances, relief works, and medical relief, the Superintendent has submitted applications as follows, and they were sanctioned on the 6th August by the Lieutenant-Governor;—

"Baboo Kalipodo Mookerjee has estimated the sum necessary for loans at Rs. 12,000 at least. Of this sum, Rs. 5,000 has been already sanctioned and Rs. 7,000 has been advanced. For this formal sanction will be required. If more is required, application for it will be made.

"Relief works have been estimated at Rs. 8,951. Appendix C gives a general estimate of this sum. One anna per diem has been fixed as the sum payable in order that work may not be diverted from the fields, but it may be necessary to increase the amount of daily wages. Of this sum, Rs. 3,800 has been provided in the budget of Angul, of which about Rs. 1,000 is already appropriated for establishment and contingencies. A grant of Rs. 3,000 has already been made for works. A further sum of Rs. 4,000 will be required.

"On the subject of medical relief I have nothing to say except that another hospital assistant is required and four compounders. The cost of these for three months, when it is hoped relief proceedings will cease, is Rs. 295. Other expenses connected with medical relief will be met from the sum sanctioned for gratuitous relief."

9. The want of trustworthy information has been alluded to above, and with a view to obtain it for the future, Sir John Edgar selected Mr. Brownfield as the chief relief officer, his experience as a Surveyor qualifying him in a special manner for the work of collecting information of the kind required. It will be the duty of this officer and his two assistants to visit every village in the estate, and to enquire carefully and record in their diaries information on the following points amongst others:—

"(1) The character of the harvests during the past two or three years.
(2) The number of villagers who have emigrated.
(3) The number who have died of cholera.
(4) The number, if any, who have died of want.
(5) Any loss amongst plough cattle.
(6) The area cultivated with *biali* rice, *mowa*, and other similar early rain crops.
(7) The probable period under which the agriculturists will be able to subsist on these crops.
(8) The extent to which the landless classes share in, or are benefited by, these crops.
(9) The area of the *saradh* cultivation for this year, and its proportion to the amount cultivated in ordinary years.
(10) A full explanation of the cause of any deficiency in the area so cultivated.
(11) The prospects of the *saradh* crop at the time of visit.
(12) The number of people in the village needing relief.

(13) The length of time for which they will probably require such help.
(14) The amount of stocks of grains of all kinds held in the village so far as can be ascertained.
(15) Any other matter affecting the condition of the people which Mr. Brownfield may find worthy of report.

"In addition to the first report on the *saradh* cultivation prescribed in clause 11, the relief officers will be bound to report from time to time any changes which may take place in the prospects of that crop. All the information sent in by the assistant relief officers will have to be tested most carefully by Mr. Brownfield and embodied by him in the diaries which he will submit from time to time to the Superintendent. Copies of these diaries will be sent to Government for information."

The Lieutenant-Governor entirely concurs with Sir John Edgar and confirms these arrangements.

10. The future supply of rice for relief operations in Angul has also to be provided for in case of a failure in the present source of supply. The estimate of the stocks at present in the country may be correct, but there is no certainty on the subject; and having regard to what has happened on previous occasions in Orissa, it would be dangerous to rely solely on the alleged existence of these stocks. The influx from the neighbouring States might at any time be interrupted by an increase in the epidemic of cholera now prevailing in Angul, or by the exhaustion of the source in the supplying States. Sir John Edgar therefore writes:—

"I have therefore strongly advised the Superintendent to despatch from Cuttack, either by steamer up the river or by road, a supply of at least 5,000 maunds of rice or its equivalent in paddy, in addition to the amount already despatched. I recommend paddy, because the husking of it will give employment to distressed women in Angul, while affording a certain amount of profit to Government as a set-off against the initial expense. The cost of the rice delivered at Angul has been hitherto Rs. 3 a maund inclusive of carriage. I have therefore sanctioned an advance of Rs. 15,000 for the purpose. If more is required, it will be sanctioned hereafter."

The advance has been sanctioned by the Lieutenant-Governor.

Altogether the sums hitherto sanctioned for relief purposes are—

	Rs.
For works	7,000
„ loans	12,000
„ gratuitous relief	16,957
„ medical relief, miscellaneous, and rice	4,895
Total ...	40,852

and the sum above mentioned of Rs. 15,000 has been advanced in addition for the purchase of paddy. But these sums are provisional only, and further requirements will be met as they arise.

11. The Lieutenant-Governor desires to acknowledge the services rendered by Sir John Edgar on his deputation, and the thoroughness of the proposed measures of relief which he has recommended.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Superintendent of the Tributary Mehals for information and guidance.

Ordered also that a copy of this Resolution, and of Sir John Edgar's Note and of its enclosures, be submitted for the information of the Government of India.

Ordered also that a copy of this Resolution be forwarded to the Accountant-General, Bengal.

Ordered also that this Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

SCARCITY IN THE DUSPALLA STATE AND CERTAIN OTHERS OF THE TRIBUTARY MEHALS IN ORISSA.

REVENUE DEPARTMENT—FAMINE.

Calcutta, the 16th August 1889.

RESOLUTION.

READ—

Notes recorded by Sir John Edgar, K.C.I.E., Chief Secretary to the Government of Bengal, on deputation, on the condition of the Duspalla State and of certain others of the Tributary Mehals in Orissa, with enclosures.

In the Resolution of the 20th June 1889, in the Political Department, on the condition of the people in the Tributary Mehals, Orissa, it was stated that it is the duty of Government to press upon the Chiefs the necessity of taking measures for the relief of distress and of giving them such assistance in doing so as may be required. With regard to the state of Duspalla, on the Mahanuddy, it was said: "In Duspalla, the population of which is 41,608, the Raja reported that the general condition of the people was bad; that there was severe loss of crops during the last two years; that the stock of rice in this State has already been consumed; and that traders were bringing rice from Cuttack. He proposed relief works at an aggregate cost of Rs. 4,000, in aid of which he obtained a loan of Rs. 2,000 from the Government on the 30th May. The Superintendent did not consider these works sufficient, and advised the Rajah to open others. No report of the result has been received."

2. Sir John Edgar has now furnished the Lieutenant-Governor with full information collected on his late tour by enquiries made in the Tributary Mehals which he visited. It will be desirable to summarise this. Late in June the Assistant Superintendent, Tributary Mehals, paid a visit to the Duspalla State, and recorded certain facts which had come to his notice. There was more or less failure of crops (chiefly of the rice crop) in almost all parts of the State. The pergunnahs which suffered most are Jormuha, on the northern bank of the river Mahanuddy, and Panchpali and Kula on its southern bank. In Jormuha the last rice crop is said to have entirely failed, and distress was then, at the end of June, at its height; about three-fourths of the population stood in need of State help in one way or other. In Kula and Panchpali the yield did not exceed one-fourth of the average produce, so that there was distress there, but not so severe as in Jormuha: in other parts some sort of help for the labouring classes would, it was expected, be needed. They had indeed received some from works of public utility undertaken by private individuals. The Raja was excavating a tank at his head-quarters, which was estimated to cost Rs. 2,000, but little progress had been made. Non-resident professional diggers and the residents of the State were promiscuously employed, so that the latter did not get the full benefit, and unfortunately the works were far away from the places where help was most needed. With these exceptions, nothing was being done by the State or by private individuals to help the needy, beyond that the Raja borrowed Rs. 100 worth of paddy to lend to the people of a few villages. The financial position of the State was declared to be anything but satisfactory. There was no cash balance in the treasury, and no food-grain in the State granaries to spare. The Rs. 2,000 which the Raja had borrowed from Government were considered altogether insufficient to meet the requirements of the occasion; but, having regard to the financial condition of the State, the Raja was unwilling to run largely into debt. When the critical condition of the country was explained to him, he agreed to borrow Rs. 3,000 more for relief purposes, and submitted an application for that sum to Government. The supplies of grain from Cuttack had closed, but were expected to recommence in the rains from the Sumbulpore side. Cholera and small-pox have made great havoc during the year. Small-pox had disappeared in June, but cholera still raged in different parts of the State. It was the general opinion that, though the shortness of provisions might have something to do with these epidemics, want of water, which was very severely felt during the summer, was the immediate cause.

3. The Assistant Superintendent again visited the Duspalla State in July, and recorded what had been done, as follows :—

"From my last report, it will have been seen that until my visit to the State very little in the shape of State relief had been given. Since then Rs. 313 had up to the date of my second visit been advanced to 299 ryots in Joremo, *i.e.*, the portion of Duspulla which lies on the north of the Mahanuddy, and where the distress is very severe, and the Dewan had obtained 489 *delengas*, 1,283 maunds of paddy, from mahajans and given to 535 ryots, and was also giving gratuitous relief in Joremo from 1st instant to destitute persons, whose number had by the 15th idem reached 192. The embankment work in Joremo had also commenced, in which about 130 were employed daily. Having done this, the Dewan had come to Kula zillah, which is on the south of the Mahanuddy, and had commenced making advances. The Dewan informed me that the Rajah had intimated to him that he would soon open an *annochhatra* at the head-quarters. The Raja has neither money nor stock of food-grain, and he does not see the gravity of the present situation. The Rs. 2,000 he borrowed from Government must nearly have been spent by this time, but the additional Rs. 3,000 for which he rather reluctantly applied, and which has recently been sanctioned, will soon be in his hands, and that will enable him to get on with relief measures for some time. It will not, however, be enough."

4. Sir John Edgar and the Superintendent on their return journey from Angool invited the Raja to meet them at a village in his State not far from the Mahanuddy. They were, however, met by the Dewan of the State, who informed them that the Raja had absented himself on the plea of illness. The Dewan also said that the Raja would not take proper measures for the relief of distress, and would not allow him to do so, and would not even send to Cuttack for the sum of Rs. 3,000 recently sanctioned as a loan. Sir John Edgar inspected some neighbouring villages, while the Superintendent took the Dewan's statement. This was to the effect that 18 more deaths from starvation had been reported from the Jormuha pergunnah in addition to the 58 already reported. There have been also 72 cases of starvation in the Kula pergunnah; from Panchpali, the other afflicted pergunnah, no statistics are available. The Dewan had found, on enquiry, the 58 deaths to be due to starvation and want. Only one-fourth of the usual area of winter rice has been sown: there are seedling beds, which, if the weather is favourable, will supply another eight annas of the usual area: for the remaining four annas, it is said, there are expectations of getting plants from Nursinghpore, but this is somewhat uncertain, for the latter is not well off. The Dewan stated that an annochhatra had been opened at Duspalla, at which one chittack of rice, or a handful of cooked rice, is given to each person attending. The Raja, he said, had only pretended to perform his promise: 100 persons only receive alms at the annochhatra. Sir John Edgar reports the state of things seen by him during his inspection to be deplorable. "The number of deaths," he writes, "which have been officially returned as caused by starvation, has been 148 in a population of little more than 10,000, and I was informed by at least two people, speaking independently, that the number which actually took place was much greater than that officially returned. We have heard from all sides of starving people in Duspalla taking refuge in other States. Complaints on this subject have also been made officially to the Superintendent by the Collector of Ganjam."

5. Under these circumstances, Sir John Edgar considered it useless to make any further attempts to induce the Raja to do his duty by his people, and requested the Superintendent to summon the Raja into Cuttack to explain his conduct. He also arranged for the deputation of the Assistant Superintendent to Duspalla to take immediate means for the effectual relief of the people in the affected tract which, so far as is known at present, is small in area, and contains a population of little more than 11,000, and to report fully on the condition of the State and on the administration of the Raja. The Assistant was unfortunately taken ill with fever and unable to proceed at once, but another trustworthy officer was deputed immediately in his place. The Superintendent has also been authorised to advance to his Assistant as much as he may want in anticipation of formal sanction.

The Lieutenant-Governor, in pursuance of the policy of impressing upon the Chiefs the necessity of taking measures to keep their people alive, approves of the action taken by Sir John Edgar in requesting the Superintendent to summon the Raja of Duspalla into Cuttack, and in sending the Assistant to take charge of the relief measures in the State and to spend the money which has already been advanced by Government. A further report by the

Superintendent on the conduct of the Raja and the condition of his State is anxiously awaited by the Lieutenant-Governor.

6. Besides Duspalla, the States affected by scarcity are Khandpara, Boad, Nyagur, and Ranpur on the south of the Mahanuddy, Tigeriah, Baramba, Nursinghpore, Hindole and Athmullik on the north. In anticipation of Sir John Edgar's report, a few details of the present condition of these States may now be given. In Khandpara there is considerable distress among the aboriginal classes, greater than in any of the neighbouring States, while the prospects of the landed classes are fairly good; a loan of Rs. 5,000 was sent to the Chief in July. In Boad relief measures have been adopted, and money is being spent, but the situation of the State is described as critical. Both Boad and Khandpara are about to be inspected by trustworthy officers. The condition of the people has somewhat improved in Nyagur, but general distress still prevails. Relief measures, both gratuitous and on earthwork, commenced in June. In Ranpur cholera has greatly decreased, prospects are improving, and relief works are in progress. The Dewan has worked, and is working exceedingly well, and Sir John Edgar has formed a very high opinion of him. The situation in Tigeriah shows a real turn for the better, and there were no deaths from starvation during the fortnight reported upon by the Superintendent. The mortality from cholera has been appalling. In Baramba affairs are fairly satisfactory. There is no present need for apprehension with regard to Nursinghpore; there has been sufficient rain, and the labourers find enough work to do. The reports received by Sir John Edgar about Hindole are very gloomy, though the fortnightly statement gives no ground for special alarm. The Raja is on the alert, has started relief works, and has applied for a loan of Rs. 5,000, which the Superintendent was desired by Sir John Edgar to grant. This has the Lieutenant-Governor's approval. The Raja of Athmullik has made most praiseworthy efforts to meet the distress in his State: he spent nearly Rs. 5,000 in loans and relief last year, and has disbursed about Rs. 12,000 this year: he superintends the relief operations himself, and has not only managed to keep his own people out of extreme distress, but has received people from other States. The good work which he has done and his devotion to his people are highly appreciated by the Lieutenant-Governor, who has written to the Raja to this effect, and desires to bring his excellent example to the notice of the Government of India.

7. Sir John Edgar anticipates that the pressure in all these States will be probably much more severe during the next two months than it has been hitherto, and that the Superintendent should be prepared to give advances liberally, while taking care by incessant inspection, and, when necessary, by more direct action, to ensure that the money is properly spent. He has also found reason to distrust largely the reports received from the majority of the Gurjat Mehals, and has organised with the Superintendent a system of inspection of the affected States by European officers. These views are concurred in by the Lieutenant-Governor, who desires that the Superintendent will take action accordingly, and keep Government fully informed of the progress of affairs in these States.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Superintendent, Tributary Mehals, for information and guidance.

Ordered also that a copy of this Resolution, and of Sir John Edgar's note and enclosures, be submitted for the information of the Government of India.

Ordered also that this Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE ANNUAL ADMINISTRATION REPORT OF THE RAJSHAHYE DIVISION FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 20th August 1889.

RESOLUTION.

READ—

The Annual Administration Report of the Rajshahye Division for the year 1888-89.

MR. E. E. LOWIS was Commissioner throughout the year, but the present report is submitted by Mr. N. S. Alexander, who labours somewhat under a disadvantage in having succeeded to the charge of the division after the close of the period under review. The divisional head-quarters have recently been removed from Rampore Beauleah to Julpigoree.

Tours.

2. From the memoranda left by Mr. Lowis, it would appear that his annual tour was a useful and varied one, but it is remarked that it was almost exclusively confined to the cold-weather months. As regards the tours of district and sub-divisional officers, it was indicated in the Resolution recorded on last year's report that it is sufficient under this head for the Commissioner to show that he has satisfied himself that the duty of personal inspection has been properly attended to. The Lieutenant-Governor observes that the suggestion thus made in favour of greater brevity has been profited by, but regrets to find that Mr. Alexander has apparently been unable to give without reserve the assurance desired. The deficiency in the periods spent by district officers in the interior is in one instance trifling, and in the other case met with a fair excuse; but in respect of the Sub-divisional Officers of Serajgunge and the Terai the failure to carry out the orders of Government calls for very serious notice, especially as the period of touring, which was formerly required to extend to 120 days, has, by this Government's Resolution of the 31st April, 1888, been recently reduced in the case of sub-divisions to one of 90 days only. The shorter time now prescribed must be fully completed.

Weather and crops and condition of the people.

3. The rainfall was not only considerably short of that of preceding years, but also ill-distributed. The outturn of the autumn and winter rice crops, the principal food staples of the division, fell almost everywhere below the average, and the season, from an agricultural point of view, was a poor one. Common rice was dearer in every district than in 1887-88; but, compared with the average of the five previous years, it was cheaper throughout the division, except in Julpigoree and the Darjeeling Terai. The wages of labour continued at a high range; there was, as hitherto, an absence of all emigration; and the material condition of the people generally is declared to have shown no appreciable alteration. In this connection the Officiating Commissioner remarks:—

"The major portion of the population consists of agriculturists pure and simple, who benefited by the high prices obtained for jute, grains, and other produce, though their gains had to be discounted somewhat by the greater cost of living caused by the high price of food-grains. The only part of the division where there was any sort of deterioration in the condition of the people appears to be in Dinagepore, of which the Collector writes:—'The failure of early and winter rice crops affected all classes. The zemindars found difficulty in collecting rents, and the ryots had less surplus produce to sell. The poorer classes certainly found themselves in straitened circumstances.'"

Turning to the public health, the Lieutenant-Governor observes that there appears on the whole to have been an improvement corresponding with the decrease in the number of deaths registered in every district except Darjeeling; but the divisional returns are somewhat disfigured by the two serious outbreaks of cholera reported to have occurred in Rajshahye, and the abnormal increase shown in the mortality from small-pox in Rungpore. During the earlier of the cholera epidemics in question, there were no fewer than 68 cases and 50 deaths in the district jail, and a regular panic at Rampore Beauleah, necessitating the closing of the college, is stated to have followed. In Rungpore opposition to vaccination is said to be now confined only to small sections of the community; but notwithstanding this, the Compulsory Vaccination Act has very wisely been introduced, and it is hoped that before it all resistance will disappear. It is encouraging to note that in five, out of the seven, districts there has been a satisfactory increase in the number of persons vaccinated.

Manufactures, trade and commerce.

4. Under the head of manufactures there is little of interest to notice, beyond the statement that in Bogra the silk industry has been almost driven out by competition, and the weavers have taken to agriculture. Indigo-planting continues to be a languishing industry, but the manufacture of jute and gunny bags flourishes throughout the division, and in the case of tea there has been an increase in the number of gardens and in the gross yield in both of the tea-growing districts, Darjeeling and Julpigoree. The value of the registered trade has fallen from Rs. 8,42,16,056 to Rs. 7,24,83,346, showing a decrease of Rs. 1,17,32,710, which is observable under the head of both exports and imports, and is attributed to the fact that the principal rice crop was below the average in most parts of the division during the year. The total internal traffic showed an advance from 311,548 tons in 1887-88 to 351,697 tons in the year under report.

Employment of Muhammadans.

5. It is with considerable regret that the Lieutenant Governor learns that there has been during the past year a marked falling off in the number of Muhammadans employed in the service of Government in all the districts of the Rajshahye Division with one exception. The decrease occurred apparently in the subordinate grades of the public service, that is, among constables, excise peons, survey establishments, and postal employés. The Commissioner's remark that the increase in Rungpore "would show that something has been done in this district to insure the appointment of Muhammadans" suggests the consciousness of an actual shortcoming in this respect elsewhere; and in view of the fact that the proportion of Muhammadans to the total divisional population is as 1 to 1·5, and that the number of educated members of this section of the community almost equals that of educated Hindoos in the division, this particular feature of the year's administration is most unsatisfactory, and to it the Officiating Commissioner's attention is earnestly drawn. The Lieutenant-Governor trusts that next year the matter will be dealt with with greater fulness and care, and that the report will not be disfigured by such shallow explanations as attribute a decrease of Muhammadan constables (in Pubna) to "the appointment of some up-country Hindoos," or a falling off in the number of Mussulman officers in Darjeeling "to dismissals, the vacancies having been filled up by Hindoos."

Police and crime.

6. There was an increase in both cognizable and non-cognizable crime during the year under report, but it was comparatively insignificant and calls for no further notice. The remarks made regarding the conduct of the police are not favourable, and in some cases decidedly the reverse. In the case of Bogra it is stated that the district officer, not having been in the district during any part of the year, cannot speak from any personal experience. This requires explanation, as in the third paragraph of the report Mr. Sharp is shown as having held charge of the district from the 10th January to the 31st March, 1889. It is very satisfactory to observe the distinct improvement recorded in the working of the Village Chowkidari Act, in the greater punctuality with which the watchmen are now paid, and in their better discipline and more regular performance of the duties allotted to them. The Lieutenant-Governor is also gratified to learn of the better outturn of work done by Benches of Honorary Magistrates; but, to judge from the extreme variations in the figures showing the extent to which this agency is utilised in different districts, it would seem that a further advance might well be made in this direction.

The land and land revenue.

7. The percentage of collections on the total revenue leviable was over 95 everywhere except in Julpigoree, where it was 91; in Darjeeling, as in previous years, it was found possible to collect the demand in full. As regards estates under direct management, however, there was on the whole a falling off; but again in Darjeeling, and also in Dinagepore, no balances were left outstanding at the close of the year. There was a decrease in the number of certificates filed, and the Lieutenant-Governor is glad to find this attributed to the greater care taken by Collectors in admitting applications for their issue. Adverting to the operation of the sale law, Mr. Alexander considers that care and moderation were exercised. The relations subsisting between landlords and tenants are thought on the whole to have been peaceful and satisfactory, although it is

admitted that in some localities manifestations of ill-feeling were brought to notice. It is to be hoped that the settlement of the estates of the Rajah of Doobulhati will soon be concluded to the mutual advantage of the parties concerned.

Monetary.

8. There is evidence in the report of a steady advance in popularity by both savings banks and the money-order system. The falling off in commercial transactions doubtless accounts for the decrease in the receipt of currency notes from the public, but the Officiating Commissioner is apparently at fault in attributing the increase in the sale of stamps—particularly of hoondi stamps—"to the flourishing condition of trade generally." It is somewhat surprising that, in spite of the warning conveyed in last year's Resolution, the District Officers of Rajshahye, Pubna, and Julpigoree failed to carry out the orders of Government in connection with the inspection of treasuries. The explanation given in the case of Pubna may be accepted, but that offered for Julpigoree affords no excuse whatever, while the absence of any from the Collector of Rajshahye should not be allowed to remain unnoticed.

Education.

9. Although there was on the whole a decrease of 87 educational institutions in the division throughout the year, it was unattended by a falling off in the number of pupils, which, on the contrary, showed a slight increase. This seems to the Lieutenant-Governor to be a wholly satisfactory result, and it is to be regretted that precisely the reverse was the case with girls' schools, the number of institutions having increased by 5, while the attendance fell off by 40. In Pubna, the District Board is said to have discouraged mixed schools by withdrawing the allowances formerly given to the pundits of such schools. The establishment of a technical school at Rungpore is gratifying. The results generally of examinations are fairly good, but in the case of the lower primary they were most unsatisfactory, unless the Collector of Dinagepore's theory that the falling off is to be ascribed to a salutary improvement in the strictness of the examiners is correct.

Local Committees.

10. Speaking of the success or otherwise of Local Committees, the Officiating Commissioner possibly feels a difficulty in hazarding more than the guarded opinion that they appear to have worked fairly well on the whole; but it is observed that, with one exception, all his district officers seem to take a hopeful view of their capacity for usefulness, and to have reported in more or less favourable terms, especially with regard to municipalities.

11. The acknowledgments of the Lieutenant-Governor are due to Mr. Lowis for his administration of the division, and to Mr. Alexander for his report. The remarks of the former on the merits and disqualifications of officers will be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE ANNUAL GENERAL ADMINISTRATION REPORT OF THE BHAGULPORE DIVISION FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 20th August, 1889.

READ—

The Annual General Administration Report of the Bhagulpore Division for the year 1888-89.

The division was administered throughout the year by Mr. Beames, but the report is submitted by Mr. C. C. Stevens, who received charge after its close.

Tours.

2. The tours of the district and subdivisional officers were practically sufficient. In three instances only they fell short of the prescribed number of days, and the deficiency was satisfactorily explained. In Bhagulpore the Joint-Magistrate and Assistants spent some days in camp; but in other districts the orders of Government on this point appear to have been overlooked.

Weather and crops, and condition of the people.

3. The weather was not, on the whole, favourable to agriculture. The rain was abundant, but fell at inconvenient times, being deficient at sowing time, excessive during July and August, and stopping early. In the Bhagulpore and Sonthal Pergunnahs districts the bhadoi and winter rice crops gave in consequence so short an outturn that relief works had to be opened, and throughout the greater part of the division, the harvest was below the average. A general rise of prices of food naturally followed. The year, generally speaking, was healthier than that which immediately proceded. The registered mortality decreased everywhere, and the material condition of the people was unaffected, except in the distressed tracts of Banki and Soopole and parts of the Sonthal Pergunnahs. There was a severe epidemic of cholera in the Maldah district, but with this exception the division appears to have enjoyed comparative immunity from epidemic of any kind. Small-pox is steadily decreasing under the influence of vaccination, which seems to be rapidly finding favour with the people.

Emigration and Immigration.

4. Emigration, especially of Sonthals, to the labour districts of Assam, through the agency of garden sirdars, was more active, particularly in the cold weather, than in the previous year, and it is some satisfaction to learn that the new route up the eastern side of South Bhagulpore, recently fixed by Government for the passage of free emigrants, is being extensively used with advantage both to employers and to coolies. Recruiters' agents have again been giving trouble in spite of the prosecutions of the previous year. There were three cases of kidnapping women in Bhagulpore, in two of which convictions were obtained: the third was committed for trial at the sessions. The Sonthals are said to be forming colonies in the jungles of Maldah and the Terai.

Manufactures, trade and commerce.

5. Under this head there is nothing of special importance to notice except the decline of the silk industry, owing to the successful competition of European-made fabrics of a better quality, and a decrease in lac. The outturn of opium was considerably less than that of the previous year. Saltpetre and metal vessels afford scope for two profitable industries. The short harvests checked exports, and gave an impetus to imports, especially of food-grains. There was a marked increase in trade between Nepal and Purneah, except in timber, which declined considerably in consequence of the stringent measures stated to have been adopted by the Nepalese authorities to check the dishonesty of their forest officials. The Lieutenant-Governor desires that the value of the registered trade and of the internal traffic may be given in future annual reports.

Police and crime.

6. The results of the year under these heads were on the whole satisfactory. There was an increase in the number of offences against person and property, due to the unfavourable character of the season, and also to the better reporting of crime.

The percentage of convictions in sessions trials was lower, and the results of prosecutions for false complaints were not altogether satisfactory. The regular police in this division are showing signs of improvement, but they are still below the average in efficiency. The conduct of the rural police shows some improvement. The Commissioner would afford material assistance to Government if he would summarise the statistics and give his opinion on the police and crime of the division collectively.

Civil Justice.

7. Under this head there was an increase in rent suits, confined to Monghyr, Purneah, and Maldah, and a decrease in suits for money or moveables, &c. The increase in rent suits is generally attributed to the satisfactory working of the Tenancy Act, which is apparently much appreciated, and also to the bad season. The Subordinate Judge's court at Monghyr, which was only established as an experimental measure, worked satisfactorily. As the work was too heavy for one Judge, it became necessary to locate an additional Judge there for six months in the year to clear off arrears.

Revenue.

8. The revenue returns of the year under review do not compare favourably with those of 1887-88. The percentage of collections on the total land revenue demand was 96·5 against 97·12, and on the cess demand 83 6 against 85·8; while the excise revenue showed a decrease of Rs. 13,664, the advance fees paid up to the close of the year being less than in the year before, owing to the non-settlement of shops. The stamp revenue and receipts from income-tax show increases of Rs. 10,046 and Rs. 645 respectively.

Education.

9. The progress of education declined to some extent in this division during the year, as evidenced by the subjoined return, which compares the figures for the last two years:—

	1887-88.		1888-89.	
	Schools.	Pupils.	Schools.	Pupils.
Secondary—				
High English	13	2,601	13	2,880
Middle English	28	1,643	30	1,822
Do. vernacular	50	2,783	49	2,760
Primary—				
Upper primary	179	7,060	153	6,435
Lower Do.	3,377	65,632	3,050	62,149
Special	2	70	5	134
Female	69	1,884*	73	1,718†
Indigenous	1,281	8,047	1,412	10,575
Total ...	4,998	89,720	4,785	88,473

While the falling off in the number of primary schools and pupils, especially in the Sonthal Pergunnahs, which is not explained, is to be regretted, it is gratifying to observe that simultaneously there has been a substantial increase of 131 in the number of indigenous institutions, with 2,528 pupils, and that the number of Muhammadan pupils has increased from 19,660 to 19,762. These figures indicate a higher percentage of Muhammadans to total school population than the Muhammadans bear to the total inhabitants of the division. There has been an increase in the number of Muhammadans employed in Government service in the division during the year Of 139 gazetted appointments, 2,340 superior appointments and 3,179 inferior appointments, 18, 480, and 981 respectively were held by persons of this religion.

Committees.

10. The Lieutenant-Governor is glad to notice the good work done by the District Boards, especially that of Bhagulpore, and by the Bhagulpore Municipality during the year, in regard to which, respectively, the Collector has made the following remarks :—

"The interest shown at meetings is encouraging, and the work done by the Education and Finance Committees most satisfactory. The Board showed a laudable readiness to provide in good time what funds they could afford for relief works. They have selected for these some very useful new lines of communication. They made a forcible representation to Government during the year to try and get a more liberal allotment of funds, and having

* Including 372 boys.
† Ditto 216 do.

received a final refusal, have set themselves in good earnest to make the most of the money available for education and dispensaries." * * * * *

"The Commissioners have shown much interest in the development of the water-supply scheme, which now serves three of the most crowded wards of the town. They have made great progress in clearing the books of old unrealizable taxes, have revised the bye-laws, prepared a scheme for re-assessing the town, and also made improvements in the disposal of night-soil and control of the conservancy staff."

On the other hand the district officers of Purneah and Maldah make some severe observations on the backwardness of the important municipalities in those districts, in which ordinary sanitary requirements have been, and are, much neglected.

Conduct of zemindars.

11. The conduct of the zemindars in the division towards their ryots has, with a few exceptions, been all that could be desired. Much has been done by them in providing irrigation works. The Maharajah of Durbhunga is specially mentioned as having spent over Rs. 25,000 in irrigation channels and bunds, and given lands freely for the digging of tanks.

12. The Commissioner's remarks with regard to the conduct and qualifications of the several officers will be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

REPORT ON THE STATE OF THE SALT MARKET FOR THE FIRST QUARTER OF 1889-90.

No. 613B., dated Calcutta, the 9th August 1889.

From—K. G. GUPTA, ESQ., Offg. Secy. to the Board of Revenue, L.P.,
To—The Secretary to the Government of Bengal, Financial Department.

SALT.

J. BEAMES, ESQ.

I AM directed by the Board of Revenue to submit the following report on the state of the salt market for the first quarter of 1889-90, comprising the months of April, May, and June 1889.

2. The quantity of salt of every description cleared during the quarter under report amounted to 24,03,784 maunds 35 seers 15 chittacks, against 21,53,700 maunds 31 seers 13 chittacks in the previous quarter, and 27,71,718 maunds 22 seers 4 chittacks in the corresponding quarter of the previous year; and the net amount of duty levied thereon was Rs. 56,36,201-9, against Rs. 51,04,008-12 in the previous quarter, and Rs. 60,81,419-2 in the corresponding quarter of the previous year.

3. The quantity of excise salt sold in Orissa during the quarter under review, and the quantity which remained in store at the close of the quarter, are shown in table I:—

TABLE I.

	Cuttack.	Pooree.	Balasore.
	MDS. S. T.	MDS. S. T.	MDS. S. T.
Balance at close of the last quarter	232 0 0	1,46,407 0 0	.....
Manufactured or added during the quarter	.....	.....	2,240 0 0
Total ...	232 0 0	1,46,407 0 0	2,240 0 0
Sales during the quarter	.....	16,270 0 0	.....
Wastage	.....	16 0 0	.....
Total ...	.....	16,286 0 0	.....
Balance at the close of the quarter	232 0 0	1,30,121 0 0	2,240 0 0

4. The total sale of excise salt during the quarter under review amounted to 16,270 maunds, against 29,389 maunds in the previous quarter, and 24,998 maunds 10 seers in the corresponding quarter of the previous year.

5. The subjoined table shows in comparison the importations into the port of Calcutta and the total clearances of sea-imported salt during the quarter under review and the corresponding quarters of the previous two years:—

TABLE II.

	1887-88.		1888-89.		1889-90.	
	First quarter.		First quarter.		First quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Liverpool pungah	24,54,328	17,81,904	25,85,924	20,70,027	28,22,181	17,61,878
Foreign kuskutch	1,29,249	5,81,375	5,15,375	4,79,964	5,10,401	4,12,306
Indian kurkutch	1,45,817	1,06,681	.....	1,32,961	1,15,008	1,30,111
Total ...	27,29,394	24,09,960	31,01,299	26,82,952	34,56,590	23,04,295

6. The following are the details of the Indian kurkutch salt shown in the above table:—

TABLE III.

	1887-88.		1888-89.		1889-90.	
	First quarter.		First quarter.		First quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Bombay	1,45,817	1,06,681	.....	1,32,961	92,068	1,07,171
Coconada	.....	.....	.....	.....	21,940	21,940
Cuddalore	.....	.....	.....	.....	800	800
Gopalpore	.....	.....	.....	.....	200	200
Total ...	1,45,817	1,06,681	.....	1,32,961	1,15,008	1,30,111

7. Table IV shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter, as compared with the results of the previous four quarters:—

TABLE IV.

WHERE STORED.	First quarter of 1888-89.	Second quarter of 1888-89.	Third quarter of 1888-89.	Fourth quarter of 1888-89.	First quarter of 1889-90.
	Mds.	Mds.	Mds.	Mds.	Mds.
Sulkea Government Golahs	8,94,651	9,53,679	15,29,709	16,64,397	22,40,063
Chittagong do. do.	71,969	43,462	1,31,640	2,32,656	1,53,597
Total ...	9,66,620	9,90,141	16,61,349	18,97,053	23,93,660

8. The despatches of salt from Calcutta by water and the three railways passing the several salt-pass stations into the interior of the country, both east and west of the river Hooghly, during the quarter under review, and the corresponding quarters of the previous two years, are shown in the table below:—

TABLE V.

PERIOD.	*Vid* Balikhâli.	*Vid* Sankrail.	*Vid* Gowakhally.	*Vid* Kidderpore.	*Vid* Balliaghatta.	*Vid* Ruthtollah Ghât.	By the East Indian Railway.	By the Eastern Bengal and South-Eastern Railways or *vid* Chitpore.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
First quarter of 1887-88 ...	2,12,572	1,75,053	51,159	70,380	2,43,929	1,14,363	11,83,210	2,49,754
Ditto of 1888-89 ...	1,47,781	1,85,097	51,418	61,277	2,81,859	6,709	11,84,184	3,46,512
Ditto of 1889-90 ...	1,53,568	1,30,411	34,093	68,800	2,67,377	1,897	9,05,407	3,18,225

9. The quantity of salt despatched by the East Indian Railway to stations beyond Buxar during the quarter under review amounted to 2,430 maunds, as noted on the margin, against 3,948 maunds 30 seers in the previous quarter, and 17,399 maunds 10 seers in the corresponding quarter of the previous year.

	Mds.	srs.
April	607	20
May	911	10
June	911	10
	2,430	0

10. The shipments of Liverpool salt for the port of Calcutta according to published market reports were as follow :—

	Tons.
April	25,120
May	13,830
June	10,660
Total ...	49,610

No shipments were reported during the quarter under review for the port of Chittagong.

11. Table VI shows the market price per 100 maunds of Liverpool and other descriptions of salt at the close of each fortnight during the quarter, as compared with those obtaining during the same period last year :—

TABLE VI.

DESCRIPTION OF SALT.	Prices on the 15th April		Prices on the 30th April		Prices on the 15th May		Prices on the 31st May		Prices on the 15th June		Prices on the 30th June	
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Liverpool pungah	140	95	126	90	88	88	80	91	81	88	80	94
French kurkutch	73	61	72	61	72	61	72	61	70	61	70	61
Jedda ditto	71	62	71	58	71	62	71	56	68	62	55	54
Bombay ditto	87	92	90	82	60	76	65	75	68	70	80	70
Italian ditto	72	62	73	62	72	62	72	62	70	62	70	62
Muscat ditto	58	61	58	62	58	61	59	62	58	61	69	61
Rock	65	75	65	75	65	75	65	75	65	75	65	75

12. The following table shows the quantity of sea-imported salt admitted into bond, and cleared from bond and shipboard at Chittagong and Naraingunge, during the quarter under review and the corresponding quarter of 1888-89 :—

TABLE VII.

PORT.	DESCRIPTION OF SALT.	ADMITTED INTO BOND.		CLEARED.	
		First quarter of 1888-89.	First quarter of 1889-90.	First quarter of 1888-89.	First quarter of 1889-90.
		Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.
Chittagong	Liverpool pungah	43,040 0 0	6,320 0 0	60,648 20 0	70,697 5 0
	Akyab	.....	.....	.....	0 2 0
	Cochin kurkutch	.....	.....	.....	0 5 8
Naraingunge	Liverpool pungah...	.....	.....	5,940 0 0	15,147 0 0
	Total ...	43,040 0 0	6,320 0 0	66,588 20 0	85,844 12 8

No transactions in sea-imported salt have been reported for the quarter from the ports of Cuttack, Pooree, and Balasore.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 17th August, 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
	Burdwan Divn.		
1	Burdwan Aug. 17, '89	1·09	Weather—seasonable except near Cutwa. Near Cutwa both *aus* and *amun* have suffered severely for want of rain. Scarcity of drinking-water and fodder is beginning to be felt there. Prices of rice :—
	Culna ...	2·10	Srs.
	Raneegunge	1·68	Burdwan 14¾
			Culna ... ... 14 } per rupee.
			Cutwa 14 1/8
			Raneegunge 14¼
			Jute is being cut with fairly good outturn.
2	Bankoora „ 17, '89	1·70	Weather—rainy. The rainfall of the week has been beneficial to the young rice plants, and has facilitated transplantation. More rain is wanted. Common rice selling at 17 seers per rupee at Sudder and 17½ seers at Bissenpore.
3	Birbhum „ 17, '89	0·93	Weather—hot and much too dry. The week has been unfavourable to the crops. Heavy rain is wanted throughout the district, and is urgently wanted in the Rampore Hât sub-division. Heavy rain falling at Sudder at the time of report. In Rampore Hât thana the want of rain has prevented the transplanting, even now, of some of the rice, and has injuriously affected some that has been transplanted. The Mowreswar and Nulhati thanas will have good crops if they have heavy rain at once. The thanas of the Sudder sub-division all want rain, but seem to be having it. The high land crops shew signs of beginning to wither. Price of rice rising at Rampore Hât—12 seers 14 chittacks per rupee; falling in Sooree—14 seers per rupee.
	Rampur Hât ...	0·55	
4	Midnapur „ 17, '89	3·24	At head-quarters rain almost every day; at Contai the fall was also good and sufficient (5·46); at Tamluk and Ghatal very deficient—under an inch in each case. Sky still very overcast. Transplantation still going on. In the head-quarters and Contai sub-divisions 12 annas of the usual area have been planted out; in Tamluk 14 annas; in the Daspur thana of Ghatal only 8 annas, and in its other two thanas 10 annas. Indigo manufacture has turned out rather better than was expected. Prices of rice :—
			Rs. A. P.
			Sudder ... ... 2 13 9 } per maund.
			Tumlook 3 0 0
			Ghatal 2 10 0
5	Hooghly „ 17, '89	0·90	Weather—cloudy; rainfall inconsiderable and intermittent. More rain much wanted in the north. All *amun* to the west reported to be transplanted.
	Jehanabad ...	0·21	Prices of coarse rice :— Srs.
			Sudder ... ... 10¾ } per rupee.
			Serampore 13½
			Jehanabad 16
	Howrah „ 20, '89	3·37	Weather—seasonable. *Amun*, *aus*, jute, and sugarcane generally promise well, but sugarcane is said to look not so well in parts of Uluberia. Common rice at Sudder 12 seers and at Uluberia 13½ seers per rupee.
	Central Districts.		
	Presidency Divn.		
6	24-Pergns. Aug. 20, '89	2·53	Weather—hot and cloudy with occasional showers. Transplantation of *amun* going on. A heavy fall of rain (6·81 inches) in Diamond Harbour, and this has done much good to the crop on the higher lands. Prospects of the *amun* crop in Diamond Harbour are excellent. Prospects of *aus* and jute are satisfactory throughout the district.
7	Nuddea „ 17, '89	1·19	Weather—seasonable. Prospects of standing crops good except in the Ranaghat sub-division. Transplantation of *amun* paddy is nearly completed. More rain wanted. Indigo manufacture will soon be over.
	Kooshtea ...	1·60	
	Meherpur ...	0·65	
	Cheoadanga ...	1·59	
	Ranaghat ...	0·28	
8	Khoolna „ 17, '89	0·92	Weather—showery. *Amun* transplantation going on, but rainfall is still insufficient. *Aus* is being harvested. Sugarcane thriving.
	Bagirhat ...	2·86	
	Satkhira ...	0·72	
9	Jessore „ 17, '89	1·53	Weather—hot and cloudy with occasional light showers. Prospects of *amun* and *aus* fair. Transplantation of *amun* and harvesting of *aus* going on in some places. Rivers rising. Price of rice stationary.
	Jhenidah ...	1·05	
	Magura ...	1·04	
	Narail ...	0·40	
	Bongong ...	0·45	
10	Moorshedabad „ 17, '89	1·77	Fine weather with passing clouds and showers. Wind generally easterly. 16 annas of the usual area have been sown with *amun* in Jungipore. For the district it may be estimated that 14 annas of the usual area have been sown. Prospects fair, but rain is needed, especially in Kandi and Lalbagh. Indigo manufacture is closing; outturn very good throughout the district.
	Lalbagh ...	2·24	
	Jungipur ...	2·71	
	Rajshahye Divn.		
11	Dinagepur „ 17, '89	3·62	Weather—hot and cloudy. Outturn of *bhadoi* about 10 annas: of jute about 12 annas. Coarse rice sells at from 13 to 14 seers per rupee.
	Thakurgaon ..	2·59	
12	Rajshahye „ 17, '89	1·05	Weather—cloudy; not so hot. *Aus* and jute are being cut. *Aus* has suffered on chur lands, but elsewhere will be average. Transplantation of *amun* going on. General prospects good.
	Nattore ...	2·40	
	Nowgong ...	2·04	
13	Rungpur „ 17, '89	1·21	Bright sunshine with occasional showers. The heat is tempered by high winds from the south-west. Jute is being cut. The crop is magnificent, but prices are lower that last year. Prospects of other crops are promising. A heavy destruction of crops on the Brahmaputra churs from inundation.
	Gaibanda ...	2·84	
	Kurigram ...	3·05	
	Nilphamari ...	3·14	
14	Bogra „ 17, '89	3·09	Weather—seasonable. Prospects of rice good. Jute is being cut. The parts about police-stations Dhunat and Sheriakandi are under water, and the cattle are suffering for want of fodder. Price of common rice 16 seers per rupee.
	Sherpur ...	5·81	
	Nowkhilla ..	1·24	
15	Pubna „ 17, '89	1·62	Weather—showery and close. Crops doing fairly well except on submerged tracts. 12 to 14 annas outturn of jute expected on area sown. Sugarcane moderate. Previous slight fall in prices is checked.
16	Darjeeling „ 17, '89	5·09	Weather—rainy and foggy. Crops doing well. Prospects of *bhadoi* good. *Haimanti* paddy progressing favourably.
17	Julpigoree „ 17, '89	5·96	Weather—seasonable with high easterly winds and frequent showers. Prospects of *bhadoi* and jute good. About half the *betri* crop has been cut. Sugarcane doing well. Transplantation of *haimanti* paddy still going on. Prices stationary.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca Aug. 17, '89	2·60	Weather—hot and cloudy. Most of the places in the Munshigunge sub-division are submerged. *Aus* paddy and jute are being cut. Some damage to these crops is anticipated owing to high flood. *Amun* paddy doing well. No special change in the prices of food-grains. Fodder is available.
Dacca Divn. 19	Furreedpur „ 17, '89	0·97	Weather—hot and cloudy; cyclonish to-day (17th). Prospects of *amun* paddy continue good. Owing to rise of rivers, *aus* paddy in certain parts destroyed. Price of coarse rice continues very much the same as in last week.
Dacca Divn. 20	Backergunge „ 17, '89	4·78	Weather—seasonable Prospects of crops good. Transplantation of *amun* progressing. *Aus* being reaped.
Dacca Divn. 21	Mymensingh „ 17, '89	7·86	Weather—hot and rainy. A portion of *aus* and jute crops in the Tangail and Jamalpur sub-divisions damaged by overflow of rivers. Otherwise prospects of crops good. Jute is being cut; outturn estimated to be about 14 annas.
Chittagong Divn. 22	Chittagong „ 20, '89	15·12	Weather—seasonable. Harvesting of *aus dhan* continues. *Amun dhan* is being sown. Prices stationary.
Chittagong Divn. 23	Noakholly „ 17, '89	2·34	Weather—seasonable. Harvesting of *aus* and transplanting of *amun* progressing rapidly. Betelnuts and cocoanuts doing well.
Chittagong Divn. 24	Tipperah „ 17, '89	0·66	Weather—cool; breezy; cloudy. Jute is being cut; a 15-anna crop expected. *Amun* is being transplanted. *Amun* and *aus* promise well. Rain wanted for high lands.
Chittagong Divn. 25	Chittagong Hill Tracts. „ 16, '89	2·85	Weather—sunny, with rain almost every day in the afternoon. Early *jum* paddy ripening. Transplanting of plough-paddy continues, but rain much wanted. Sugarcane progressing.
	Hill Tipperah „ 17, '89	0·89	Weather—cloudy and unsettled. Transplantation of *amun* paddy commenced. *Jum* crops doing well. Rice 13 seers a rupee
BEHAR.			
Patna Divn. 26	Patna „ 17, '89	5·11	Weather—very hot and cloudy. *Bhadoi* is being reaped in places, and a bumper harvest is expected except on the deara, where the floods have done damage, but less than usual. Transplantation of paddy is proceeding vigorously. Prospects very favourable. Prices of food-grains falling gradually. Food-stock sufficient
	Behar ...	0·95	
Patna Divn. 27	Gya „ 17, '89	0·28	Weather—hot and cloudy. Copious rain urgently wanted. Transplantation of paddy retarded for want of sufficient rain. Prices of food-grains stationary. Food-stock sufficient.
Patna Divn. 28	Shahabad „ 17, '89	5·13	Weather—cloudy and hot. *Bhadoi* crops progressing well. Transplanting of winter rice going on vigorously. More rain needed in parts of the district. Prices stationary.
	Buxar ...	2·74	
	Sasseram ...	3·20	
	Bhabuah ...	0 90	
Patna Divn. 29	Durbhunga „ 17, '89	1·77	Weather—cloudy and occasionally sultry. Transplanting of rice is going on. *Bhadoi* prospects are favourable. The crops on low lands have to a certain extent been damaged by floods, but there is every promise of an average crop. Prices almost stationary. Food-stock sufficient.
	Madhubani ...	3·43	
	Tajpur ...	1·72	
Patna Divn. 30	Muzufferpur „ 17, '89	0·97	Weather—fine and clear. Transplantation of rice going on. Rice is being re-sown in parts of the Sudder sub-division. Prospects of rice and *bhadoi* in Sitamarhi are good, but uncertain in the Sudder sub-division owing to floods Enquiries going on, and gratuitous relief is being distributed in places in Sudder.
	Hajipur ...	3·87	
	Sitamarhi ...	2·15	
Patna Divn. 31	Sarun „ 17, '89	2·48	Weather—hot. A few heavy showers fell locally. Rain wanted. Crops generally good, but floods have damaged both *bhadoi* and rice in one tract. First manufacture of indigo concluded; outturn poor.
Patna Divn. 32	Chumparun „ 17, '89	3·32	Weather—hot and fair. Harvesting of *sathi* paddy commenced. *Makai* and *marua* coming on well where not destroyed by wet. Retransplanting of paddy still progressing in places. Advances are being made to cultivators of fields recently submerged. Prices almost stationary. Daily average of persons relieved gratuitously—at Motihari 201 at Government expense and 186 at private expense; at other centres about 1,200, partly by Government and partly by private charity.
	Bettiah ...	2·08	
Bhagulpore Divn. 33	Monghyr „ 17, '89	0·81	Weather—hot and steamy with occasional light showers: More rain much wanted for completing transplantation of rice and for young plants transplanted, especially on high lands. Harvesting of *bhadoi* crops commenced in places, but the Ganges floods have caused much damage to the low-land *bhadoi*.
	Begusarai ...	0·54	
	Jamui ..	0·29	
Bhagulpore Divn. 34	Bhagulpur „ 17, '89	0·30	Weather—seasonable in north, but too dry in south. *Bhadoi* harvest has been forced by floods on the dearas, and will yield only about 8 annas. Indian-corn promises well in South Banka, and in the north early rice is better than *marua*. Harvest of the latter is commencing. In the south the cessation of rain is causing much anxiety, and transplanting of rice, except on irrigated lands, is stopped and very backward. In Madhepurah late rice promises well. In Soopool fresh floods have again damaged low lands. Prices have risen slightly in Soopool; elsewhere stationary. 310 persons on two relief works in the north.
	Banka ...	0·57	
	Madhepurah ...	1·74	
	Soopool ...	4·05	
Bhagulpore Divn. 35	Purneah „ 17, '89	2·21	Weather—seasonable. *Bhadoi* has been somewhat injured, but till the flood goes quite down, it is not possible to say how much; *aghani* also is a little injured in Arrareah, otherwise prospects are good.
	Kissengunge ...	3·62	
	Arrareah ...	0·26	
Bhagulpore Divn. 36	Maldah „ 17, '89	1·96	Weather—generally bright, but occasionally cloudy with light showers and high east wind. Harvesting of *bhadoi* continues; expected outturn 11 annas. Other crops doing well, but much more rain is wanted for transplantation of winter rice crops. Common rice selling at 13 seers per rupee in the Sudder station.
	Chanchal ...	0·71	
	Shibgunge ...	1·62	
	Gajole ...	0·50	
Bhagulpore Divn. 37	Sonthal Perghs. „ 17, '89	1·04	Weather—cloudy with passing light showers. Transplanting of paddy progressing; it is much retarded, and in some places stopped, for want of rain, and about one quarter remains to be planted out. Prospects of Indian-corn, which is the principal *bhadoi* crop, are good; it is ripening, and an average outturn is anticipated.
	Deoghur ...	0·91	
	Godda ...	0·57	
	Jamtara ...	3 42	
	Pakour ...	1·67	
	Rajmehal ...	·87	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	ORISSA.			
Orissa Divn.	38	Cuttack ...	..	Report not received.
	39	Pooree ...	..	Report not received.
	40	Balasore „ 17, '89	2·23	More favourable weather. In most places *beali* rice is attaining maturity, but it has generally suffered from want of seasonable rain. All rice crops are backward, but heavy rain next week will be in time to prevent any very serious loss. Buffaloes suffering from rinderpest in the south-east of the district.
	CHOTA NAGPORE.			
	South-West Frontier Agency.			
Chota Nagpore Divn.	41	Hazaribagh Aug. 17, '89	0 83	Weather—bright with passing clouds up to 16th. Rain yesterday (16th). *Bhadoi* crops doing well. *Gundli* and Indian-corn ripening; good outturn expected. Transplanting of rice at a standstill; from 8 to 12 annas finished. Rain urgently wanted all over the district for completing transplantation.
	42	Lohardugga „ 17, '89	2·09	Weather—rainy. Prospects of crops good throughout the Sudder sub-division.
		Palamow (up to 12th) ..	0·22	Rain wanted in parts of the Palamow sub-division. In the Sudder sub-division sowing of rice completed and about 10 annas transplanting finished.
	43	Singbhoom ...	...	Report not received.
	44	Manbhoom „ 17, '89	0·97	Weather—seasonable. Heavy rain at head-quarters during the last two days.
		Govindpur ...	0·61	More rain is wanted in the interior. *Jonar, gundli* and *mung* are ready for harvesting. The estimated outturn varies from 12 to 16 annas, the higher average being most common. Other autumn crops are doing well. Prospects of paddy good so far. Price of rice steady at from 15 to 18 seers per rupee.

Published for general information,

CALCUTTA; REVENUE DEPT.,
The 20th August 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Inter during the month of May, 1889.

IMPORTS INTO CALCUTTA.

Whence imported.	FOOD-GRAINS.							FIBROUS PRODUCTS.		OILSEEDS.					SUGAR.		TOBACC	
	RICE AND PADDY.			Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute, raw.	Gunny bags.†	Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	Drained.	Undrained.	Unmanufac-tured.	Manufac-
	Rice.	Paddy.	Total (in rice).															
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	M
Burdwan	1,09,197	51,657	1,41,483	4,122	8,055	138	1,53,798	.....	12,950	5,741	.....	220	59	102	.....	18	30	
Beerbhoom... ...	10,175	.....	10,175	1,261	1,189	.....	12,625	.....	7,945	8,076	.....	.....	230	692	.....	.....	...	
Midnapore	1,22,887	17,770	1,34,993	417	16	.....	1,34,426	200	353	3,634	.....	.....	404	309	.....	597	55	
Hooghly	41,477	43,517	68,675	6,412	6,129	192	81,408	2,828	546,679	6,615	394	.....	953	.....	817	12,253	6,041	
24-Pergunnahs ...	79,975	11,280	87,025	236	4,872	.....	92,133	13,317	460,575	5,922	1,932	.....	2,054	.....	10,338	23,555	5,161	
Nuddea	8,820	2,523	10,307	45,193	91,084	1,472	1,48,146	2,088	3,020	95,560	1,958	.....	483	231	2,520	15,014	3,081	
Khulna	14,650	10,417	21,000	32	5,643	.....	26,725	7,330	.....	7,046	7,126	.....	104	.....	900	2,748	1,861	
Jessore	7,661	6,453	11,694	684	32,005	.....	44,383	1,337	.....	47,296	1,270	.....	425	.....	350	60,698	1,098	
Moorshedabad ...	1,004	.....	1,004	63,580	10,090	203	17,877	.....	500	15,520	398	.....	.....	382	.....	.....	...	
Dinagepore	36,517	150	36,615	200	981	.....	37,796	.....	140,245	...	981	.....	.....	...	.....	.....	...	
Rajshahye	3,932	...	3,932	1,597	2,948	.....	8,477	504	...	5,852	1,936	.....	.....	414	.....	70	...	
Rungpore	946	942	1,584	976	2	.....	2,512	29,798	18,200	...	6,949	.....	735	.....	.....	.....	29,425	
Bogra	75,547	.....	75,547	6	99	.....	75,652	.....	.....	459	.....	.....	.....	.....	.....	.....	...	
Pubna	1,017	.....	1,017	1,733	107	.....	2,857	80,658	670,795	10,763	15,445	.....	.....	.....	.....	.....	3,327	
Darjeeling	4	.....	4	.....	.....	.....	4	.....	10,435	.....	.....	12,907	.....	.....	.....	.....	2,679	
Julpigoree	.....	.....	.....	.....	.....	.....	.....	1,914	53,830	...	.....	5,249	.....	.....	.....	.....	1,614	
Dacca	1,998	183	2,112	... ...	430	.....	2,542	88,773	.....	3,509	19,371	.....	6,046	.....	.....	.....	...	
Furreedpore ...	1,376	725	1,829	11,765	15,230	17	28,841	12,340	.....	43,274	25,861	148	2,311	4	.....	1,105	492	
Backergunge ...	1,09,211	225	1,09,362	.....	2,364	.....	1,11,716	1,082	.....	1,250	375	.....	.....	.....	920	4,020	...	
Mymensingh ...	828	.....	828	358	.....	.....	1,186	2,404	.....	309	1,900	.....	.....	.....	.....	.....	...	
Tipperah ...	2,200	.....	2,200	.....	.....	.....	2,200	.....	.....	2,100	.....	.....	.....	.....	.....	.....	...	
Chittagong ...	4,949	.....	4,949	.....	.....	.....	4,949	947	.....	.....	.....	35	2,438	.....	.....	.....	...	
Noakholly ...	1,485	1,200	2,235	.....	.....	.....	2,235	.....	.....	3,448	.....	.....	.....	.....	.....	.....	...	
Total of Bengal ...	6,35,755	1,47,048	7,27,060	81,562	1,81,234	2,022	9,92,478	2,45,615	1,937,637	2,67,148	85,896	18,559	16,222	2,116	15,349	1,27,078	54,334	1,8
BEHAR.																		
Patna	.....	.....	.....	11,247	31,440	21,028	63,715	9,880	1,615	3,81,345	15,260	.....	92	.....	5,964	1,800	345	
Gya	.....	.....	.....	7,815	...	.....	7,815	... ...	946	41,775	.....	.....	.....	.....	.....	363	10	
Shahabad	.....	.....	.....	13,071	18,772	312	32,155	... ...	140	16,251	.....	.....	.....	.....	.....	14,175	...	
Mozufferpore ...	162	.....	162	.....	.....	1,606	1,768	... ...	70	12,704	1,686	.....	.....	.....	.....	.....	44	
Durbhunga ...	.....	.....	.....	16	240	1,261	1,517	.....	350	70,622	23,783	.....	8	.....	.....	2,853	559	
Sarun	.....	.....	.....	7,895	3,022	.....	11,517	.....	140	26,034	13,624	1	.....	.....	.....	903	18	
Chumparun ...	1	.....	1	.....	...	417	418	.....	140	14,951	4,690	.....	.....	.....	.....	609	...	
Monghyr	.....	.....	.....	19,308	9,842	.....	29,150	.....	805	53,208	13,991	.....	.....	.....	.....	.....	...	
Bhagulpore ...	301	.....	301	35,592	560	25,213	61,666	.....	585	36,806	13,115	.....	... ..	3	.....	.....	...	
Purneah	1,937	.....	1,937	2,174	2,813	.....	6,924	402	.....	2,541	4,792	.....	.....	.....	.....	.....	6,179	
Maldah	.....	...	.....	3,660	8,898	126	12,493	94	.....	3,327	309	.....	.....	.....	.....	.....	...	
Sonthal Pergunnahs.	52	.....	52	33,974	13,135	430	47,591	.....	1,925	41,516	6,373	... ..	22	162	.....	52	...	
Total of Behar ...	2,453	.....	2,453	1,34,071	89,122	50,423	2,76,069	10,416	6,435	6,01,080	97,462	1	117	165	5,964	20,515	7,155	
ORISSA.																		
Cuttack	.....	.....	.....	... ..	.....	.....	.....	.....	900	.....	.....	.....	... ..	.....	.....	.....	...	
Balasore	27,079	1,813	28,212	237	344	.....	28,793	.....	600	.....	... ..	.....	.....	52	... ..	... ..	192	
Total of Orissa ...	27,079	1,813	28,212	237	344	.....	28,793	.....	1,500	.....	... ..	.....	.....	52	.....	.....	192	
CHOTA NAGPORE.																		
Hazaribagh ...	.....	.....	.....	.....	.....	.....	.....	.....	1,645	288	.....	291	7	.....	.....	.....	...	
Grand Total of supplies from the Provinces under the Lieutenant-Governor of Bengal.	6,65,287	7,48,861	7,58,325	2,16,470	2,70,700	52,445	12,97,940	2,56,031	1,947,217	8,68,516	1,83,318	18,851	16,346	2,333	21,313	1,47,593	62,181	1,6
OTHER PROVINCES.																		
Assam	7,384	.....	7,384	104	764	.....	8,252	.....	... ..	37,970	85,932	15,893	2,187	.....	.....	.....	...	
North-Western Provinces and Oudh.	5	.....	5	7,88,627	1,29,902	5,317	9,23,851	.....	1,120	5,53,895	81,291	419	19,912	5	120	6,612	...	
Punjab	12	.....	12	30,100	21,065	5,188	56,371	.....	... ..	.....	17,501	1,081	2,913	.....	.....	.....	1	
Central Provinces	.....	.....	.....	25,853	2,105	... ..	27,958	.....	.....	4,772	99	1	.....	18	.....	.....	...	
Rajputana States...	.....	.....	.....	1,350	.....	.....	1,350	.....	.....	16,351	.....	.....	1,689	.....	.....	.....	...	
Bombay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11,520	.....	... ..	.....	38	
Madras	.....	.....	.....	.....	5,997	.....	5,997	.....	.....	.....	.....	1	.....	.....	5,397	.....	...	
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	
Burmah	1,335	451	1,617	.....	4	.....	1,621	.....	.....	.....	.....	.....	5,336	.....	54	.....	...	
Other places ...	.....	.....	.....	.....	.....	185	185	.....	.....	.....	.....	.....	.....	4	25,771	.....	73	
Grand Total of Imports in May { 1889	6,74,023	1,49,312	7,67,343	10,71,410	4,30,367	63,135	23,32,425	2,56,031	1,948,337	14,81,504	3,68,141	36,240	59,850	2,360	52,655	1,55,205	62,293	1,77
1888	8,91,277	1,06,703	9,67,340	10,13,038	4,20,867	41,229	24,41,474	2,41,617	2,779,981	9,03,317	1,86,264	33,285	54,603	1,910	22,636	1,09,978	72,653	

* One maund of paddy is equivalent to 25 seers of rice. | † Exclusive of bags obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of May, 1889, *was as follows :—*

EXPORTED FROM CALCUTTA—																		
To Indian ports, viz.—																		
Bombay	1,32,354	1,518	1,33,303	2,119	4,447	15	1,39,884	.....	1,516,950	.....	1,191	1,431	.....	.....	7,227	.....	...	1
Other ports in Bombay ...	.....	.....	.....	.....	.....	.....	.....	.....	68,750	.....	.....	.....	.....	.....	.....	.....	...	
Madras	86	.....	86	12	14,462	71	14,631	.....	259,000	.....	.....	1	.....	246	12	.....	...	7
Other ports in Madras ...	23,362	1,607	24,366	.....	498	.....	24,864	.....	218,700	.....	819	1	... .	7	11	.....	...	2
Burmah	6,284	.....	6,224	8,029	14,888	494	30,235	387	1,031,400	.....	.....	120	182	1	442	225	6,865	22
Other Indian ports	1	2,050	1,057	.....	785	1	2,443	.....	21,525	.....	.....	4	.....	.....	1,075	123	2,950	11
Pondicherry ...	.....	.....	.....	20	.....	1	21	.....	82,500	.....	.....	.....	.....	.....	.....	.....	...	
Total of Inter-portal trade ...	1,62,027	5,775	1,65,636	10,780	35,080	582	2,12,078	387	3,228,825	.....	2,010	1,557	182	254	8,767	348	9,821	38
To Foreign ports— United Kingdom	58,895	.....	58,895	4,56,595	5,240	24,285	5,25,015	1,56,983	3,367,550	8,80,410	55,431	11,850	15,896	103	3,706	42,100	...	
Other Foreign ports	3,64,927	.....	3,64,927	75,927	27,433	.....	4,68,287	2,13,257	6,710,887	2,34,567	91	632	13,242	914	396	69	280	20
Total, of Foreign trade	4,23,822	.....	4,23,822	5,10,522	32,673	24,285	9,91,302	3,70,240	10,078,537	10,93,977	55,522	12,532	29,138	1,017	4,102	42,259	280	21
Grand Total of Exports in May { 1889	5,85,849	5,775	5,89,458	5,21,302	67,753	24,867	12,03,380	3,70,627	13,307,362	10,93,977	57,532	14,089	29,320	1,271	12,869	42,607	10,101	58
1888	10,22,841	9,074	10,28,885	7,12,805	2,47,706	15,730	20,04,629	1,04,313	10,855,289	7,42,124	68,614	16,259	40,907	1,716	2,225	20,128	12,194	

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of May 1889.

IMPORTS INTO CALCUTTA.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny-bags.	Linseed.	Mustard seed.				Drained.	Undrained.	Unmanufactured.	Manufactured.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
By country boats ...	3,23,979	88,722	58,925	1,37,077	1,733	58,268	970,097	89,269	45,501	.....	2,155	131	5,021	29,110	7,540	428
,, river steamers ...	30,799	2,512	15,512	10,046	13	1,07,812	.....	81,687	1,01,017	15,713	3,590	210	1,557	.....	1,890	.....
,, rail { East Indian Railway.	1,26,613	51,231	9,72,388	2,27,625	60,807	.....	33,810	11,66,815	1,77,053	2,013	21,882	1,312	6,084	37,267	7,114	283
,, rail { Eastern Bengal State Railway.	1,12,608	1,917	24,068	48,290	397	79,055	907,130	1,30,830	43,070	13,465	8,505	631	.....	77,033	37,072	.....
,, road	47,330	3,017	280	1,148	.....	9,549	30,700	4,403	.....	.....	1,418	.....	8,771	19,895	7,765	815
,, sea	32,634	1,913	237	6,345	185	947	600	.....	.....	36	19,220	56	31,222	.....	301	248
Grand total of Imports in May { 1889 ...	6,74,023	1,40,312	10,71,410	4,30,537	63,135	2,56,631	1,948,337	14,81,504	3,68,141	30,246	59,850	2,300	52,655	1,54,205	63,293	1,774
{ 1888 ...	8,91,277	1,05,703	10,13,038	4,29,867	41,229	2,41,617	2,779,881	9,63,347	1,80,264	33,285	54,603	1,910	22,036	1,09,973	72,631	

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of May 1889.

EXPORTS FROM CALCUTTA.

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
BENGAL.						
Burdwan ...	3,20,749	440	532	1,274	30,328	98,380
Beerbhoom ...	1,97,379	1,870	225	894	19,800	28,770
Midnapore ...	2,19,548	.....	2,245	.....	40,622	21,475
Hooghly ...	96,208	6,415	776	177	.....	36,321
24-Pergunnahs ...	1,25,052	14,992	355	.....	9,943	2,330
Nuddea ...	3,48,864	400	1,309	.....	27,706	67,866
Khulna ...	1,02,328	.....	277	.....	10,521	2,040
Jessore ...	1,61,631	.....	1,182	.....	30,174	13,860
Moorshedabad ...	1,13,274	.....	44	30	5,006	16,190
Dinagepore ...	1,56,081	.....	81	.....	18,381	18,355
Rajshahye ...	3,24,576	.....	80	.....	16,572	15,715
Rungpore ...	3,79,323	.....	584	.....	23,615	8,320
Bogra ...	2,41,416	.....	104	.....	15,059	23,040
Pubna ...	2,31,906	.....	202	17	39,185	6,230
Darjeeling ...	1,94,895	.....	9	.....	12,643	.....
Julpigoree ...	1,74,132	.....	.....	.....	10,785	1,015
Dacca ...	7,76,864	.....	125	393	19,717	38,745
Furreedpore ...	4,25,816	.....	2,508	.....	37,300	29,180
Backergunge ...	2,29,023	.....	554	.....	22,650	2,030
Mymensingh ...	1,52,208	.....	2,157	.....	10,950	245
Tipperah ...	.....	.....	34	.....	4,400	.....
Chittagong ...	97,720	.....	.....	.....	.....	3,025
Noakholly ...	.....	.....	106	29	4,400	.....
Total of Bengal...	49,78,073	24,117	13,858	2,814	4,18,707	443,513
BEHAR.						
Patna ...	3,33,292	220	133	335	25,960	317,080
Gya ...	1,66,509	220	19	570	19,034	13,985
Shahabad ...	5,23,080	1,320	36	601	19,086	20,400
Mozufferpore ...	1,90,890	220	.....	68	9,323	5,855
Durbhunga ...	4,21,785	3,960	10	1,121	53,537	92,680
Sarun ...	5,30,271	.....	.....	64	21,054	46,340
Champaran ...	3,50,910	2,200	23	33	21,654	35,035
Monghyr ...	1,98,459	.....	8	455	8,802	43,225
Bhagulpore ...	3,78,880	.....	75	363	27,602	105,550
Purneah ...	5,87,765	330	171	670	16,681	8,435
Maldah ...	.....	.....	43	.....	3,893	600
Sonthal Pergunnahs ...	4,14,225	.....	170	613	27,510	67,340
Total of Behar ...	38,06,816	8,470	693	4,893	2,54,736	765,515
ORISSA.						
Balasore ...	1,27,050	.....	3,058	63	19,871	18,500

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	Europe-an.	Indian.	Europe-an.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
CHOTA NAGPORE.						
Hazaribagh	43,849	.....	2	212	12,030	2,415
Manbhoom	42,210	.....	26	1,385	14,134	5,075
Total of Chota Nagpore ...	86,058	.....	28	1,597	26,764	7,490
Grand total of supplies into the Provinces under the Lieutenant-Governor of Bengal ...	90,86,897	32,567	18,537	9,367	7,20,078	1,235,017
OTHER PROVINCES.						
Assam	2,71,603	.....	144	105	53,078	12,915
North-Western Provinces and Oudh	43,80,075	6,800	3,708	1,054	36,068	1,335,625
Punjab	4,75,534	2,750	904	8	5	894,180
Central Provinces	51,849	110	24	3	.....	98,735
Rajputana States	41,580	.....	99	5	.....	15,330
Berar	63	.....	.....	.....	.....	.....
Nizam's Territory	126	.....	.....	.....	.....	.....
Bombay	1,764	2,090	.....	.....	.....	1,616,950
Madras	1,72,177	110	1,062	385	.....	507,700
Pondicherry	2,800	.....	.....	.....	.....	82,500
Burmah	2,05,633	.....	196	2,598	.....	1,031,400
Sindi	.....	.....	.....	.....	.....	68,750
Other places	20,663	1,341	34	9,060	.....	10,076,537
Grand Total of Exports in May { 1889 ...	1,47,06,254	47,790	24,708	23,175	8,09,229	16,807,630
{ 1888 ...	1,56,89,940	52,381	21,373	19,739	8,85,781	13,791,576

The Sea-borne Trade of Calcutta in these Staples during the month of May 1889 *was as follows:—*

IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
From Foreign Ports—						
United Kingdom	1,17,28,448	.....	10,700	.....	5,60,743	.....
Other Foreign ports ...	30,939	.....	549	.....	83,591	.....
Total of Foreign Trade ...	1,17,68,387	.....	11,509	... ..	6,44,334	... .
From Indian Ports—						
Bombay	45,641	1,27,121	.....	8,176	1,64,493	.....
Madras	3,684	3,597	.....	199	.. .	.....
Other ports in Madras ...	....	.....	.....	.....	2,027	.....
Burmah	7,332	1,077	.....	5	.....	.....
Other Indian ports ...	400	80	.....	... ..	.....	600
Total of Interportal Trade ...	57,057	1,31,875	.....	8,380	1,67,490	600
Grand Total of Imports in May { 1889 ..	1,18,25,444	1,31,875	11,509	8,380	8,11,754	600
{ 1888 ..	1,06,17,387	1,67,078	16,088	4,350	10,75,893	6,100

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of May 1889.

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
By country boats	1,64,709	5,385	1,430	.....	1,49,694	60,838
,, river steamers	5,07,041	.....	1,000	504	78,346	40,814
,, rail ... { East Indian Railway	95,19,698	33,960	6,328	9,854	4,08,407	3,247,905
{ Eastern Bengal State Railway	30,70,947	110	2,303	11	1,57,294	201,040
,, road	1,62,000	7,292	753	81	4,497	9,730
,, sea	6,23,443	1,313	5,356	12,725	13,121	13,307,302
Grand Total of Exports in May ... { 1889 ...	1,47,08,254	47,790	24,708	23,175	8,09,229	16,807,630
{ 1888 ...	1,56,89,940	52,381	21,373	19,739	8,85,781	13,791,576

STATISTICAL DEPARTMENT,
the 17th August 1889.

C. E. BUCKLAND,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan	13 4	13 4	12 8	No sale.			11 4	11 4	15 0	13 14	13 11	20 4	...	...	...
2	Bankoora	13 8	13 8	13 8	17 8	17 8	15 0	14 8	14 8	17 0	17 4	17 4	20 0		..	..
3	Beerbhoom *	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...
4	Midnapore	13 6	11 7	13 5	...	...	...	12 0	12 0	16 0	14 0 Coarse rice. 17 0	16 0	22 0	...	..	...
5	Hooghly*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Howrah	Not available.						10 0	10 0	13 0	13 0	13 4.	19. 0	...	...	...
	Central Districts.															
	Calcutta	12 14	12 12	13 2	16 12	16 8	19 1	8 14	8 11	11 5	13 8	12 12	17 8	17 12	...	17 12
6	24-Pergunnahs	14 0	13 0	14 0	17 0	18 0	20 0	7 0	7 0	8 0	13 4	13 4	18 0	...	...	...
7	Nuddea	14 0	14 15	14 14	...	17 12	26 10½	10 10½	11 8	14 8	12 9	12 9	17 8	...	...	...
8	Khoolna	...		...	.	...	...	10 12	10 10	16 0	12 13	12 5	19 8	...	...	
9	Jessore	13 0	13 0	15 0	...	...	..	11 0	11 0	16 0	13 0	13 0	21 0	...		...
10	Moorshedabad	15 0	15 0	15 0	...	...	...	10 0	10 10	15 0	14 0	14 8	19 0	...	..	..
11	Dinagepore	13 8	13 8	12 0	25 0	25 0	13 0	12 0	12 0	16 0	14 8	14 8	21 12	...	...	...
12	Rajshahye	15 0	15 12	16 8	26 4	26 4	45 0	10 8	10 8	15 12	12 0	12 0	19 8	...	...	...
13	Rungpore	13 5	14 8	17 12	...	..	...	11 0	10 5	13 0	13 5	14 8	20 0	...	...	..
14	Bogra	12 12	13 8	16 8	...	...	...	9 12	9 12	13 8	14 4	14 4	21 0	...	...	...
15	Pubna	16 8	15 12	18 12	...	.	.	7 8	7 8	8 0	13 14	13 8	19 8	.	..	...
16	Darjeeling	10 0	10 0	10 0	10 0	6 0	10 0	5 0	5 0	5 0	11 0	11 0	14 0	...	...	...
17	Julpigoree	11 0	12 0	13 0	16 0	16 0	20 0	8 0	8 0	13 0	13 0	13 0	20 0	...	...	...
	Eastern Districts.															
18	Dacca*	...	...	...	.	...	. .	...	...	...	...	...	...	...	...	...
19	Furreedpore	15 0	16 0	18 0	16 0	16 0	30 0	9 0	9 0	15 0	12 0	13 0	20 0	...	...	...
20	Backergunge	...	...	...	...	...	...	11 4	11 0	16 0	12 8	12 0	18 10	...	...	...
21	Mymensingh	10 0	10 0	12 0	...	...	...	11 8	12 0	13 4	13 4	13 8	19 0	...	...	...

* Return not received.

A In sub-divisions retail prices of salt per rupee are :—Cuttra 10 seers, Cutwa 10 seers 1 chittack, and Ranegunge 10½ seers.
B In sub-divisions retail prices of salt per rupee are : —Ghatal 11 seers, Tumlook 8 seers, and Contai 10 seers.
B1 In sub-divisions retail prices of salt per rupee are :—Barraset and Bussirhat 9 seers, Diamond Harbour (at Magrahat) 10 seers, Barrackpore 9 seers 2 chittacks, and Dum-Dum 10 seers.
C In sub-divisions retail prices of salt per rupee are :—Kooshtea 10 seers, Mehorpore 10½ seers, Chooadanga 9½ seers, and Ranaghat 10 seers.
D In sub-divisions retail prices of salt per rupee are :—Satkhira 9 seers 13 chittacks and Bagirhat 8 seers.
E In sub-divisions retail prices of salt per rupee are : —Jhenida 9 seers, Magura 10 seers, Narail 9½ seers, and Bongong 10 seers.

Head-quarter Station Bazars of the Districts of Bengal on the 15th August 1889.

INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR TUR. CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL
															Western Districts.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
	No sale.		17 12	17 12	23 8	160 0	160 0	120 0	10 8½ A	10 8 ¾	10 14½	3 11 3	3 11 3	3 8 6	Burdwan.
19 0	19 0	26 0	14 0	15 0	20 0	240 0	240 0	280 0	10 0	10 0	10 0	3 15 0	3 15 0	...	Bankoora.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Beerbhoom.
...	...	...	11 4	12 0	14 0	160 0	160 0	120 0	10 6 B	10 6	10 8	3 13 6	3 13 6	3 12 0	Midnapore.
...	...	...	...	...	...		...	...	...	...	...	...	...	...	Hooghly.
...	...	...	12 8	13 4	13 4	100 0	100 0	100 0	10 8	10 8	10 0	3 10 0	3 9 6	3 10 0	Howrah.
															Central Districts.
20 0	...	17 8	17 12	16 11	18 11	100 0	100 0	95 0	10 8	10 10	10 10	3 9 0	3 8 0	3 7 6	Calcutta.
...	...	...	17 0	17 0	19 0	100 0	100 0	100 0	10 8 B1	10 8	10 8	3 9 0	3 8 9	3 7 6	24-Pergunnahs.
...	...	...	16 0	16 14	20 0	...	...	...	9 2 C	9 2	9 2	3 12 0	3 14 0	4 0 0	Nuddea.
...	...	...	...	...	...	140 0	160 0	160 0	9 0 D	9 0	9 0	4 0 0	4 0 0	...	Khoolna.
...	...		18 0	18 0	22 0	160 0	160 0	100 0	9 2 E	9 2	10 8	4 0 0	4 0 0	3 14 0	Jessore.
...	...	...	18 12	18 12	20 0	200 0	200 0	200 0	10 0 F	10 0	10 8	3 10 3	3 10 3	3 12 0	Moorshedabad.
..	...	.	18 0	18 0	12 0	160 0	160 0	160 0	10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	Dinagepore.
...	...	...	18 8	18 8	16 8	40 0	240 0	240 0	9 9 G	9 0	9 12	4 0 0	4 1 4	3 13 4	Rajshahye.
...	...	...	9 7	12 4	10 0	120 0	120 0	120 0	9 7 H	9 6	10 0	4 4 0	4 4 0	...	Rungpore.
...	...	...	...	...	...	68 9	68 9	90 0	8 10	9 12	9 12	4 2 8	3 14 0	4 0 0	Bogra.
...	...	...	17 4	17 4	24 0	200 0	200 0	200 0	9 2½ I	9 2½	10 0	3 15 0	3 15 0	...	Pubna.
18 0	18 0	20 0	...	...	...	120 0	120 0	120 0	7 0	7 0	8 0	5 0 0	5 0 0	...	Darjeeling.
...	...	16 0	10 0	10 0	11 0	128 0	128 0	128 0	9 0 K	9 0	9 0	4 2 0	4 2 0	4 4 0	Julpigoree.
															Eastern Districts.
...	...	...	...	...	...	...	...	...	...	...	...	...	...		Dacca.
20 0	20 0	...	14 0	16 0	...	120 0	120 0	120 0	9 0	9 0	10 8	4 0 0	4 0 0	3 14 0	Furreedpore.
...	...	...	...	...	...	120 0	120 0	120 0	10 0 L	10 0	10 0	3 14 0	3 14 0	...	Backergunge.
...	...	...	13 12	10 0	11 12	...	...	...	10 0 M	9 12	9 8	...	4 0 0	4 0 0	Mymensingh.

F In Lalbagh, Jungipore and Kandi sub-divisions retail prices of salt 10 seers per rupee.
G In sub-divisions retail prices of salt per rupee are :—Nowgong 9¼ seers and Nattore 9⅜ seers.
H In sub-divisions retail prices of salt per rupee are :—Kurigram 9 seers, Nilphamari 10 seers, and Gaibanda 8 seers.
I At Serajgunge retail price of salt 10 seers per rupee.
J At Silliguri retail price of salt 8 seers per rupee.
K At Fallagutta in the Alipore sub-division retail price of salt 8 seers per rupee.
L In sub-divisions retail prices of salt per rupee are :- Patuakhali 9 seers, Perozepore 9 seers, and Bhola 8 seers.
M In sub-divisions retail prices of salt per rupee are :—Kishoregunge 8 seers, Jamalpore 10 seers, Sherepore 8 seers, and Netrokona 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarte

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	***Eastern Districts*—concluded.**	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong* ...	...	...	...		...	...	...	..	...	...	...	...		..	...
23	Noakholly ...	...	...	...	.	...	...	11 8	12 0	18 0	13 0	14 0	20 0	...	...	...
24	Tipperah ...	12 0	12 0	12 8				13 0	13 0	17 8	14 0	14 0	22 0		.	...
	Chittagong Hill Tracts.	..		..	...	.	...	9 11	9 4	13 5	10 0	10	14 8	.		...
25	Hill Tipperah ...	6 0	6 0	8 0	.	.	...	8 0	8 0	12 0	12 0	12 0	22 0	.	.	...
	BEHAR.															
26	Patna ...	16 0	16 0	18 8	20 8	21 0	24 0	10 0	10 0	11 0	13 8	13 8	17 8	20 0	17 0	...
27	Gya ...	14 8	15 8	16 8	20 0	18 0	21 0	9 0	9 0	11 0	12 8	12 8	15 0	...	...	...
28	Shahabad ...	14 8	14 0	16 8	17 8	17 0	20 0	9 0	9 0	9 0	13 4	12 8	16 0	...	...	...
29	Durbhunga ...	14 13	15 5	15 12	16 9	18 8	25 4	9 6	9 2	13 4	12 5†	13 6	15 4	17 11	...	...
30	Mozufferpore ...	13 8	14 0	16 0	16 0	16 0	25 0	9 0	9 0	12 0	12 0‡	11 0	16 0	...	...	...
31	Sarun ...	15 4	14 8	16 8	17 12	17 8	22 0	8 0	8 4	9 0	11 8	11 2	18 0	...	...	...
32	Chumparun ...	13 8	13 8	17 0	15 0	15 8	26 0	7 0	8 0	8 0	10 8	10 0	18 0		...	...
33	Monghyr ...	15 15	16 12	17 4	16 12	17 14	21 0	10 8	10 8	13 0	11 10	11 14	14 10	...	...	...
34	Bhagulpore ...	16 6	15 12	16 12	17 10	17 10	21 12	10 11	10 11	13 14	12 10	13 10	16 12	...	..	...
35	Purneah ...	15 0	14 0	16 0	...	...	...	10 0	11 0	16 0	11 0	13 0	20 0	..	...	...
36	Maldah ...	16 0	15 8	17 4	...	...	.	10 0	10 0	13 5	14 0	12 8	19 0	...	..	...
37	Sonthal Pergha.	12 8	12 8	12 0	...	..	.	12 8	12 8	14 0	14 8	14 8	17 0	.	..	...
	ORISSA.															
38	Cuttack ...	11 13	11 13	15 12	...	..	...	10 8	10 8	10 8	15 12	14 7	17 1	...	..	...
39	Pooree* ...	...	...	...	...	...	...	...	...	...	...	. .	...	.	..	...
40	Balasore ...	14 0	16 0	13 0	13 0	13 0	13 0	13 0	13 0	13 0	17 0	17 0	22 0	.	..	...
	CHOTA NAGPORE.															
	South-West Frontier Agency.															
41	Hazaribagh ...	12 0	12 0	13 0	...	...	14 0	8 0	8 0	7 0	14 0	14 0	12 12	...	...	..
42	Lohardugga ...	10 4	(White wheat) 8 0 (Red wheat) 10 12	11 0	9 8	8 8	...	12 0	12 0	13 0	15 0	14 0	15 0	...	...	...
43	Singbhoom ...	10 0	10 0	12 0	12 0	20 0	16 0	16 0	16 0	12 0	20 0	20 0	18 0	..	.	...
44	Manbhoom ...	11 8	12 0	12 8	...	...	..	11 8	11 8	13 0	15 8	4 8	16 0	...	...	...

* Return not received.
† Common rice at Madhubani 10½ seers per rupee.
‡ Common rice at Sitamarhi 8½ seers per rupee.

N At Fenny Hát retail price of salt 8 seers per rupee.
O In sub-divisions retail prices of salt per rupee are :—Nowada 8 seers and Aurungabad 9½ seers.
P In sub-divisions retail prices of salt per rupee are :—Sasseram 10 seers, Buxar 10 seers, and Bhabuah 9½ seers.

CALCUTTA,
The 20th August 1889.

Station Bazars of the Districts of Bengal on the 15th August 1889—(concluded).

INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR. CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...	...	...	...	...	...	..	..	...	...	...	..	.....	.....	.....	Chittagong.
...	...	..	8 0	8 0	...	..	...	...	N 9 0	9 0	8 0	4 0 0	4 0 0	4 8 0	Noakholly.
.	...	..	9 0	9 0	10 0	...	...	...	9 0	9 0	8 0	4 4 0	4 4 0	4 10 0	Tipperah.
.		...	...	...	...	320 0	320 0	320 0	8 0	8 0	8 0	.....	... ..	. ..	Chittagong Hill Tracts.
...	...	...	8 0	8 0	12 0	...	...	...	8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	Hill Tipperah.
															BEHAR.
18 0	18 0	...	21 8	21 0	26 0	130 0	130 0	160 0	9 8	9 8	10 0	3 12 6	3 12 6	3 10 0	Patna.
...	...	...	21 8	17 0	21 8	200 0	200 0	200 0	O 9 2	9 2	9 8	4 2 0	4 2 0	4 4 0	Gya.
...	...	...	12 8	13 0	14 12	120 0	120 0	120 0	P 10 0	10 0	10 0	3 14 0	3 15 0	.....	Shahabad.
...		22 0	18 8	18 4	24 12	160 0	140 0	160 0	Q 11 6	10 13	10 0	3 7 9	3 11 3	3 10 0	Durbhunga.
16 0	16 0	24 0	18 0	18 0	27 0	160 0	160 0	160 0	R 10 0	10 0	10 0	3 12 0	3 12 0	3 12 0	Mozufferpore.
17 4	17 4	18 0	20 0	19 12	24 4	160 0	160 0	160 0	10 0	10 0	10 4	.....	3 14 0	3 12 6	Sarun.
14 0	15 0	26 0	16 8	16 8	28 0	160 0	160 0	160 0	S 10 0	10 0	10 0	.....	.....	3 12 0	Chumparun.
17 14	21 0	26 4	17 14	17 13	23 2	126 0	126 0	126 0	T 9 14	9 14	10 8	4 2 0	4 2 0	3 12 0	Monghyr.
21 7	17 10	25 4	17 10	17 10	22 11	151 8	164 0	151 0	10 1	10 1	10 1	3 12 6	3 12 0	.....	Bhagulpore.
...	...	...	16 0	...	18 0	....	120 0	120 0	U 9 0	...	9 0	4 7 0	.....	4 6 0	Purneah.
...	...	...	...	...	...	140 0	160 0	120 0	At Kusba 9 8	9 0	9 8	4 0 0	4 7 0	4 0 0	Maldah.
18 0	16 0	22 0	18 0	19 0	20 0	200 0	200 0	200 0	9 0	9 0	9 8	4 3 0	4 3 0	3 14 6	Sonthal Pergha.
															ORISSA.
...	...	...	15 12	15 12	18 6	80 0	80 0	80 0	11 0	11 0	8 0	3 12 0	3 12 0	4 7 0	Cuttack.
...	...	...	...	...	...	..	...	...	...	...	...	.....	.....	.....	Pooree.
...	...	...	...	...	...	160 0	160 0	160 0	10 0	9 0	9 8	3 14 0	4 0 0	3 14 0	Balasore.
															CHOTA NAGPORE *South-West Frontier Agency.*
18 0	16 0	15 0	15 0	15 0	12 8	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 5 0	Hazaribagh.
Not available.	17 0	...	3 12	small 14 8 big 12 4	small 19 0	130 0	140 0	140 0	7 0	7 8	8 0	5 2 0	5 4 .	4 12 0	Lohardugga.
...	20 0	...	12 0	12 0	18 0	200 0	200 0	240 0	5 0	7 0	6 8	5 8 0	5 8 9	5 8 0	Singbhoom.
...	...	26 0	15 0	14 0	19 0	200 0	200 0	200 0	V 9 0	9 0	8 0	4 6 0	4 6 0	4 6 0	Manbhoom.

Q In sub-divisions retail prices of salt per rupee are:— Madhubani 9 seers and Tajpore 10 seers.
R In sub-divisions retail prices of salt per rupee are:— Hajipore 10 seers and Sitamarhi 8 seers.
S At Bett ah retail price of salt 9½ seers per rupee.
T In sub-divisions retail prices of salt per rupee are:—Begusarai 9¼ seers and Jamui 9 seers.
U At Kissengunge retail price of salt 8 seers per rupee.
V At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

C. F. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 13 4	2 14 4	2 12 6	2 2 6	2 3 0	1 13 8	4 4 0	4 5 10	3 4 8	2 11 0	2 14 4	2 0 5
2	Serajgunge ...	2 2 0	2 1 0	1 14 0	...	...	...	4 2 0	3 13 0	3 4 0	2 2 0	2 7 0	1 14 0
3	Dacca* ...	...	...	...	...	...	...	...	...	...	...	...	...
4	Naraingunge*	...	...	...	...	...	...	...	...	...	...	...	...
5	Chittagong*...	...	...	...	...	...	...	...	...	...	...	...	...
6	Patna ...	2 7 0	2 7 0	2 2 0	1 14 6	1 13 6	1 10 0	3 14 0	3 14 0	3 4 0	2 14 6	2 14 6	2 3 0
7	Balasore ...	2 10 0	2 6 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	2 5 0	2 5 0	1 9 6
8	Pooree* ...	...	...	...	...	...	...	...	...	...	...	...	...
9	Cuttack ...	3 4 0	3 4 0	2 5 0	...	...	...	3 10 0	3 10 0	3 10 0	2 5 0	2 10 0	2 2 6

* Return not received.

CALCUTTA;
The 20th August 1889.

in the undermentioned Marts of Bengal on the 15*th August* 1889.

Gram, Chana, Chhola, Kadalay or Sunaga. (*Cicer Arietinum.*)			Indian-corn or Maize. (*Zea Mays.*)			Arhar or thur. Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Marts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R, A. P	R. A. P.	R. A. P.	R A. P.	R. A. P.	R A P	R. A. P	R. A. P.	R A. P.	R. A. P	R. A. P.	
2 3 10	2 6 10	1 14 1	1 12 0	..	2 0 6	2 0 0	2 2 10	1 14 1	0 5 6	0 5 6	0 6 3	3 9 0	3 8 0	3 7 6	Caloutta.
2 14 0	2 9 0	2 4 0	...	...	...	...	...	...	...	...	...	3 14 0	3 14 0	3 10 0	Serajgunge.
...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	Dacca.
...	...	...	...	...	...	...	...	...	...	..	.	...	...	...	Naraingunge
...	...	...	..	...	..	...	...	...	.	...	...	.	...	...	Chittagong.
1 14 6	1 15 0	1 10 0	2 2 6	2 1 6	...	1 13 0	1 13 6	1 8 0	0 5 0	0 5 0	0 3 9	3 12 6	3 12 6	3 10 0	Patna.
2 12 0	2 12 0	2 4 0	...	...	...	...	...	...	0 4 6	0 4 6	0 4 3	3 14 0	4 0 0	3 14 0	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Pooree.
2 0 0	2 2 0	2 2 0	...	...	...	2 5 0	2 5 0	2 2 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 6	4 7 0	Cuttack.

Published for general information.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station observations. Air pressure. Mean barometric height, 8 A.M.	Air pressure. Mean reduced to sea-level.	Air pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree ...	29·570	29·582	—	Northerly	127	91·3	14th Aug.	78·5	15th Aug.	87·9†	80·0†	84·0†	—	82·6
		Gopalpore ...	29·563	29·613	−·050	N.-wly.	206	92·2	13th ,,	79·8	14th ,,	87·7	81·1	84·4	+1·1	83·4
		False Point ...	29·566	29·588	−·068	W	168	90·0	13th ,,	77·6	16th ,,	83·0	79·0	83·5	+0·8	83·3
	Cuttack	Cuttack ...	29·514	29·595	−·063	Calm	39†	93·4	14th ,,	78·4	11th ,,	90·4	79·8	85·1	+1·1	83·4
	Balasore	Balasore ...	29·529	29·587	−·062	Variable	76·3	90·4	13th ,,	78·7	10th—12th Aug.	88·7	79·1	83·9	+1·7	84·6
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Sangor Island	29·560	29·586	−·009	South-easterly.	302	90·7	14th, 15th Aug.	79·5	10th & 14th Aug.	88·0	80·6	84·3	+1·0	83·1
	Midnapore	Midnapore ...	29·445	29·595	−·005	NE	64·5	91·3	13th ,,	77·3	10th ,,	89·4	79·0	84·3	+1·2	82·8
	24-Pergunnahs ... / Howrah ... / Hooghly ...	Calcutta ..	29·573	29·595	−·057	ESE	58	88·5	10th, 13th, 15th Aug.	76·2	10th ,,	88·0	78·4	83·2	+0·9	82·5
	Burdwan	Burdwan ...	29·493	29·594	−·056	E	51·5	92·1	14th ,,	78·4	10th ,,	90·7	79·6	85·2	+1·3	82·0
	Bankoora	Bankoora ...	29·284	29·590	−·029	E	139	92·1	14th, 15th Aug.	77·5	10th ,,	90·4	79·1	84·7	+2·2	81·6
	Beerbhoom ... / West Burdwan ...	Ranegunge ...	29·273	29·602	−·031	ESE	51·5	92·5	15th ,,	77·8	10th ,,	89·9	79·2	84·6	+1·6	81·8
	Moorshedabad	Berhampore...	29·549	29·616	−·038	Easterly	92·7	91·1	13th ,,	77·3	13th ,,	89·5	78·7	84·1	+0·7	81·7
	Nuddea	Krishnaghur...	29·570	29·630	−·021	ESE & SSE	119·6	90·3	10th, 11th, 16th Aug.	78·7	10th, 11th, 15th Aug.	90·3	79·1	84·7	+1·8	83·3
	Jessore ... ... / Khoolna	Jessore ...	29·584	29·618	−·046	SE	112·9	90·8	16th ,,	76·9	10th ,,	89·7	79·5	84·6	+1·3	83·1
East Bengal.	Chittagong	Chittagong ..	29·504	29·554	−·043	SE	110·3	88·1	12th, 13th Aug.	77·9	10th ,,	87·0	77·9	82·4	+2·5	81·8
	Chittagong Hill Tracts	Demagiri ...	Observations not received.													
	Backergunge	Barrisal ...	29·619	29·631	−·032	SE	98·2	87·8	13th Aug.	77·8	11th, 12th Aug.	86·4	78·9	82·6	+1·5	83·0
	Noakholly	Noakholly ...	29·623	29·667	—	SE	251·5	87·5	13th ,,	76·6	10th ,,	86·2	78·7	82·5	—	82·2
	Furreedpore	Furreedpore...	29·609	29·649	−·034	SE & SSE	178	88·0	13th ,,	78·9	11th ,,	86·4	80·6	83·5	+1·2	82·7
	Dacca ...	Dacca ...	29·624	29·647	−·031	ESE	218·7	90·1	16th ,,	78·7	12th ,,	88·1	79·6	83·9	+1·0	83·7
	Commillah	Commillah ...	29·620	29·665	−·032	SE	130·3	89·4	12th—14th Aug.	75·8	10th, 16th Aug.	88·6	77·0	82·8	+1·4	81·6
	Mymensingh	Mymensingh..	29·608	29·666	−·022	ESE	99·6	88·8	16th ,,	74·1	11th ,,	86·6	77·8	82·2	−0·1	79·7
North Bengal.	Bogra	Bogra ...	29·573	29·636	+·014	E	108·0	88·8	13th, 15th Aug.	76·3	10th ,,	87·0	78·2	82·6	−0·7	81·4
	Pubna	Serajgunge ...	29·595	29·642	−·033	E	82·4	88·1	16th ,,	77·8	10th ,,	85·4	79·3	82·3	−0·3	81·1
	Rajshahye	Rampore Beauleah.	29·556	29·626	−·015	ESE	111·4	89·3	13th ,,	77·6	11th ,,	88·0	78·9	83·4	+0·2	83·4
	Maldah	Maldah† ...	29·533	29·613	—	SE	114·4	91·0	13th ,,	79·6	10th ,,	89·8	80·1*	84·9*	—	83·8
	Dinagepore	Dinagepore ...	29·524	29·644	+·002	South-easterly.	73	89·6	12th ,,	77·1	14th ,,	87·8	78·5	83·1	−0·3	81·9
	Rungpore	Rungpore ...	29·552	29·678	+·013	Easterly	146	91·3	13th, 15th Aug.	77·7	11th, 14th Aug.	90·2†	78·9†	84·6†	+2·2	82·6
	Julpigoree ... / Cooch Behar ...	Julpigoree ...	29·371	29·559	+·001	North-easterly.	58·0†	91·0	12th ,,	74·8	11th & 13th?—15th Aug.	88·2	75·2	81·7	+0·6	80·7
	Darjeeling Hill Tracts ...	Darjeeling ...	22·900	—	−·007	ENE	67	67·6	16th ,,	56·7	15th & 16th Aug..	65·5	57·3	61·4	+0·5	61·0
North Behar.	Purneah ... ... / North Bhagulpore ...	Purneah ...	29·487	29·613	−·031	E	62·4	91·2	13th ,,	78·4	14th ,,	83·6	79·4	84·0	+0·9	83·5
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga ...	Durbhunga ...	29·445	29·612	−·030	ENE	118	90·4	14th Aug.	77·8	14th ,,	89·5	80·4	85·0	+1·7	82·5
	Chumparun	Motihari ...	29·392	29·620	−·009	ENE	209	83·7†	16th ,,	74·9	14th ,,	81·8†	78·5	80·2†	−2·9†	82·2
	Sarun ...	Chupra ,,	29·414	29·607	−·012	E	95·3	92·3	12th & 14th Aug.	78·6	14th ,,	90·4	79·7	85·1	+1·5	84·1
South Behar.	Shahabad	Dehree ...	29·245	29·598	−·027	Variable	266·4	94·3	12th ,,	77·0	14, 15 ,,	90·5	79·9	85·2	+3·1	83·0
		Buxar ,,	29·380†	29·601†	−·018	E	249·5	90·9	12, 13 ,,	75·8	15th ,,	89·1	79·4	84·3	+1·0	83·9
		Arrah ,,	29·405	29·601	−·011	E	54·4	92·4	11, 12, 14 ,,	74·0	13th ,,	91·0	79·6	85·3	+1·5	84·1
	Gya ...	Gya* ...	29·203	29·579	−·032	Variable	124·0	96·5	13th ,,	77·8	15th ,,	92·4	80·6	86·5	+2·3	83·7
	Patna	Bankipore ,,	29·420	29·603	−·029	E	113·4	93·4	11th, 12th Aug.	76·7	14th ,,	90·1	80·9	85·5	+1·4	83·3
	South Bhagulpore / Monghyr ...	Bhagulpore ...	29·445	29·607	−·020	E & Calm	56	90·7	13th ,,	79·0	12th ,,	89·2	79·8	84·5	+0·7	83·1
	Sonthal Pergunnahs ...	Doomka ...	29·104	29·600	—	SE	150·5	90·6	15th ,,	78·2	11th ,,	88·9	78·5	83·7	—	81·9
Chota Nagpore.	Hazaribagh	Hazaribagh ..	27·607	29·603	−·035	E, SSE	190·4	86·5	16th ,,	72·6	10th ,,	85·2	74·0	79·6	+1·2	77·0
	Lohardugga ... / Manbhoom ...	Ranchee ...	27·488	29·596	−·039	Variable	137·1	86·0	14th ,,	71·9	10th ,,	84·4	73·3	78·8	+1·0	76·8
	Singbhoom	Chyebassa ...	28·820	29·581	—	Variable	42·0	91·2	15th ,,	76·9	12th ,,	89·2	78·0	83·6	—	80·8
Assam.	Assam	Sibsagar ...	29·362	29·716	+·003	S.-wly	60.9†	93·6	10th ,,	76·5	16th ,,	88·1	77·9	83·0	−0·3	79·3
		Dhubri ...	29·549	29·666	−·011	N.-ely.	119·5	88·2	13th ,,	77·8	14, 15 ,,	86·9	79·0	82·5	+0·7	80·9
		Silchar ...	29·500	29·606	−·031	Calm	36·3	93·5	10th ,,	76·2	10th ,,	90·1	77·0	83·8	+1·5	80·7

* Means for 5 days.
† Ditto for 6 ,,

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten

The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The numbers are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 24 stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 16th of August 1889.

Average humidity at 9 A.M.	Average cloud amount at 9 A.M. for week.	Rainfall of week at observing station.	OF WEEK. Mean for district.	OF WEEK. Normal mean.	DISTRICT OBSERVATIONS. RAINFALL. Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since 15th May. Mean for district.	Since 15th May. Normal mean.	Since 15th May. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
88	8·0	5·39		2·52		6·43			28·55			4·4	Pooree	Pooree	Orissa.
84	5·7	0·53											Gopalpore		
87	7·4	1·60											False Point		
81	6·1	0·81		2·37		5·78			29·86			4·4	Cuttack	Cuttack	
84	4·3	1·23		2·05		6·58			30·91			4·1	Balasore	Balasore	
89	7·7	1·10	2·29	3·21	5·81	7·81	−2·00	31·04	34·26	−3·22	6·0	4·5	Saugor Island	South-West Midnapore, South 24-Pergunnahs	South-West Bengal.
86	3·9	3·14	2·12	2·37	6·03	7·27	−1·24	26·61	31·82	−5·21	4·7	4·0	Midnapore	Midnapore	
87	8·1	1·99	3·13	3·05	4·99	7·23	−2·27	32·12	33·49	−1·37	4·8	5·0	Calcutta	24-Pergunnahs, Howrah, Hooghly	
86	9·1	1·09	1·03	3·21	2·82	6·74	−4·12	23·34	28·80	−5·46	2·7	4·4	Burdwan	Burdwan	
90	7·9	0·84	1·66	2·84	3·22	8·09	−4·87	34·23	33·37	+0·86	3·5	4·5	Bankoora	Bankoora	
91	8·7	1·66	0·94	3·05	2·65	7·04	−4·39	30·10	32·09	−1·99	3·8	4·7	Ranegunge	Beerbhoom, West Burdwan	
93	9·7	1·57	1·56	2·29	2·61	6·42	−3·81	30·53	29·56	+0·97	4·3	4·5	Berhampore	Moorshedabad	
87	7·7	1·14	1·89	3·11	4·20	6·46	−2·26	25·63	31·71	−6·08	5·0	4·6	Krishnaghur	Nuddea	
90	8·9	1·73	1·30	2·70	3·10	6·82	−3·72	27·14	35·40	−8·26	5·1	4·7	Jessore	Jessore, Khoolna	
84	7·3	0·72	1·85	6·20	5·61	14·84	−9·23	48·82	85·95	−37·13	3·5	5·9	Chittagong	Chittagong	East Bengal.
				4·21		9·50			53·12			5·8	Demagiri	Chittagong Hill Tracts	
90	7·4	9·53	2·81	3·64	5·40	9·24	−3·84	44·62	53·87	−9·25	6·5	5·3	Barrisal	Backergunge	
88	2·9	2·88	1·88	5·50	5·78	14·40	−8·62	55·17	73·81	−18·64	5·0	5·0	Noakholly	Noakholly	
89	5·6	0·95	1·30	2·23	3·24	6·29	−3·05	34·62	36·69	−2·07	4·3	4·5	Furreedpore	Furreedpore	
89	8·7	2·31	2·50	2·68	4·63	7·56	−2·93	45·25	40·56	+4·69	5·5	4·8	Dacca	Dacca	
84	4·6	0·86	0·70	3·01	2·46	8·90	−6·44	30·28	43·44	−13·16	3·5	4·9	Commillah	Tipperah	
94	8·4	6·94	5·26	2·86	8·67	6·84	+1·83	50·59	41·60	+11·99	6·2	4·6	Mymensingh	Mymensingh	
90	9·6	3·09	3·19	2·40	4·93	5·87	−0·94	40·37	35·71	+4·66	5·0	4·3	Bogra	Bogra	North Bengal.
93	7·7	1·84	1·66	2·30	2·43	5·45	−3·02	29·70	30·90	−1·20	5·5	4·4	Serajgunge	Pubna	
87	4·7	1·22	1·66	2·20	3·17	5·91	−2·74	33·87	30·79	+2·88	0·0	4·6	Rampore Beauleah	Rajshahye	
87	5·0	1·74	1·12	2·19	1·89	5·91	−4·02	19·22	33·42	−14·20	4·0	4·5	Maldah	Maldah	
91	9·6	3·48	1·74	2·98	3·41	6·47	−3·06	32·37	35·88	−3·51	4·2	4·5	Dinagepore	Dinagepore	
87	5·8	1·12	2·24	2·95	6·10	6·29	−0·19	59·77	49·17	+10·60	4·8	4·0	Rungpore	Rungpore	
91	5·1	6·98	3·10	5·01	11·19	12·01	−0·82	84·73	72·49	+12·24	5·0	5·0	Julpigoree	Julpigoree, Cooch Behar	
97	9·7	5·09	6·39	6·40	13·56	15·69	−2·13	101·36	82·31	+19·05	6·5	5·3	Darjeeling	Darjeeling Hill Tracts	
89	4·6	2·52	3·87	3·06	6·17	7·04	−0·87	47·40	35·91	+11·49	4·2	4·1	Purneah	Purneah, North Bhagulpore	North Bengal.
			2·33	2·30	4·75	5·80	−1·05	32·16	26·02	+6·14	3·7	3·4	Mozufferpore	Mozufferpore	
86	6·3	1·77	3·04	2·48	5·66	5·73	−0·07	32·71	26·69	+6·02	4·0	3·5	Durbhunga	Durbhunga	
86	7·3	3·89	2·70	3·10	4·64	7·04	−2·40	44·60	27·67	+16·93	3·5	3·3	Motihari	Chumparun	
86	5·1	1·58	1·24	2·34	2·47	5·71	−3·24	24·05	25·45	−1·40	2·3	3·4	Chupra	Sarun	
88	4·0	1·64											Dehree	Shahabad	South Behar.
84	6·9	2·89	2·24	2·08	7·37	6·33	+1·04	24·61	23·48	+1·13	3·2	3·2	Buxar		
88	7·4	5·13											Arrah		
82	6·8	0·28	0·92	2·51	4·17	6·19	−2·02	22·91	25·19	−2·28	2·8	3·2	Gya	Gya	
87	8·4	5·11	3·13	2·28	5·79	5·64	+0·15	29·98	25·25	+4·73	3·5	3·3	Bankipore	Patna	
87	8·1	0·22	0·38	2·63	2·61	6·31	−3·70	25·27	26·44	−1·17	3·8	3·7	Bhagulpore	South Bhagulpore, Monghyr	
87	4·7	1·04	1·59	2·53	3·09	6·34	−3·25	30·45	31·53	−1·08	4·8	4·4	Doomka	Sonthal Pergunnahs	
91	10·0	0·37	0·54	3·01	1·81	7·27	−5·46	23·79	30·48	−6·69	3·0	4·5	Hazaribagh	Hazaribagh	Chota Nagpore.
87	8·1	1·54	2·07	2·81	4·53	7·83	−3·30	24·88	30·28	−5·40	5·3	4·0	Ranchi	Lohardugga, Manbhoom	
			0·71	3·10	2·82	7·69	−5·17	23·54	29·58	−6·04	5·5	4·1			
89	8·4	3·56	3·10	2·54	4·80	7·06	−3·16	31·92	33·14	−1·22	7·0	4·7	Chyebassa	Singbhoom	
95	10·0	2·55											Sibsagar	Assam	Assam.
91	8·3	0·92											Dhubri		
92	9·1	1·64											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount repres nts the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-division

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 16th of August 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 10th August.	Sunday, 11th August.	Monday, 12th August.	Tuesday, 13th August.	Wednesday, 14th August.	Thursday, 15th August.	Friday, 16th August.	Total number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa ...	Pooree ...	Pooree ...	0·41	0·21	0·03	0·13	0·03	2·72	0·05	7	4·78	6·89	4·79	32·84	24·86
		Khurdah ...	0·11	0·42	0·07	0·53	0·10	0·11					6·64		31·10
		Banpur ...	0·34		0·30	0·80							7·03		25·84
		False Point ...	0·07	0·03	,0·19	.....	0·01	0·24	0·17	6	1·00	5·26	7·22	33·05	32·08
		Gop ...											?		?
		Pepli ...											?		?
	Cuttack	Jagatsingpore	0·41			0·20	2·12						6·11		25·76
		Banki ...	0·85	0·27			0·19	0·08					3·06		27·09
		Cuttack ...	0·40	... ..	0·04	0·86	0·02	0·19					0·18		33·86
		Kendrapara ...	0·10	0·84	0·01	..	.....	1·42	0·02	5	2·39	4·94	6·87	37·43	30·18
		Jajpore ...	1·01	.....	0·12	.....	0·45	0·32	.....	4	1·90	3·67	6·08	31·16	31·89
		Dharmsala ...	0·30	0·15									?		?
		Salipore ...			0·27	0·70							?		?
	Balasore ...	Chandbali ...	0·10	0·40				0·35	0·08				6·92		29·14
		Bhuddruck ...	1·32	0·06	2·37	.....	.....	0·23	.....	4	3·98	5·53	6·28	30·16	30·29
		Sorah ...											6·71		28·55
		Balasore ...	0·32										7·25		32·64
		Jellasore ...	0·19	0·04	0·10	.....	0·10	0·80	0 00	6	1·54	5·79	6·49	18·74	31·15
		Baripodah ...										5·79			30·67
South-West Bengal.	Midnapore ...	Contai ...	0·93	0·87	0·33	0·54	0·26	0·08	0·26	7	3·50	6·05	7·61	27·43	33·99
		Saugor Island	0·14	.....	.....	.....	0·43	0·02	0·51	4	1·10	5·30	8·03	28·84	37·64
		Tumlook ...	1·00	0·10	.....	0·40	.....	.....	0·90	4	2·30	8·30	6·79	30·70	30·43
		Midnapore ...	1·24	0·23	0·11	... ...	0·06	0·60	0·11	6	3·24	7·86	6·94	27·39	30 18
		Ghattal ...	0·33	0·10	...	0·04	.....	.....	0·36	4	0·83	1·04	8·06	21·76	34·79
		Kukrahaty ...	0·17	... ...	0·39	0·34	0·62	0·34	1·94	6	3·80	5·08	?	38·38	?
		Hersa ...	2·07	0·25	... ..	.....	0·16	0·15	0·46	5	3·07	6·03	?	39·47	?
		Bhagwampore	3·95	1·15	.....	.....	0·08	0·21	0·65	5	6·04	8·27	?	32·20	?
		Garbetta ...	0·92	... ..	.....	0·75	.....	.....	.....	2	1·67	3·21	?	31·80	?
	24-Pergunnahs	Diamond Harbour ...	0·51	0·36	0·38	0·07	0·14	0·06	0·74	7	2·46	4·07	7·19	37·23	34·13
		Canning Town	0·40	.....	0·17	0·13	0·49	0·47	0·48	6	2·14	3·77	?	28·15	?
		Alipore Jail ...	0·63	0·37	0·31	.....	.....	0·68	0·05	5	2·04	3·71	7·22	31·34	33·77
		Barrackpore...	0·20	.....	0 70	0·80	.....	0·25	1·17	5	3·12	5·61	7·13	30·17	32·13
		Dum-Dum ...	0·45	.....	0·65	0·96	0·51	0·38	0·23	6	3·08	7·77	7·21	38·53	31·90
		Baraset ...	0·59	.....	.....	.....	... ...	.....	1·26	2	1·85	3·02	6 39	32·67	30·51
		Buseerhat ...	.....	.....	0·53	.....	0·27	0·19	0·01	4	1·00	3·19	7·21	31·40	34·40
	Howrah ...	Howrah ...	0·37	0·44	0·22	.....	0·04	0·21	0·31	6	1·59	2·59	6·80	36·05	31·56
		Mohesreka ...	0·47	0·28	0·29	... ..	0·06	0·23	0·82	6	2·15	7·88	7·10	37·11	32·37
		(*Coloberiah.*)													
	Hooghly ...	Serampore ...	0·53	0·43	0·24	1·44	0·17	0·24	1·12	7	4·36	7·27	7·13	33·42	31·80
		Hooghly ...	.....	0·23	...	.....	0·14	0·42	0·11	4	0·90	4·17	7·03	2..80	30·20
		Jehanabad ...	0·03	0·11	.....	.....	.....	1·03	.....	3	1·17	2·45	8·99	26·80	34·67
	Burdwan ...	Culna ...	.....	0·09	.....	.....	.....	0·07	1·84	3	2·00.	5·20	6·47	23·22	27·69
		Burdwan ...	0·44	0·11	0·04	0·18	.....	.....	0·34	5	1·09	2·61	7·24	28·39	29·47
		Cutwa ...	.....	... ..	.....	... ..	.....	.....	...	Nil	Nil	2·09	6·82	18·42	29·16
		Ranegunge ...	0·45	0·20	0·04	.....	0·07	0·15	0·87	6	1·68	2·75	7·12	33·53	31 33
		Mankur ...	0·14	.....	.....	.....	.....	.....	0·82	2	0 96	2·00	?	29·13	?
	Bankoora ...	Bankoora ...	0·33	0·32	.....	.....	.....	0·03	0·17	4	0 85	1·86	8·24	30·37	32 31
		Bishenpore ...	1·32	1·31	.....	0·25	.....	.....	0·02	4	2·90	3·02	8·41	34·44	32 34
		Maliara ...	0·04	... ..	.....	.....	.....	0·58	0·99	3	1·61	3·79	7·97	30·16	32·77
		Khatra ...	0·03	0·40	.....	.....	.....	.....	0·23	3	1 27	3·01	7·75	43·03	35·08
		Indas ...	0·41	.....	0·02	... ..	.....	0·13	0·37	4	0·93	1·93	?	31·38	?
		Kotalpore ...	0·19	.....	.....	.....	.....	.....	0·42	2	0·01	2 20	?	33·38	?
		Anda ...	0·24	.....	.....	0·50	.....	0·11	3·11	4	3·99	5·71	?	30 91	?
		Gangajalghati	0·99	....	.....	.....	.....	0·27	.....	2	0·26	1 85	?	29·95	?
		Bajpore ...	0·15	0·03	0·12	.....	.....	0·45	.....	4	1·37	3·13	?	36·34	?
		Sonamukhi ...	0·80	.....	.....	.....	.....	.....	.....	1	0·80	1·21	?	33·19	?
	Beerbhoom ...	Bh. Scory ...	.....	... .	0·16	0·03	.....	0·08	0·08	4	0·33	3·55	7 22	31·75	32·15
		Hetampore ...	0·16	... ..	... ...	.....	.....	0·31	0·28	3	0·75	2·29	6·41	29 45	34·09
		Rampore Haut	... .	... ..	0·38	.....	.....	.....	0·01	2	0·39	1·43	7 19	25·80	30·19
		Rolpore ...	1·07	.....	... .	0·77	.....	.....	0·51	3	2·35	3·62	?	27·80	?
		Murarai ...	.....	... ..	0·54	.....	.....	.....	0 11	2	0·65	2 50	?	28·98	?
	Nuddea ...	Ranaghat ...	0·04	0·07	0·06	.....	.....	0·06	4·89	5	5·03	8·86	7·32	33·56	30·00
		Kishnaghur ...	0 06	.....	0·59	0·24	0·04	0·05	0·21	6	1·19	4·09	5·85	12·16	27·79
		Chooadanga ...	...	.....	0 20	0·30	... ...	0·10	0·10	4	0·70	2·32	6 82	20·71	30·74
		Meherpore ...	.....	0·30	.....	0·05	0·02	0·26	0·29	5	0·92	4·44	0·22	23·32	28·73
		Koushtea ...	.....	.....	0·71	0·42	0·09	0·16	0·25	5	1·63	2·73	6 09	28·39	32·86
	Khoolna ...	Satkhira ...	0·16	0·07	0·02	.....	0·08	0·12	0·55	6	1·00	3·47	6·66	27·18	34·59
		Bagirhat ...	0·55	0·88	0·26	.....	.....	0·70	0·15	5	2·54	4·80	7·59	30·50	39·80
		Khoolna ...	0·17	0·23	0·05	0·18	0·16	0·09	.....	6	0·88	2·62	7 00	22·98	34·19
	Jessore ...	Narail ...	... ..	0·10	...	0·17	.....	0·13	....	3	0·40	1·36	7·12	25·39	30·11
		Jessore ...	0·24	0·30	0·03	1·03	0·07	0·02	0·05	7	1·73	3·52	7·17	33·41	34·78
		Jhenidah ...	.....	0·12	0·53	.....	.....	0·40	0·52	4	1·37	3·51	6 60	32·20	32·55
		Magoorah ...	.....	0·41	0·14	0·10	0·08	0·17	0·10	6	1·00	1·78	5·95	30·00	32·11
		Bongong ...	.....	.....	0·25	0·10	.....	0·19	1·05	4	1·50	3·22	6·44	25·54	30·49
	Moorshedabad	Kandi ...	.....	.....	.....	.....	.....	... ..	.....	Nil	Nil	0·89	6·09	31·40	33·11
		Berhampore ...	0·29	....	... ..	1·08	.....	.....	0·25	3	1·57	2·34	6·98	27·81	29 77
		Lalbagh ...	0·47	.....	0·09	1·58	.....	0·10	0·30	5	2·54	3·61	6·51	27·05	28·39
		Azimgunge ...	0·25	0·18	.....	0·35	... ..	...	0 20	4	1·48	1·98	6·94	26·03	30·15
		Jungipore ...	0·19	1·12	0·20	0·02	... ..	0·05	... ..	5	1·58	3·10	5·76	32·27	28·38
		Lalgola ...	0·25	0·20	0·15	..	0·10	.....	0·08	5	0·78	2·26	6·34	37·71	30·46
		Jiaganje ...	0·25	0·17	..	0·80	.....	.....	0·16	4	1·38	2·03	?	33·57	?
		Akhriguaj ...	0·09	0·12	0·04	0·03	... ..	.....	0·03	5	0·31	1·54	?	20·49	?
		Patkabari ...	.....	.....	1·00	.....	0·20	.....	0·19	3	1·30	1·40	?	15·58	?
East Bengal.	Chittagong ...	Cox's Bazar ...	... ..	.....	.....	0·13	.....	0·78	3·00	3	2·91	6·63	17·45	63·49	99·35
		Chittagong ...	.....	0·35	... ..	.....	0·10	0·31	0·02	4	0·78	2·37	12·23	34·14	64·07
		Kutubdia ...											?		?
		Satkanya ...	... ..	.....	..	0·10	0·20	0·03	0·11	4	0·44	3·94	?	32·60	?
	Chittagong Hill Tracts.	Rangamati ...	1·20	....	0·16	0·31	0·13	0·32	0·16	6	2·34	6·31	10·56	30·41	53·04
		Runa ...	0·11	0·10									8·43		668·13
	Backergunge	Patuakhally ...	0·11	0·81	0·58	0·54	0·13	0·17	0·60	7	2·91	5·99	10·10	58·12	58·68
		Perozepore ...	0·37	0·15	0·77	.....	0·19	0·21	0·14	6	1·83	3·13	9·01	39·76	44·96
		Burrisal ...	...	1·52	1·15	0·03	0·00	0·33	1·14	6	4·26	6·19	7·66	41·55	44·08
		Bhola ...	0·08	0·52	0·13	0·05	0·24	0·42	0·30	7	2·24	6·28	10·17	44·06	53·80

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 16th of August 1889—contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 10th August.	Sunday, 11th August.	Monday, 12th August.	Tuesday, 13th August.	Wednesday, 14th August.	Thursday, 15th August.	Friday, 16th August.	Total: Number of rainy days.	Total: Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal —*concld.*		*Gournaddi* ...	0·47	.....	.....	.....	0·33	... ..	0·53	3	1·33		?		?
		Baxphal ...	2·44	0·54	0·20	0·35	0·50	0·53	0·53	7	5·09	11·04	?	54·53	?
	Noakholly ...	Noakholly ...	1·85	0·12	0·08	.....	0·37	0·35	0·06	6	2·93	8·34	14·60	59·66	69·32
		Fenny ...	0·46	.....	0·19	.....	0·08	.....	0·09	4	0·82	3·19	14·20	50·67	71·16
		Harishpore ...	.....	.....	.....	0·26	0·37						?		?
		Ramganj ...	0·63	0·29	.....	.....	.....	0·35	0·55	4	1·82	4·47	?	51·02	?
	Furreedpore...	Madaripore ...	.....	0·88	0·27	.....	0·20	0·82	.....	4	2·17	6·08	7·01	36·16	36·27
		Furreedpore...	0·24	0·50	.....	... ..	0·12	.....	0·10	4	0·96	2·42	0·26	36·13	35·08
		Goalundo ..	.....	0·10	.....	0·15	0·18	0·22	0·12	5	0·77	1·23	5·01	[31·57	33·07
	Dacca ...	Munshigunge	...	0·09	1·03	0·03	.....	0·79	0·21	5	2·75	5·17	9·08	45·73	44·09
		Dacca ...	0·04	... ..	1·16	.....	0·64	0·71	0·05	5	2·60	3·98	7·14	40·34	47·96
		Nairainxunge	... ..	0·05	1·85	.....	0·22	0·67	0·12	5	2·91	5·99	7·33	40·94	38·73
		Manickgunge	0·40	0·51	0·17	0·09	0·10	0·57	0·14	7	1·98	3·37	0·66	41·99	32·20
		Joydebpore ...	1·00	0·41	3·26	0·01	0·10	0·23	0·06	7	5·07	6·97	?	41·84	?
	Hill Tipperah	Agartola ...	0·25	.....	.....	.....	.....	0·27	0·12	3	0·64	2·12	0·02	22·35	37·09
	Tipperah ...	Comilla ...	0·18	0·09	.....	.....	0·18	.....	0·21	4	0·66	3·06	10·33	39·08	50·94
		Chandpore ...	.....	.....	0·33	.....	0·16	0·23	0·30	4	1·02	3·34	12·19	28·47	48·25
		Brahmunberia	0·26	... ..	.....	.....	... ..	0·19	0·04	3	0·49	1·28	6·47	31·29	37·43
		Ramchandrapore.	0·09	0·22	0·12	0·06	0·30	0·20	0·08	7	1·07	2·16	?	33·60	?
		Nasirnagar ...	.....	.....	.....	... .	0·20	0·40	.....	2	0·60	1·70	?	20·55	?
		Daudkandi ...	.....	.....	.....	.....	.....	.....	0·40	1	0·40	2·70	?	34·54	?
		Kasba ...	.....	... .	.....	.....	.....	.....	0·40	1	0·40	2·15	?	28·40	?
		Laksham ...	0·75	.....	0·30								?		?
	Mymensingh...	Kishoregunge	2·23	0·19	0·15	.....	0·04	0·88	0·31	6	3·80	7·31	0·94	44·93	44·01
		Atia (*Tangail*)	0·62	0·85	0·39	0·20	0·48	0·70	0·01	7	3·25	5·51	6 51	40·01	34·40
		Mymensingh	3·06	2·32	1·60	0·10	0·18	0·59	0·01	7	7·86	12·85	6 63	62·13	46·04
		Jamalpore ...	3·30	0·29	1·27	0·27	.....	0·50	.....	5	5·09	6·84	6·53	51·58	38·18
		Netrokona ...	3·90	1·18	0·04	0·20	0·34	0·05	.....	6	5·71	10·85	7·02	84·20	45·74
		Subornakhally	0·65	.....	.....	0·18	.....	0·30	.....	3	1·13	2·39	?	33·20	?
		Durgapore ...	4·70	1·12	0·12	.....	1·85	2·30	0·30	6	10 39	14·51	?	106·80	?
		ShereporeTown	3·40	.....	0·32	0·44	.....	.....	0·39	4	4·61	6·33	?	58·80	?
		Dewanganj ...											?		?
North Bengal.	Pubna ...	Pubna ...	.....	.....	0·12	0·71	.....	0·16	0·47	4	1·46	2·02	5·59	24·76	30·10
		Serajgunge ...	0·27	0·02	0·26	0·81	0·02	0·45	0·03	7	1·86	2·84	5·39	34·64	31·78
	Bogra ...	Sherpore ...	1·79	0·03	3·27	0·34	0·16	0·13	1·05	7	6·77	9·15	6·33	40·07	35·96
		Nowkhilla ...	1·20	.....	.....	0·04	... ..	.....	0·03	3	1·27	2·32	5·87	35 55	33·86
		Bogra ...	0·85	.....	0·86	1·38	0·06	0·02	0·30	6	3·39	5·01	5·37	40·16	38·42
		Panchbibi ...	0·05	0·31	0·07	0·28	.....	.....	.....	4	1·81	2·61	5·89	39·60	34·50
	Rajshahye ...	Resulgah ...	0·21	0·15	0·22	0·03	0·02	0·38	0·04	7	1·05	1·61	0·29	27·46	30·73
		Nattore ...	0·18	.....	1·10	0·38	0·13	0·58	0·14	6	2·51	2·56	5·99	39·04	31·69
		Naogaon ...	0·76	.....	0·14	.....	0·14	0·09	0·27	5	1·40	3·87	5·46	33·63	34·20
		Lalpore ...	.....	.....	1·15	.....	.....	0·40	0·50	3	2·05	2·05	?	20·39	?
		Manda ...	.....	.....	.....	.....	.....	0·20	0·40	2	0·60	1·37	?	20·81	?
	Maldah ...	Maldah ...	0·88	.....	0·22	.....	.....	0·05	0·81	4	1·90	2·23	4·85	22·68	29 99
		Chanchal ...	.....	.....	0·11	0·02	.....	0·06	0·08	4	0·27	1·53	6·95	15·76	35·18
		Gajol ...	.....	.....	...	0·10	.....	0·40	0·10	3	0·60	0·94	?	17·54	?
		Sibganj ...	0·01	0·61	0·90	0·01	.....	0·08	0·11	6	1·70	3·02	?	25·43	?
	Dinagepore ..	Mohadebpore	0·15	.....	.....	0·10	0·21	0·23	.....	4	0·69	2·01	7·00	30·87	34·66
		Churamon ...	.....	.....	0·16	.....	.....	0·12	0·38	3	0·66	3·68	5·53	28·78	32·01
		Raigunge ...	.....	.....	0·43	.....	.....	1·13	.....	2	1·56	3·33	6·58	28·44	30·47
		Dinagepore ...	0·36	.....	0·46	1·66	0·15	0·26	0·13	6	3·02	4·47	7·08	41·07	41·53
		Balcorghat ...	2·01	.....	0·14	0·32	0·13	0·06	0·12	6	2·78	5·57	6·17	32·72	34·78
		Thakoorgaon	0·54	0·34	0·25	0·05	0·32	0·40	0·15	7	2·74	4·79	?	34·34	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).	0·85	0·47	.....	0·56	0·48	.....	0·26	5	2·62	0·25	5·11	61·00	38·76
		Rungpore ...	0·20	.....	.....	0·15	0·40	0·33	0·33	5	1·47	3·60	6·58	52·70	50·34
		Kurigram ...	1·16	.....	.....	1·05	0·31	.....	0·55	4	3·07	5·87	5·07	63·71	50·44
		Bagdogra (*Nilphamari*).	0·11	.....	0·38	0·25	.....	0·93	0·12	5	1·81	8·09	8·41	61·64	50·96
		Ulipore ...	.....	.....	.....	1·32	1·16	.....	.....	2	2·48	4·53	?	56·62	?
	Julpigoree ...	Julpigoree ...	1·41	0·18	.....	1·54	3·86	0·27	0·11	6	7·37	14·99	12·90	93·59	74·85
		Alipore Doar	0·15	.....	.....	1·16	0·90	0·40	0·70	5	3·30	13·42	?	85·23	?
		Fallacotta ...	0·22	0·12	... ..	1·47	0·06	0·07	0·16	6	2·10	16·59	?	84·10	?
		Debiganj ...	1·10	0·15	0·20	2·04	.....	... .	.....	4	3·83	7·13	?	65·53	?
		Bhagatpore (*Nagrakatta*).	0·07	0·28	4 40	6·80	1·08	0·57	0·39	7	13·79	20·78	?	104·12	?
	Cooch Behar..	Dinhatta ...	.....	.....	.....	.....	0·35	0·09	... ..	2	0·44	4·10	9·75	61·02	64·01
		Cooch Behar...	0·65	.....	0·32	1·10	0·05	0·01	0·35	6	1·88	10·87	11·40	87·47	79·72
		Mickliguuge...	1·46	1·20	.....	0·85	0·40	0·31	.....	5	4·02	17·46	12·79	91·86	69·12
		Mathabhanga...	0·10	.....	1·10	0·06	0·17	0·35	0·01	6	1·79	8·51	13·19	90·59	74·95
	Darjeeling Hill.	Buxa ...	0·85	0·07	1·68	3·36	1·89	1·15	0·05	7	9·05	23·24	23·03	143·50	130·56
		Silliguri ...	0·23	0·02	0·14	0·08	0·75	.....	.....	6	0·00	12·31	15·16	80·83	73·27
		Darjeeling ...	1·54	0·02	0·42	0·79	1·78	1·24	0·20	7	5·00	9·81	13·57	100·40	71·16
		Kalimpong ...	1·40	.....	1·29	0·65	0·88	1·14	0·08	6	5·43	8·87	10·40	71·05	64·23
		Kurseong ...	1·40	.....	3·45	1·00	0·92	2·86	0·20	6	9·71	24·88	?	133·47	?
North Behar	Purneah ..	Kissengunge...	.....	0·40	.....	2·44	0·80	0·55	0·05	.....	4	3·44	7·35	8·60	72·58	50·49
		Arrareah ...	.....	.....	.....	....	0·55	0·60	1·40	0·60	.....	3	2·60	0·05	8·90	54·19	39·08
		Purneah ...											?		7 16		35·56
		Gondwara ...	3·20	.....	0·10	0·24	.....	.....	.....	3	3·54		?		?		?
		Balarampore.											?		?		?
		Matiari ...	0·05	.....	0·96	4·97	1·05	.....	.....	4	7·03	8·14	?		?		?
		Kaliaganj ...	0·16	.....	0·03	0·85	4·96	0·44	0·29	6	6·53	13·47	?		?		?
	North Bhagulpore.	Maddapore ...	0·22	.....	0·20	... .	.....	1·22	0·05	4	1·69	2·57	6·29	33·89	28·79
		Scopool ...	0·08	0·15	.....	0·12	3·53	4·64	0·57	6	9·11	11·11	6·20	42·21	23·74
		Protabganj ...	.....	... ..	0·43	2·25	2·55	... ..	.....	3	5·23	7·89	?	69·76	?
	Durbhunga ...	Tajpore ...	.....	0·06	.....	.....	1·06	0·48	.....	3	2·20	14·49	5·73	27·88	26·56
		Durbhunga ...	0·20	... .	.....	... ..	1·46	0·11	.....	3	1·77	4·46	6·09		27·19
		Madhubani ...	0·24	0·34	.....	0·33	2·52	1·63	0·08	6	5·14	8·01	5·33	40·52	26·52
		Bahera ...	0·70	0·15	.....	.....	4·40	0·20	.....	4	5·51	13·36	?	43·70	?
		Roshera ...	0·04	.....	.....	2·40	0·10	0·21	.....	4	3·05	7·31	?	27·08	?
	Mozufferpore	Sitamarhi ...	.....	0·12	0·05	0·05	1·03	... ..	.....	4	2·15	6·07	5·75	39·40	25·84
		Mozufferpore	.....	0·25	0·04	.....	0·32	0·36	.....	4	0·97	2·86	5·57	31·57	26·25
		Hajipore ...	.....	.....	.....	0·07	2·00	1·80	.....	3	3·87	4·41	6·08	25·16	25·85
		Pare ...	.....	.....	.....	.....	1·05						?		?
		Mahua ...	.....	.....	.....	2·08	0·78						?		?
		Sishar ...											?		?
		Pupri ..	0·05	0·50	0·10	.....	4·71	.....	.....	4	5·36	8·46	?	35·36	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 16th of August 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 10th August.	Sunday, 11th August.	Monday, 12th August.	Tuesday, 13th August.	Wednesday, 14th August.	Thursday, 15th August.	Friday, 16th August.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May.	Average rainfall from 16th May to date.
North Behar —concluded.	Chumparun...	Motihari ...	.....	.....	.....	0·03	3·29	.....	.....	2	3·32	5·52	7·20	53·05	26·95
		Bettiah ...	... ..	0·48	.....	0·06	1·51	0·01	0·02	5	2·08	3·75	6·88	35·55	28·77
		Bagaha ...	.....	0·26	.....	...	4·41	0·73	.....	3	5·40	6·70	?	46·55	?
		Burhurwa ...	.....	0·18	0·21	0·24	0·34	0·04	.....	5	1·01	3·55	?	33·96	?
	Saran ...	Gopalgunge ...	.....	.....	... ..	.....	0·19	.....	.....	1	0·19	1·37	5·59	10·75	25·87
		Sewan ...	.....	.....	.....	0·42	0·19	0·48	.....	3	1·09	1·83	5·70	26·40	25·39
		Chuprah ...	.....	.....	.....	1·99	0·33	0·76	.....	3	2·48	4·03	5·82	25·97	25·08
South Behar	Shahabad	Buxar ...	.....	0·17	.....	.....	1·38	0·17	.....	3	1·67	3·25	5·02	30·14	22·31
		Dehree ...	.....	0·09	.....	.....	0·97	0·04	0·54	4	1·64	9·03	6·14	22·77	22·30
		Bhubooah ...	.....	.....	.....	.....	0·15	0·30	.....	2	0·45	5·95	6·64	18·00	24·33
		Sasseram ...	.....	0·05	.....	.....	3·19	0·05	0·03	4	3·23	7·57	7·00	17·18	24·17
		Arrah ...	.....	0·15	.....	... ..	1·40	2·66	.....	3	4·21	11·61	6·25	34·37	24·45
		Mohaniah ...	.....	.....	.....	.....	0·20	.....	1·05	2	1·25	1·35	?		?
	Gya ...	Aurungabad...	.....	.....	.....	.....	1·71	.....	0·05	2	1·76	5·33	6·70	10·47	28·03
		Gya ...	.....	.....	.....	0·08	0·17	0·01	0·03	4	0·29	4·49	5·73	25·20	26·18
		Nowadah ...	.....	.....	.....	.....	.....	.....	0·03	1	0·03	4·12	5·44	26·82	24·11
		Jehanabad ...	.....	0·29	.....	1·10	0·10	.....	0·12	4	1·61	4·76	6·81	20·24	24·33
		Arwal ...	.....	... ..	.....	.....	3·11	.....	... .	1	3·11	3·82	?	24·01	?
		Daudnagar ...	.....	0·30	.....	.....	1·50	... ..	0·75	3	2·55	5·99	?	18·83	?
		Sherrghati ...	.....	.....	.....	.....	.....	0·50	0·50	2	1·00	2·45	?	18·30	?
		Rajauli ...											?		?
		Pakri Paraswan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·40	?	25·04	?
	Patna ...	Patna ...	0·02	.....	.....	.....	3·80	0·82	0·47	4	5·11	6·72	5·74	31·74	25·77
		Dinapore ...	... ..	.....	.....	.....	3·10	0·94	0·05	3	4·09	5·06	5·80	29·68	26·06
		Behar ...	0·15	0·22	.....	.....	1·90	0·58	0·09	5	2·94	8·34	5·67	32·00	26·22
		Barh ...	0·25	.....	.....	.....	0·12	... .	.....	2	0·37	3·04	5·30	26·50	24·03
		Biokram ...	.....	.....	.....	.....	1·90	2·35	0·45	3	4·70	9·41	?	30·47	?
		Hilsa ...	.....	0·11	.....	.....	... ..	1·50	.....	2	1·61	4·54	?	29·35	?
	Monghyr ...	Begoosarai ...	0·31	0·22	.....	.....	0·01	.....	0·20	4	0·74	1·13	5·09	24·72	24·50
		Monghyr ...	0·25	.....	.....	0·03	0·05	0·05	0·43	5	0·81	1·33	6·15	20·38	26·76
		Jamui ...	0·17	.....	.....	0·12	.....	.....	.....	2	0·29	3·59	6·98	26·98	27·00
		Gogri ...	... ..	.....	.....	.....	0·03	... ..	0·13	2	0·76	7·45	?	31·77	?
		Sheikpura ...	0·25	.....	.....	.....	0·32	.....	0·18	3	0·75	4·13	?	29·16	?
	South Bhagulpore	Bhagulpore...	.....	.....	0·27	.....	.....	.....	.....	1	0·27	4·48	6·20	31·23	26·70
		Banka ...	0·30	.....	0·02	.....	.....	.....	0·28	3	0·60	2·20	6·55	23·84	23·65
		Kolgong ...	0·94	.....	.....	0·03	.....	.....	0·23	3	1·20	4·49	?	23·00	?
		Bangaon ...	0·55	.....	.....	.....	4·00	.....	.....	2	5·15	8·55	?		?
	Sonthal Pergunnahs	Rajmehal ...	0·53	.....	0·19	... ..	0·15	.....	0·06	½	1·53	1·97	4·51	30·07	30·08
		Godda ...	0·28	...	0·05	0·02	.....	.....	0·16	4	0·51	1·09	6·90	30·70	39·53
		Pakour ...	0·03	0·85	0·79	.....	.....	.....	0·13	4	1·80	4·89	5·01	40·48	36·80
		Nya Doomka	0·01	0·03	0·12	.....	.....	.....	0·09	3	1·04	1·51	7·92	34·17	41·18
		Deoghur ...	0·03	0·07	0·52	0·04	0·25	0·31	0·14	6	1·22	4·07	6·94	21·68	28·39
		Jamtara ...	1·14	1·17	.....	0·53	0·34	0·24	.....	5	3·42	5·10	6·75	25·58	31·80
		Mohasama ...	.....	.....	.....	.....	.....	... ..	.....	Nil	Nil	Nil	?	26·73	?
		Namihat ...	.....	.....	.....	.....	0·07	0·12	0·21	3	0·40	1·45	?		?
Chutia Nagpur.	Hazaribagh ...	Peonamba (*Giridi*). ...	0·14	0·78	0·29	.....	0·03	0·03	0·05	6	1·32	4·15	7·16	22·37	29·46
		Hazaribagh ...	0·10	0·05	0·11	0·04	.....	.....	0·07	5	0·37	2·35	6·40	25·47	28·17
		Semtagurah ...	0·22	.....	0·16	.....	.....	.....	.....	2	0·38	1·24	0·48	21·13	28·60
		Mahudi Hills											7·20		23·05
		Jhoomra Hills											9·02		37·97
		Barhi ...	....a	.....	.....	.....	... ..	.....	.....	Nil	Nil	0·57	?	15·83	?
		Chatra ...	.....	... ..	.....	.....	0·45	.....	0·20	2	0·65	1·78	?	28·74	?
		Karagdeha ...	.....	.....	.....	... ..	.....	.....	0·20	1	0·20	0·70	?	21·40	?
		Ramghur ...	.....	.....	.....	1·55	.....	.....	.....	1	1·55		?		?
	Lohardugga ...	Lohardugga ...	0·20	.....	0·19	0·70	.....	0·07	0·80	5	2·05	5·94	8·47	22·37	31·80
		Ranchi ...	.....	0·30	0·36	0·80	.....	0·81	0·10	5	2·37	5·15	7·92	34·72	32·37
		Palamow ...	0·05	0·03	0·08	.....	0·12	0·32	1·20	6	1·80	2·52	6·19	17·56	25·37
		Silli ...	.....	0·40	0·80	0·70	.....	.....	.....	3	1·70	3·80	?	15·40	?
		Balumat ...											?		?
		Hussenabad...	.....	0·12	.....	0·20	1·12	2·15	0·30	5	3·89	5·00	?	23·17	?
		Garwah ...	0·10	.....	0·47	1·65							?		?
	Singbhoom ...	Chyebassa ...	0·28	0·25	1·83	0·02	0·02	0·06	0·64	7	3·10	4·80	7·96	31·92	7·96
		Chakradharpore.	0·32	0·52	0·53								?		?
		Ghatsilla ...	0·25										?		?
		Baharagura...											?		?
	Manbhoom ...	Purulia ...	0·11	0·09	0·06	0·05	.....	0·03	0·03	6	0·37	2·01	6·08	26·95	31·06
		Gobindpore ...	0·08	.....	0·03	0·09	.....	0·16	0·08	5	0·44	2·12	7·20	20·11	28·07
		Raghunathpore.	0·07	0·09	.....	0·19	.....	.....	0·09	4	1·04	3·64	?	25·00	?
		Barrabhoom	0·10	0·40	0·09	0·10	.....	0·14	1·00	6	1·83	4·95	?	29·18	?
		Jhalda ...	0·26	.....	1·50	.....	1·29	0·26	.....	4	3·33	8·30	?	32·31	?
		Chas ...	0·74	0·13	0·36	.....	.....	.....	.....	3	1·23	5·48	?	33·85	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 20th August* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 16TH OF AUGUST 1889.

At the end of the previous week wind directions in the north-west corner of the Bay were becoming cyclonic, and a slight fall of pressure showed that a low-pressure area of limited extent was forming in the trough of low pressure which has extended from the head of the Bay over part of Orissa and South-West Bengal for some time. On Saturday, the first day of the present week, the small whirl still existed, but no further intensification took place, and the weather was no way affected by it The slight fall of pressure on the 10th was very uniform, and the distribution remained unaltered, while the wind velocity was in all cases very light. A very light monsoon current was then blowing in all districts, and very little rain falling, but humidity was high, and the sky clouded except in Orissa and Behar; very little rain falling in the latter district. On the following day pressure again fell slowly in all districts except Behar and Orissa, but the changes were small, and the general distribution was very little altered beyond a slight intensification of the low-pressure area at the head of the Bay. Temperature was high in Behar, but differed from the normal in other districts by irregular amounts Wind directions were generally normal, but there was still a slight whirl in South-West Bengal. Rain was absent over the greater part of Behar and light elsewhere. On Monday and Tuesday the light monsoon weather continued in all districts, on the latter day especially being very scattered. Pressure changes were generally small, a rise on the 12th, and a similar fall on the 13th, so that pressure remained almost unchanged, except that the defect in Orissa increased somewhat, and excess pressure became less general. Temperature during these days was high, the excess in Behar exceeding 5° at one or two stations, and ranging from 1° to 3° in other districts. Wind directions were abnormal on Tuesday along the coast of Orissa, and the easterly element was stronger in South Bengal and along the Chittagong coast. On Wednesday, the 14th, a general brisk fall of pressure took place—largest in the north-west corner of the Bay—and the low-pressure area, which had been forming for a day or two previously, slightly intensified. The cyclonic circulation was not so regular, but northerly winds prevailed in Orissa and part of South-West Bengal, while at some stations of South Bengal south winds were reported. Temperature still continued high, and rain was generally scattered, though heavier falls were received in Orissa. The centre of lowest pressure was then near Midnapore. On Thursday pressure rose in Orissa and another low-pressure area began further east, a little south of Saugor Island The pressure changes were nowhere very large, but in consequence of the steady slow fall, a considerable defect now existed at the head of the Bay. Fairly heavy rain fell in Orissa and part of South-West Bengal, and heavier and more general rain was everywhere reported. The winds were still cyclonic round a centre in the north-west corner of the Bay On Friday the depression near Saugor Island became more distinct, and the winds, though cyclonic, did not appear to belong to one circulation Temperature was high, and general light rain fell. The low-pressure area moved in a north to north-westerly direction, and passed a little to the east of Calcutta on the evening of Friday. Winds in connection with it were in all cases light, the only strongish winds being in Orissa, but not exceeding fifteen miles an hour.

Pressure—Changes have been small during the greater part of the week, and the slow steady fall which went on during a large part of the week brought pressure from being nearly normal or slightly in excess to be largely in defect over the greater part of the province. The defect on the last day was nearly a tenth of an inch in all districts, and in South-West Bengal was about a sixth of an inch at some stations The mean for the week is everywhere deficient except in part of North Bengal and Assam, where there was excess of two or three thousandths of an inch. For Orissa and the neighbouring part of South-West Bengal the defect is above 0·06 inch, and in other districts lies between two and four hundredths of an inch.

Temperature—Has remained high nearly everywhere, occasional rather rapid falls, occurring after local heavy showers; but these have not been frequent. The excess in the weekly mean at the various stations is very frequently between one and two degrees. Temperature has been below the normal in Mymensingh, Bogra, Serajgunge, Sibsagar, and Motihari, at the last of which stations the defect is nearly 3°. The means for the different districts are all high; the difference from the normal being for South Behar 1·7°, Chutia Nagpur 1·6°, South West and East Bengal 1·3°. Orissa 1·2°, Assam 0·6°, while for North Bengal and North Behar it is 0·2° and 0·3° respectively.

Rainfall—Has been generally light and in some districts scattered during the whole week. The means are all deficient except North Behar, where there is excess of under a hundredth of an inch. The largest defect is Chutia Nagpur, 1·58 inches; South-West Bengal and East Bengal are both over 1 inch, North Bengal and South Behar nearly 1 inch, and Orissa half an inch. A more accurate idea will be gained by expressing the actual fall as a percentage of the normal for the same district—North Behar 102, Orissa 79, East Bengal 71, North Bengal 70, South Behar 65, South-West Bengal 58, and Chutia Nagpur 46. The number of days on which rain fell was nearly normal in all districts. No actual falls of over ten inches occurred except Nagrakatta, 13 inches; and though a few nearly reached that amount, only a few exceeded five inches, the general range for all districts being from one to three inches.

The largest falls are—Kurseong 9·7 inches, Buxa and Soopool 9 inches, Julpigoree, Motihari, and Mymensing 7 inches. In South-West Bengal the largest fall is at Serampore, 4·4 inches, and in Orissa at Pooree 4·8 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 16th of August 1889 :—

Meteorological Divisions.	Temperature						Rainfall.								
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	93·4	77·6	88·5	79·8	84·2	+1·2	2·00	2·53	—0·53	5·1	4·2	+0·9	5·80	6·27	30·31	29·06
South-West Bengal ...	92·5	76·2	89·5	79·2	84·4	+1·3	1·65	2·86	—1·21	4·5	4·6	—0·1	3·82	7·03	29·41	31·86
East Bengal	90·1	74·1	87·0	78·6	82·8	+1·3	2·54	3·56	—1·02	5·1	5·1	0	5·27	8·64	44·28	47·97
North Bengal	91·3	74·8	87·9	78·4	83·1	+0·2	2·26	3·21	—0·95	4·9	4·6	+0·3	5·37	7·96	47·44	44·34
North Behar	92·3	74·9	87·6	79·5	83·6	+0·3	2·75	2·69	+0·06	3·6	3·7	—0·1	4·93	6·32	37·10	29·26
South Behar	96·5	74·6	90·2	79·8	85·0	+1·7	1·65	2·54	—0·89	3·5	3·5	0	4·49	6·19	26·59	26·49
Chutia Nagpur	86·5*	71·9*	84·8*	73·7*	79·2*	+1·6*	1·35	2·93	—1·58	5·0	4·2	+0·8	3·98	7·48	24·78	30·39
Assam ...	93·6	76·2	88·0	78·2	83·1	+0·6										

* Chyebassa not included.

Meteorological Office, Bengal; *The 20th August* 1889.

C. Little, *Offg. Meteorological Reporter to the Govt. of Bengal.*

sults of the Barometrical and Thermometrical Observations taken at the Meteorc logical Office, Chowringhee, from 11th to 17th August 1889.

onth.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
ust ..	11th ...	29·631	83·9	89·0	10 2	78·8	85 1	81·5	1 030	80·1	85	0·60
..	12th ...	·649	84·5	90 0	11 0	79·0	87 6	82 5	1·044	80·6	80	0·20
...	13th ...	·625	84 9	90 0	10·2	79 8	86·6	82 0	1·034	80 3	82	...
...	14th ...	·553	84 9	90 0	10·2	79 8	85 6	81 5	1·022	79·9	84	.. ...
...	15th ...	·523	84 0	89 0	10 0	79 0	84 6	81 0	1·011	79·6	85	0 26
....	16th ...	·487	85 4	91·0	11·2	79 8	87·2	83·0	1·078	81 4	83	0 18
...	17th ...	465	83·8	88·7	9 9	78 8	80 2	79 5	1·000	79 4	97	1 54

The mean 10 A.M. pressure of the seven days	Inches.	29·562
The mean temperature of the seven days	°	84·5
The extreme variation of temperature	°	12·2
The maximum temperature	°	91·0
The mean 10 A.M. relative humidity of the seven days	%	85
The total fall of rain from 11th to 17th August 1889	Inches.	2·78

The daily mean temperatures are the crude means of maximum and minimum temperatures.

Meteorological Office, India; *The 19th August* 1889.

C. Little, *For Meteorological Reporter to the Govt. of India.*

Results of the Meteorological Observations taken at the Alipore Observatory from 11th to 17th August 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		·O		Inches.	O	O	O	O	O	Inches	O	%			Inches.	
Aug.	11th	139·3	1·3	29·591	82·3	86·7	8·5	78·2	80·1	0·999	79·2	90	ESE ...	61	0·68	Chiefly cloudy, o, t, p.
,,	12th	150·0	5·5	·620	83·7	88·5	1 ·0	78·5	80·9	1·021	79·9	89	ESE and SW by S...	49	Nil	Chiefly cloudy, t.
,,	13th	146·6	2·8	·583	83·8	88·5	9·4	79·1	80·7	1·008	79·5	87	ESE and SE by S ...	42	,,	Chiefly cloudy, o, t.
,,	14th	152·0	3·8	·501	83·7	88·3	9·1	79·2	80·4	0·993	79·0	86	SE by S and variable	56	0·49	Chiefly cloudy, o, p, d, t.
,,	15th	155·7	3·3	·475	83·1	88·3	9·9	78·4	80·6	1·012	79·6	89	ESE and calm ...	47	0·14	Chiefly cloudy, o, g, p, d, t.
,,	16th	153·0	4·5	·431	83·9	89·5	10·3	79·2	81·4	1·042	80·5	90	E and variable ...	91	0·19	Chiefly cloudy, o, g, d, p.
,,	17th	128·3	Nil	·426	81·7	83·3	5·1	78·2	79·5	0·980	78·6	91	SSW, S and variable	103	1·14	Cloudy, o, g, p, d.

	Inches.
The mean pressure of the seven days	29·518
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·588
	Hours.
The total number of hours of bright sunshine	21·2
The maximum possible number of hours of sunshine	90·3
	O
The mean temperature of the seven days	83·2
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·0
The extreme variation of temperature	11·3
The maximum temperature	89·5
	Miles.
The highest velocity of the wind in one hour	10
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	89
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	87
	Inches.
The total fall of rain from 11th to 17th August 1889	2·64
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	4·27
The total fall from 1st January to 17th August 1889	40·31
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	40·88

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, t thunder, d drizzling rain, p passing temporary showers.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 19th August 1889.

MEMORANDUM.

BIRTHS and deaths were registered in the principal Municipalities in Bengal during the week ending 3rd August 1889, at the rates, respectively, of 19·4 and 28·8 per 1,000 of population, against 21·4 and 25·9 per 1,000 during the preceding week ending 27th July, indicating a retrogression in the registration of births and an improvement in that of deaths.

2. The highest proportions of births and deaths were returned from the following Municipalities:—

Births.	Ratio per *mille.*	*Deaths.*	Ratio per *mille.*
Jessore	42·8	Poori	58·7
Serampore	36·3	Monghyr	55·1
Arrah	31·1	Serampore	51·0
Monghyr	30·7	Gya	43·7
Bhagulpore	29·9	Comillah	42·4
		Chupra	41·0
		Bhagulpore	38·9
		Durbhanga	38·2
		Mozufferpore	35·8
		Rampore Beauleah	31·2

3. In comparison with the results of the preceding week, there was an increase in the death-rate from the maladies coming under the head of "Other causes," the fatal results from the other diseases exhibiting only fractional differences, *vide* subjoined table:—

	Ratio per *mille* during the weeks ending—	
	3rd August 1889.	27th July 1889.
Cholera	3·7	3·4
Small-pox	·4	·6
Fever	10·4	10·0
Bowel-complaints	4·9	4·3
Injury	·7	·5
Other causes	8·6	7·1

4. Of the diseases above named, cholera, fever, bowel-complaints and "other causes" proved conspicuously fatal in the following Municipalities, and small-pox only in the Poori town, where the death-rate from it stood at 6·3 per 1,000 of population:—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Bowel-complaints.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille.*
Durbhanga ...	14·9	Jessore ...	24·5	Monghyr ...	16·3	Poori ...	27·2
Gya ...	11·6	Rampore Beauleah	21·0	Poori ...	10·5	Serampore ...	26·5
Poori ...	10·6			Chupra ...	9·8	Comillah ...	23·1
Bhagulpore ...	5·4			Mozufferpore	9·7	Chupra ...	19·5
Monghyr ...	3·6					Monghyr ...	19·0
Dacca ...	2·6					Bhagulpore ...	14·5
Howrah ...	2·3					Mozufferpore ...	13·4
						Gya ...	10·2

5. With reference to *Sex*, *Class* and *Age*, the mortality of the week stood as follows:—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	30·3	Christians	6·6	Under 1 year ...	266·5
Females	26·5	Hindus	50·9	1 and under 5 years ...	48·4
Ratio of male deaths to every 100 female deaths	125	Mahomedans ...	24·1	5 „ 10 „ ...	19·2
		Buddhists	25·7	10 „ 15 „ ...	17·7
				15 „ 20 „ ...	13·4
				20 „ 30 „ ...	17·6
				30 „ 40 „ ...	16·9
				40 „ 50 „ ...	18·9
				50 „ 60 „ ...	31·9
				60 years and upwards ...	60·4

W. H. GREGG, *Dip. Publ. Health, Camb.*,

The 20th August 1889. *Sanitary Commissioner for Bengal.*

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease.															Sex.			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.												
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	18,463	16,617	34,080	8	6	14	12·2	9·2	21·4	133	3	...	8	1	...	6	18	4·6	...	12·2	1·5	...	9·2	27·5	24·4	11	7	31·7	22·7	157
Midnapore ...	Midnapore... ...	16,927	16,633	33,560	7	6	13	10·8	9·5	20·1	116	1	...	3	5	...	4	13	1·5	...	4·6	7·7	...	6·2	20·1	10·8	7	6	21·5	18·8	116
Hughli ...	Hughli and Chinsurah.	19,179	19,539	38,718	3	5	8	4·0	6·7	10·7	60	1	...	5	6	...	3	19	1·3	...	12·1	8·1	...	4·0	25·5	20·1	10	9	27·1	24·0	111
Serampore ...	Serampore... ...	13,359	12,937	26,496	6	12	18	11·8	23·5	35·3	50	2	...	7	4	...	13	26	3·9	...	13·7	7·9	...	25·5	51·0	23·6	16	10	61·4	40·2	160
	Utterpara	3,946	2,464	5,510	2	1	3	18·9	9·4	28·3	200	...	...	...	1	...	1	2	...	...	...	9·4	...	9·4	18·9	37·7	...	2	...	42·2	No male death.
Howrah ...	Howrah	53,153	37,660	90,813	15	19	34	8·6	10·9	19·5	78	4	...	8	4	...	6	22	2·3	...	4·6	2·3	...	3·4	12·6	20·0	15	7	14·7	9·7	214
	Bali	7,836	6,979	14,815	5	3	8	17·5	10·5	28·1	166	...	...	1	1	...	...	2	...	...	3·5	3·5	...	...	7·0	3·5	1	1	6·6	7·3	100
Nuddea ...	Kishnaghur ...	13,263	14,214	27,477	1	5	6	1·9	9·5	11·4	20	...	...	4	...	...	3	7	...	...	7·5	...	...	5·7	13·2	7·6	4	3	15·7	11·0	133
	Ranaghat	4,028	4,655	8,683	1	..	1	6·0	...	6·0	No female birth.	...	...	1	...	...	...	1	...	...	6·0	...	...	...	6·0	12·0	1	...	12·9	...	No female death.
	Santipore	13,708	15,979	29,687	3	6	9	5·3	10·5	15·8	50	...	...	5	...	...	1	6	...	...	8·8	...	...	1·7	10·5	7·0	1	5	3·8	16·3	20
Jessore ...	Jessore	4,830	3,665	8,495	5	2	7	30·6	12·2	42·8	250	...	...	4	...	...	...	4	...	...	24·5	...	...	...	24·5	18·4	1	3	10·8	42·6	33
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	5	...	5	13·1	...	13·1	No female birth.	2	...	8	...	...	3	13	5·3	...	21·0	...	...	7·9	34·2	49·9	7	6	33·8	34·6	116
Darjiling ...	Darjiling*... ...	5,022	2,947	7,976	1	1	2	6·5	6·5	13·0	100	...	...	1	2	...	...	3	...	...	6·5	13·0	...	...	19·5	26·1	1	2	10·3	35·3	50
Dacca ...	Dacca	42,782	37,379	80,161	10	10	20	6·5	6·5	13·0	100	4	1	12	6	1	7	31	2·6	·6	7·8	3·9	·6	4·5	20·1	29·2	16	15	19·4	20·9	106
	Naraingunj ...	7,605	4,956	12,561	4	2	6	16·5	8·3	24·8	200	...	...	2	1	...	2	5	...	...	8·3	4·1	...	8·3	20·7	20·7	...	5	...	52·5	No male death.
Chittagong ...	Chittagong ...	13,340	8,790	22,130	1	2	3	2·3	4·7	7·0	50	...	...	5	1	1	1	8	...	...	11·7	2·3	2·3	2·3	18·8	11·7	7	1	27·3	5·9	700
Tipperah ...	Comillah	8,153	5,353	13,506	4	2	6	15·4	7·7	23·1	200	...	...	5	...	...	6	11	...	...	19·3	...	...	23·1	42·4	15·4	7	4	44·6	38·9	175
Patna	Patna City ...	78,762	81,475	160,237	27	14	41	8·8	4·5	13·3	192	4	3	21	16	5	15	64	1·3	1·0	6·8	5·2	1·6	4·9	20·8	21·4	36	21	23·8	17·9	128
Gya	Gya	38,290	37,831	76,121	9	11	20	6·1	7·5	13·7	81	17	...	29	3	...	15	64	11·6	...	19·8	2·0	...	10·2	43·7	56·3	33	31	46·8	42·6	106
Shahabad ...	Arrah	20,960	22,505	43,465	10	16	26	12·0	19·1	31·1	62	2	...	13	...	...	5	20	2·4	...	15·5	...	...	6·6	23·9	19·1	11	9	27·3	20·4	122
Mozufferpore ...	Mozufferpore ...	23,084	19,658	42,742	8	7	15	9·7	8·5	18·2	114	1	...	7	8	2	11	29	1·2	...	8·5	9·7	2·4	13·4	35·3	23·1	12	17	27·9	45·0	70
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	17	15	32	13·4	11·8	25·2	113	19	...	16	5	...	6	46	14·9	...	12·6	3·9	...	4·7	36·2	26·7	23	23	35·4	37·0	100
Sarun	Chupra	26,044	27,205	53,249	7	14	21	6·8	13·7	20·5	50	1	1	8	10	2	20	42	1·0	1·0	7·8	9·8	1·9	19·5	41·6	26·4	23	19	45·9	36·3	121
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	17	16	33	15·4	14·5	29·9	106	6	...	18	3	...	16	43	5·4	...	16·3	2·7	...	14·5	38·9	29·9	30	13	52·6	24·3	230
Monghyr ...	Monghyr	28,154	29,366	57,520	21	13	34	19·0	11·7	30·7	161	4	1	14	18	3	21	61	3·6	·9	12·6	16·3	2·7	19·0	55·1	33·4	31	30	57·3	53·1	103
Purneah ...	Purneah	8,463	6,553	15,016	1	...	1	3·4	...	3·4	No female birth.	1	...	4	...	...	...	5	3·4	...	13·9	...	...	...	17·3	17·3	4	1	24·6	7·9	400
Poori	Poori	13,247	11,537	24,784	1	4	5	2·1	8·4	10·5	25	5	3	2	5	...	13	28	10·5	6·3	4·2	10·5	...	27·2	58·7	65·0	22	6	36·4	27·9	366
	Total ...	555,685	515,457	1,071,142	199	192	391	9·7	9·3	19·0	103	77	9	215	100	14	178	593	3·7	·4	10·4	4·9	·7	8·6	28·8	25·9	330	263	30·9	26·5	125

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "*Age*," the ratios under which have been omitted, inasmuch as the census of the Europeans above alluded to cannot be employed as a basis of calculation owing to the results of the census under this head not having been recorded under the authorized form of age classification.

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	15	3	...	...	...	32·9	15·2	...	...	4	1	...	...	2	2	3	1	3	2	315·2	23·0	.....	.....	33·3	13·1	22·6	11·8	63·5	70·2
Midnapore ...	Midnapore ...	...	12	1	...	...	...	24·1	7·2	...	...	2	1	...	2	1	1	2	1	2	1	140·0	22·1	.....	34·2	16·5	7·1	18·8	14·0	50·4	28·4
Hugbli ...	Hugbli and Chinsurah	...	15	4	...	...	...	24·6	30·5	...	...	3	4	1	1	2	1	1	2	1	3	165·4	78·0	14·9	17·2	35·1	6·8	7·4	20·2	15·9	62·2
Serampore ...	Serampore ...	...	22	4	...	...	...	45·3	231·7	...	...	10	4	...	1	1	2	...	2	3	3	732·4	115·2	.....	23·4	33·8	19·3	.....	30·8	81·5	112·1
	Utterpara	...	2	...	...	...	...	19·5	...	...	...	1	...	...	...	...	...	1	...	...	...	323·0	.....	.....	.....	.....	.....	49·0	.....	...	...
Howrah ...	Howrah	...	16	6	...	...	...	12·2	15·2	...	...	3	4	2	1	2	1	1	1	5	2	75·6	37·5	16·5	7·9	14·2	2·3	2·7	4·4	47·4	27·7
	Bali	...	2	...	...	...	...	7·8	...	...	...	...	...	1	1	...	...	...	...	...	...	.....	.....	48·8	43·8	.....	.....	.....	.....	...	...
Nuddea ...	Kishnaghur ...	...	5	2	...	...	...	14·0	12·6	...	...	2	3	...	2	...	...	...	...	...	...	209·7	63·2	.....	37·0	.....	.....	.....	.....	...	...
	Ranaghat	...	1	...	...	...	...	7·1	...	...	...	...	1	...	...	...	...	...	...	...	...	.....	65·4	.....	.....	.....	.....	.....	.....	...	...
	Santipore	...	5	1	...	...	...	12·6	5·8	...	...	2	2	...	...	...	...	...	...	1	1	123·1	35·9	.....	.....	.....	.....	.....	22·6	26·5
Jessore ...	Jessore	...	2	2	...	...	...	23·1	27·2	...	...	1	1	...	...	...	2	...	...	...	...	269·0	105·3	.....	.....	.....	51·6	.....	.....	...	...
Rajshahye ...	Rampore Beauleah	...	9	4	...	...	...	47·2	21·2	...	...	1	...	1	3	...	2	1	2	1	2	128·1	.....	25·0	86·6	.....	25·0	14·4	42·4	41·9	108·9
Darjiling ...	Darjiling ...	...	2	...	1	...	...	22·6	...	31·5	...	...	2	...	...	...	1	...	...	...	...	.....	161·7	.....	.....	.....	26·0	.....	.....	...	...
Dacca ...	Dacca	...	19	12	...	...	...	24·5	15·9	...	...	3	1	5	1	2	7	1	4	2	5	82·2	7·1	26·2	6·5	14·2	23·8	4·5	24·8	23·0	46·7
	Naraingani ...	...	4	1	...	...	...	32·9	8·4	...	...	...	...	1	...	...	2	...	1	...	1	.....	.....	39·4	.....	.....	39·0	.....	37·3	...	79·8
Chittagong ...	Chittagong ...	...	2	6	...	...	...	17·9	20·4	...	...	1	...	...	...	3	...	...	1	1	2	92·4	.....	.....	.....	64·6	.....	.....	23·0	47·9	130·7
Tipperah ...	Comillah	...	3	8	...	...	...	26·2	56·3	...	...	4	2	...	...	...	1	...	1	1	2	700·3	79·5	.....	.....	.....	18·8	.....	39·6	64·9	153·4
Patna	Patna City ...	1	42	21	...	...	146·5	18·4	26·7	...	...	12	6	9	5	...	5	7	8	2	10	144·8	21·4	27·8	18·1	.....	9·0	15·7	22·1	7·4	37·7
Gya	Gya	...	43	16	...	...	...	41·6	51·7	...	...	11	8	8	7	1	4	4	5	6	10	319·6	65·5	59·5	54·1	9·9	14·1	16·3	26·6	47·5	101·0
Shahabad ...	Arrah	...	14	6	...	...	...	23·5	25·1	...	...	5	2	...	...	...	4	...	...	2	6	242·2	23·5	.....	.....	.....	26·5	.....	.....	33·6	108·2
Mozufferpore...	Mozufferpore ...	...	24	5	...	...	...	41·6	20·8	...	...	10	6	...	...	1	4	2	1	2	3	544·5	77·2	.....	.....	17·2	24·2	14·9	16·4	32·0	64·1
Durbhanga ...	Durbhanga ...	...	36	10	...	...	...	38·7	29·6	...	...	6	16	1	2	2	7	3	5	1	3	200·4	109·3	6·6	18·7	25·9	27·3	14·0	34·9	11·9	48·8
Sarun	Chupra	...	40	2	...	...	...	50·6	8·7	...	...	18	4	...	2	2	6	2	1	4	3	648·2	39·2	.....	20·2	29·1	32·8	13·9	8·3	49·3	44·8
Bhagulpore ...	Bhagulpore ...	...	39	4	...	...	...	51·0	12·1	...	...	6	8	4	3	2	6	4	4	2	4	261·3	76·3	35·4	24·8	24·9	28·5	22·4	33·0	24·4	57·7
Monghyr ...	Monghyr	...	45	16	...	...	...	52·3	66·2	...	...	20	7	5	1	...	10	2	2	2	12	700·3	58·5	36·8	9·1	.....	50·3	11·7	16·3	26·2	174·0
Purneah ...	Purneah	...	2	3	...	...	...	11·3	27·6	...	...	2	...	1	...	...	1	1	...	...	...	367·5	.....	32·9	.....	.....	15·8	18·2	.....	...	...
Poori	Poori	...	28	...	...	...	...	58·7	...	...	...	3	4	2	1	...	3	2	4	7	2	514·9	115·7	46·4	27·7	.....	29·5	25·7	62·6	163·2	57·6
	TOTAL ...	1	454	137	1	...	6·6	30·9	24·1	25·7	...	131	87	41	33	21	72	37	46	48	77	266·5	48·4	19·2	17·7	13·4	17·6	10·9	18·9	31·9	60·4

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

W. H. GREGG, *Dip. Publ. Health, Camb.*,

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing Quantities of Goods carried during the Month of June 1889.

ORISSA CIRCLE.

TALDUNDA CANAL SYSTEM.

LENGTH OF CANAL OPEN { TALDUNDA CANAL, 32 MILES. / MACHGONG „ 4 „

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
4	1. Grain ...	.....	27	27	775	27	775	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
....	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
...	4. Salt ...	.....	.....	.....	.....	.....	.....	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
6	7. Building materials	.....	78	78	74	78	74	
1	8. Miscellaneous ...	7	.....	7	1,000	.....	.....	
1	9. Fuel ...	.....	3	3	10	3	10	
1 raft	10. Timber ...	.....	4 No.	4 No.	1	4 No.	1	
	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
12 & 1 raft	12. Total ...	7	108 & 4 No.	115 & 4 No.	1,860	108 & 4 No.	860	
...	13. Total of same month last year.	.....	.....	.....	.....	.....	.....	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	1	11	12
15. Total number of boats plying passenger No.	1	.....	1
15½. Total number of empty boats No.	9	5	14
16. Total registered tonnage, cargo Tons	18	197	215
17. Total registered tonnage, passenger Tons	16	.....	16
17½. Total registered tonnage, empty boats Tons	80	65	145
18. Ton-mileage ...	574	2,419	2,993
19. Estimated value of cargo Rs.	1,000	859	1,859
20. Number of passengers ...	13	.....	13
21. Rafts, bamboos c. ft.	.....	.....	.....
22. Do., bullahs No.	.....	4	4
23. Estimated value of rafts ...	.....	1	1
24. Tollage on boats Rs.	10-3-0	35-0-0	45-3-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	0-0-4	0-0-4
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2·9
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	45 3 4
Total tollage of same month last year ...	.....

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	.....
2. Tollage per month ...	45 3 4
3. Total ...	45 3 4
4. Amount credited in the accounts of the month ...	36 13 4
5. Balance due at the end of the month ...	8 6 0

KENDRAPARA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 75 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
44	1. Grain ...	108	492	600	60,420	600	60,420	
...	2. Cotton ...	.....	.....	.....	.....	.....	...	
1	3. Oilseeds ...	.....	18	18	2,000	18	2,000	
12	4. Salt ...	24	30	54	4,790	54	4,790	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
5	7. Building materials	.....	52	52	250	52	250	
88	8. Miscellaneous ...	395	503	898	1,29,120	898	1,29,120	
...	9. Fuel ...	.....	...	.....	.....	...	...	
2 raft	10. Timber ...	110 No.	6 No.	116 No.	70	116 No.	70	
3 „	11. Bamboos ...	.....	21,755 „	21,755 „	250	21,755 „	250	
150 & 5 rafts.	12. Total ...	527 & 110 No.	1,095 & 21,761 No.	1,622 & 21,871 No.	1,96,900	1,622 & 21,871 No.	1,96,900	
135 & 6 rafts.	13. Total of same month last year.	435	688 & 10,326 No.	1,123 & 10,326 No.	1,15,480	958 & 10,326 No.	1,15,170	

	Up.	Down	Total.
14. Total number of boats plying cargo No.	63	87	150
15. Total number of boats plying passenger No.	42	31	73
15½. Total number of empty boats No.	78	117	195
16. Total registered tonnage, cargo Tons	1,014	1,828	2,842
17. Total registered tonnage, passenger Tons	1,174	758	1,932
17½. Total registered tonnage, empty boats Tons	542	901	1,443
18. Ton-mileage ...	72,391	91,774	164,165
19. Estimated value of cargo Rs.	1,00,880	95,700	1,96,580
20. Number of passengers ...	3,049	1,098	4,147
21. Rafts, bamboos No.	.....	21,755	21,755
22. Do, timbers „	110	6	116
23. Estimated value of rafts Rs.	50	270	320
24. Tollage on boats Rs.	1,363-9-11	1,467-13-6	2,831-7-5
25. Compounded tollage on boats Rs	.....	.....	.....
26. Tollage on rafts „	7-10-0	19-13-10	27-7-10
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·3
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-2-0

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	2,858 15 3
Total tollage of same month last year ...	1,289 11 4

Memorandum of Tollage.

	Rs. A P.
1. Balance not recovered on the 1st of the month ...	1,334 15 11
2. Tollage per month ...	2,858 15 3
3. Total ...	4,193 15 2
4. Amount credited in the accounts of the month ...	1,300 1 1
5. Balance due at the end of the month ...	2,893 14 1

HIGH LEVEL CANAL, RANGE I.

LENGTH OF CANAL OPEN, 33 MILES.

Number of boats or rafts.	Description.	Total Government and Private. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
30	1. Grain ...	133	.....	133	7,920	133	7,920	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
1	3. Oilseeds ...	4	.....	4	400	4	400	
11	4. Salt ...	.....	33	33	2,760	33	2,760	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
5	7. Building materials	18	7	25	330	25	330	
21	8. Miscellaneous ...	42	43	85	5,610	85	5,610	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
...	10. Timber ...	.....	.....	.....	.....	.....	.....	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
68	12. Total ...	197	83	280	17,020	280	17,020	
11	13. Total of same month last year.	46	.....	46	3,610	46	3,610	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	48	20	68
15. Total number of boats plying passenger No.	.....	.....	.....
15½. Total number of empty boats No.	13	56	69
16. Total registered tonnage, cargo Tons	359	172	531
17. Total registered tonnage, passenger Tons	.....	.....	.....
17½. Total registered tonnage, empty boats Tons	52	258	310
18. Ton-mileage ...	5,958	7,543	13,501
19. Estimated value of cargo Rs.	9,230	7,790	17,020
20. Number of passengers ...	.....	.....	.....
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs ,,	.....	.....	.....
23. Estimated value of rafts Rs.	.....	.....	.....
24. Tollage on boats ,,	93-8-9	75-12-0	169-4-9
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts ,,	.....	.....	.....
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2·4
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	169	4	9
Total tollage of same month last year	29	5	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month	18	4	6
2. Tollage per month ...	169	4	9
3. Total ...	187	9	3
4. Amount credited in the accounts of the month	43	15	9
5. Balance due at the end of the month ...	143	9	6

HIGH LEVEL CANAL, RANGE II.

LENGTH OF CANAL OPEN, 12½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
16	1. Grain ...	50	.....	50	1,849	50	1,849	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
1	4. Salt ...	3	.....	3	252	3	252	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
...	7. Building materials	.....	.....	.....	.....	.....	.....	
8	8. Miscellaneous ...	1	27	28	3,677	28	3,677	
1	9. Fuel ...	.....	1	1	1	1	1	
4 rafts	10. Timber ...	66 No.	1 No.	67 No.	26	67 No.	26	
16 „	11. Bamboos ...	.....	4,488 „	4,488 „	135	4,488 „	135	
26 & 20 rafts.	12. Total ...	54 66 No.	28 4,489 No.	82 4,555 No.	5,940	82 4,555 No.	5,940	
25 and 10 rafts.	13. Total of same month last year.	19½	98 & 2,036 No	117½ & 2,036 No.	2,708	38½ & 2,036 No.	2,579	

	Up.	Down.	Total.
14. Total number of boats plying cargo ... No.	18	8	26
14½. Total number of empty boats No.	6	37	43
15. Total number of boats plying passenger No.	.....	.....	.....
15½. Total number of empty boats No.	.....	.....	.....
16. Total registered tonnage, cargo and boat Tons	108	56	164
16½. Total registered tonnage, empty boats Tons	25	131	156
17. Total registered tonnage, passenger Tons	.....	.....	.....
17½. Total registered tonnage, empty boats Tons	.....	.....	.....
18 Ton-mileage	1,685	2,232	3,917
19. Estimated value of cargo Rs.	2,152	3,627	5,779
20. Number of passengers ...	66	23	89
21. Rafts, bamboos No.	.....	4,488	4,488
22. Do., bullahs „	66	1	67
23. Estimated value of rafts Rs.	23	138	161
24. Tollage on boats „	32-3-6	20-2-9	52-11-3
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	0-9-6	2-12-0	3-5-6
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2 58
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-1-2

	Rs. A. P.
Total tollage of month—24+25+26 ...	56 0 9
Total tollage of same month last year ...	57 10 0

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	.....
2. Tollage per month ...	56 0 9
3. Total ...	56 0 9
4. Amount credited in the accounts of the month ...	56 0 9
5. Balance due at the end of the month ...	.....

HIGH LEVEL CANAL, RANGE III.

LENGTH OF CANAL OPEN, 19 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
14	1. Grain ...	44	.....	44	1,955	44	1,955	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
4	4. Salt ...	15	.....	15	1,700	15	1,700	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
1	7. Building materials	8	.....	8	23	.....	.....	
5	8. Miscellaneous ...	.....	20	20	2,870	20	2,870	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
1 raft	10. Timber ...	.....	12 No.	12 No.	9	No. 12	9	
3 „	11. Bamboos ...	No. 240	.....	240 „	50	.....	.....	
24 & 4 rafts.	12. Total ...	67 & 240 No.	20 & 12 No.	87 & 252 No.	6,607	79 & 12 No.	6,534	
No. 14	13. Total of same month last year.	20	65½	85½	2,725	21½	2,500	

		Up.	Down.	Total.
14. Total number of boats plying cargo	No.	19	5	24
14½. Total number of empty boats	No.	.....	29	29
15. Total number of boats plying passenger	No.	.....	.....	.....
15½. Total number of empty boats	No.	.....	.....	.....
16. Total registered tonnage, cargo	Tons	131	40	171
16½. Total registered tonnage, empty boats	Tons	.....	105	105
17. Total registered tonnage, passenger	Tons	.....	.....	.....
17½. Total registered tonnage, empty boats	Tons	.....	.....	.....
18. Ton-mileage	...	2,176	2,610	4,786
19. Estimated value of cargo	Rs.	3,678	2,870	6,548
20. Number of passengers	...	56	42	98
21. Rafts, bamboos	No.	240	.....	240
22. Do., bullahs	„	.....	12	12
23. Estimated value of rafts	Rs.	50	9	59
24. Tollage on boats	„	21-9-0	14-13-6	36-6-6
25. Compounded tollage on boats	Rs.	.....	.....	.....
26. Tollage on rafts	„	1-6-6	0-9-0	1-15-6
27. Total tollage on boats per ton-mile	Rs	.....	.....	0-0-1·45
28. Total tollage on rafts per 100 cubic feet	Rs.	.....	.....	0-8-7

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	38 6 0
Total tollage of same month last year	36 6 0

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	.....
2. Tollage per month ...	38 6 0
3. Total ...	38 6 0
4. Amount credited in the accounts of the month ...	38 6 0
5. Balance due at the end of the month ...	.....

JAJEPORE CANAL.

LENGTH OF CANAL OPEN, 6½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
1	1. Grain ...	4	.....	4	110	4	110	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
1	4. Salt ...	2	.....	2	159	2	159	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
...	7. Building materials	.....	.....	.....	.....	.....	.....	
2	8. Miscellaneous ...	.....	2	2	114	2	114	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
...	10. Timber ...	.....	.....	.....	.....	.....	.....	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
4	12. Total ...	6	2	8	383	8	383	
...	13. Total of same month last year	.....	.....	.....	.....	.....	.....	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	2	2	4
14½. Total number of empty boats No.	3	3	6
15. Total number of boats plying passenger No.	.....	.....	.....
15½. Total number of empty boats No.	.....	.....	.....
16. Total registered tonnage, cargo and boats Tons	12	4	16
16½. Total registered tonnage, empty boats Tons	5	8	13
17. Total registered tonnage, passenger Tons	.....	.....	.....
17½. Total registered tonnage, empty boats Tons	.....	.....	.....
18. Ton-mileage ...	97	61	158
19. Estimated value of cargo Rs	269	114	383
20. Number of passengers ...	.....	.....	.....
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs „	.....	.....	.....
23. Estimated value of rafts Rs.	.....	.....	.....
24. Tollage on boats „	0-15-0	0-9-0	1-8-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	.....	.....
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1 82
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	1 8 0
Total tollage of same month last year ...	.....

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	.....
2. Tollage per month ...	1 8 0
3. Total ...	1 8 0
4. Amount credited in the accounts of the month ...	1 8 0
5. Balance due at the end of the month ...	.....

SOUTH-WESTERN CIRCLE.

MIDNAPORE CANAL.

LENGTH OF CANAL OPEN, 53 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees	Tons.	Rupees.	
1,335	1. Grain ...	7,520	948	8,468	4,65,827	8,468	4,65,827	
1	2. Cotton ...	.....	2	2	1,000	2	1,000	
50	3. Oilseeds ...	251	233	484	53,895	484	53,895	
192	4. Salt ...	.....	2,121	2,121	1,95,351	2,121	1,95,351	
4	5. Piece-goods ...	2	41	43	1,24,800	43	1,24,800	
23	6. Metal	69	184	253	2,14,775	253	2,14,775	
56	7. Building materials	473	19	492	3,361	492	3,361	
368	8. Miscellaneous ...	960	1,009	1,969	4,92,262	1,969	4,92,262	
54	9. Fuel ...	218	459	677	8,131	677	8,131	
17 rafts.	10. Timber ...	4,081 c. ft.	120 c. ft.	4,201 c. ft.	2,039	4,201 c. ft.	2,039	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
2,083 & 17 rafts.	12. Total ...	9,493 & 4,081 c. ft.	5,016 & 120 c. ft.	14,509 & 4,201 c. ft.	15,61,441	14,509 & 4,201 c. ft.	15,61,441	
1,930 & 28 rafts.	13. Total of same month last year.	8,053 & 8,134 c. ft.	4,857 & 149 c. ft.	12,910 & 8,283 c. ft.	15,25,462	12,896 & 8,283 c. ft.	15,25,417	

		Up.	Down.	Total.
14.	Total number of boats plying cargo No.	1,542	541	2,083
15.	Total number of boats plying passenger No.	598	696	1,294
15½.	Total number of empty boats No.	483	1,008	1,491
16.	Total registered tonnage, cargo Tons	24,015	10,457	34,472
17.	Total registered tonnage, passenger Tons	4,067	4,236	8,303
17½.	Total registered tonnage, empty boats Tons	2,404	4,533	6,937
18.	Ton-mileage ...	629,439	357,565	987,004
19.	Estimated value of cargo Rs.	7,79,339	7,80,063	15,59,402
20.	Number of passengers ...	6,711	10,111	16,822
21.	Rafts, bamboos C. ft.	.....	.....	.....
22.	Do., bullahs „	4,081	120	4,201
23.	Estimated value of rafts Rs	1,739	300	2,039
24.	Tollage on boats „	9,955-6-9	5,380-15-9	15,336-6-6
25.	Compounded tollage on boats Rs.	.....	.....	.....
26.	Tollage on rafts „	59-10-3	0-8-0	60-2-3
27.	Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2·9
28.	Total tollage on rafts per 100 cubic feet Rs.	.....	.....	1-6-10

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	15,396	8	9
Total tollage of same month last year ..	14,466	11	9

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month...	5,218	10	1
2. Tollage per month ...	15,396	8	9
3. Total ...	20,615	2	10
4. Amount paid into Treasury during the month ...	14,456	7	6
5. Balance due at the end of the month ...	6,158	11	4

HIDGELLEE TIDAL CANAL.

LENGTH OF CANAL OPEN, 29 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
346	1. Grain ...	2,656	8	2,664	1,13,658	2,664	1,13,658	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
27	4. Salt ...	.....	234	234	26,100	234	26,100	
11	5. Piece-goods ...	.....	26	26	18,125	26	18,125	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
5	7. Building materials	4	10	14	230	14	230	
815	8. Miscellaneous ...	1,153	792	1,945	1,18,813	1,945	1,18,813	
14	9. Fuel ...	35	57	92	515	92	515	
1 raft	10. Timber ...	.....	60 c. ft.	60 c.ft.	60	60 c.ft.	60	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
1,218 & 1 raft.	12. Total ..	3,848	1,127 & 60 c. ft.	4,975 & 60 c. ft.	2,77,501	4,975 & 60 c. ft.	2,77,501	
1,710 & 2 rafts.	13. Total of same month last year.	6,249 & 11 c. ft.	1,484 & 216 c. ft.	7,733 & 227 c. ft.	4,35,486	7,718 & 11 c. ft.	4,34,676	

		Up.	Down.	Total.
14.	Total number of boats plying cargo No.	570	648	1,218
15.	Total number of boats plying passenger No.	47	70	117
16.	Total registered tonnage, cargo Tons	12,522	382	12,904
17.	Total registered tonnage, passenger Tons	398	904	1,302
18.	Ton-mileage	156,376	123,006	279,382
19.	Estimated value of cargo Rs.	1,29,447	1,47,994	2,77,441
20.	Number of passengers ...	535	4,097	4,632
21.	Rafts, bamboos C. ft.	.....	.....	.....
22.	Do., bullahs „	.....	60	60
23.	Estimated value of rafts Rs.	.....	60	60
24.	Tollage on boats „	2,746-6-6	2,151-0-9	4,897-7-3
25.	Compounded tollage on boats Rs.	.....	.....	.....
26.	Tollage on rafts „	.....	0-8-0	0-8-0
27.	Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·3
28.	Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-13-4

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	4,897	15	3
Total tollage of same month last year ..	8,023	1	9

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	1,748	4	0
2. Tollage per month ...	4,897	15	3
3. Total ...	6,646	3	3
4. Amount paid into Treasury during the month ...	4,634	5	3
5. Balance due at the end of the month	2,011	14	0

SONE CIRCLE.

PATNA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 86¼ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
60	1. Grain ...	5	774	779	49,943	779	49,943	
...	2. Cotton ...	1	.....	1	1,000	1	1,000	
74	3. Oilseeds ...	2	1,101	1,103	1,11,130	1,103	1,11,130	
3	4. Salt ...	52	.....	52	4,480	52	4,480	
26	5. Piece-goods ...	163	14	177	22,146	177	22,146	
...	6. Metal ...	4	1	5	1,672	5	1,672	
10	7. Building materials	41	12	53	881	51	681	
43	8. Miscellaneous ...	376	99	475	58,377	475	58,377	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
3	10. Timber { By boat	38	1	39	1,218	1	18	
	„ raft	.....	82	82	561	82	561	
8	11. Bamboos. { By boat	35	4	39	1,100	39	1,100	
	„ raft	8	432	440	4,734	440	4,734	
227	12. Total ...	725	2,520	3,245	2,57,242	3,205	2,55,842	
353	13. Total of same month last year.	1,272	3,822	5,094	3,21,048	4,895	3,17,818	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	87	140	227
15. Total number of boats plying passenger No.	6	4	10
15½. Total number of empty boats No.	149	18	167
16. Total registered tonnage, cargo Tons	1,484	2,950	4,434
17. Total registered tonnage, passenger Tons	116	108	224
17½. Total registered tonnage, empty boats Tons	870	81	951
18. Ton-mileage ...	128,243	242,722	370,965
19. Estimated value of cargo Rs.	55,677	1,96,270	2,51,947
20. Number of passengers ...	283	288	571
21. Rafts, bamboos C. ft.	1,223	64,739	65,962
22. Do., bullahs „	.....	6,153	6,153
23. Estimated value of rafts Rs.	363	4,932	5,295
24. Tollage on boats „	1,026-10-9	2,201-6-0	3,228-0-9
25. Compounded tollage on boats Rs.	8-5-4	8-5-4	16 10-8
26. Tollage on rafts „	0-6-3	210-15-0	211-5-3
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1·67
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-4 8

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	3,456 0 8
Total tollage of same month last year ...	5,641 2 0

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	530 1 9
2. Tollage per month ...	3,456 0 8
3. Total ...	3,986 2 5
4. Amount credited in the accounts of the month	3,710 2 8
5. Balance due at the end of the month ...	275 15 9

ARRAH CANAL SYSTEM.

LENGTH OF CANAL OPEN, 65 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
43	1. Grain ...	14	522	536	16,154	536	16,154	
...	2. Cotton ...	2	.....	2	2,400	2	2,400	
15	3. Oilseeds ...	.....	240	240	34,950	240	34,950	
18	4. Salt ...	199	.....	199	20,400	199	20,400	
3	5. Piece-goods ...	13	.....	13	22,650	13	22,650	
...	6. Metal ...	8	5	13	1,840	13	1,840	
22	7. Building materials	.....	213	213	596	22	110	
22	8. Miscellaneous ...	125	109	234	21,258	234	21,258	
5	9. Fuel ...	21	25	46	569	36	459	
1	10. Timber ...	.....	9	9	900	.....	...	
...	11. Bamboos ...	.....	325	325	2,123	325	2,123	
	11. Bullahs ...	.....	206	206	1,447	206	1,447	
129	12. Total ...	382	1,654	2,036	1,25,287	1,826	1,23,791	
102	13. Total of same month last year.	477	1,207	1,684	1,05,790	1,631	1,02,750	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	38	91	129
15. Total number of boats plying passenger No.	9	11	20
15½. Total number of empty boats No.	86	7	93
16. Total registered tonnage, cargo Tons	775	1,779	2,554
17. Total registered tonnage, passenger Tons	159	156	315
17½. Total registered tonnage, empty boats Tons	894	34	428
18. Ton-mileage ...	61,332	92,584	153,916
19. Estimated value of cargo Rs.	56,235	65,482	1,21,717
20. Number of passengers ...	1,381	1,296	2,677
21. Rafts, bamboos C.ft.	.....	48,872	48,872
22. Do., bullahs „	.....	15,476	15,476
23. Estimated value of rafts Rs.	.....	3,570	3,570
24. Tollage on boats „	276-2-0	690-11-0	966-13-0
25. Compounded tollage on boats Rs.	244-15-1	244-15-1	489-14-2
26. Tollage on rafts „	.....	132-7-9	132-7-9
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1·81
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-3-3

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	1,589	2	11
Total tollage of same month last year ...	1,097	2	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month	117	9	3
2. Tollage per month ...	1,589	2	11
3. Total ...	1,706	12	2
4. Amount credited in the accounts of the month	1,606	0	2
5. Balance due at the end of the month ...	100	12	0

BUXAR CANAL SYSTEM.

LENGTH OF CANAL OPEN, 67 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
28	1. Grain ...	94	425	519	33,578	519	33,578	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
9	3. Oilseeds ...	20	198	218	22,600	218	22,600	
1	4. Salt ...	10	.....	10	1,533	10	1,533	
...	5. Piece-goods ...	2	.....	2	2,810	2	2,810	
...	6. Metal ...	1	.....	1	475	1	475	
5	7. Building materials	12	51	63	318	.....	.....	
5	8. Miscellaneous ...	30	55	85	6,747	85	6,747	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
...	10. Timber ...	.....	216	216	1,510	216	1,510	
...	11. Bamboos ...	.....	325	325	3,074	325	3,074	
48	12. Total ...	169	1,270	1,439	72,645	1,376	72,327	
61	13. Total of same month last year	72	766	838	62,187	806	59,901	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	13	35	48
15. Total number of boats plying passenger No.	8	10	18
15½. Total number of empty boats No.	23	9	32
16. Total registered tonnage, cargo Tons	212	1,504	1,716
17. Total registered tonnage, passenger Tons	216	252	468
17½. Total registered tonnage, empty boats Tons	94	34	128
18. Ton-mileage ...	7,188	23,736	30,924
19. Estimated value of cargo Rs.	16,502	51,559	68,061
20. Number of passengers ...	635	689	1,324
21. Rafts, bamboos C. ft.	.....	48,753	48,753
22. Do., bullâhs „	.....	16,270	16,270
23. Estimated value of rafts Rs.	.....	4,584	4,584
24. Tollage on boats „	59-14-6	217-12-9	277-11-3
25. Compounded tollage on boats Rs.	39-15-5	135-15-0	175-14-5
26. Tollage on rafts „	.....	231-0-3	231-0-3
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-5-8

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26	684	9	11
Total tollage of same month last year ...	591	4	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	35	0	0
2. Tollage per month ...	684	9	11
3. Total ...	719	9	11
4. Amount credited in the accounts of the month ...	609	15	8
5. Balance due at the end of the month ...	109	10	3

ABSTRACT FOR THE MONTH OF JUNE 1889 AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

Canal.	Traffic, 1889-90.		Traffic, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
Orissa Circle.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Taldunda Canal System ...	45 3 4	1,364 7 7	.....	373 1 9	
Kendrapara Canal System	2,858 15 3	8,952 13 7	1,289 11 4	8,286 1 3	
High Level, Range I ...	169 4 9	1,189 13 9	29 5 0	1,028 9 3	
Ditto, „ II ...	56 0 9	893 4 6	57 10 0	615 9 3	
Ditto, „ III ...	38 6 0	445 13 9	36 6 0	209 13 6	
Jajepore Canal ...	1 8 0	16 4 4	.....	.....	
Total Orissa Circle ...	3,169 6 1	12,862 9 6	1,413 0 4	10,513 3 0	
South-Western Circle.					
Midnapore Canal ...	15,396 8 9	37,899 7 0	14,466 11 9	33,911 5 9	
Hidgellee Tidal Canal ...	4,897 15 3	15,888 0 6	8,023 1 9	18,201 10 3	
Total South-Western Circle	20,294 8 0	53,787 7 6	22,489 13 6	52,113 0 0	
Sone Circle.					
Patna Canal System ...	3,456 0 8	8,452 2 11	5,641 2 0	8,843 1 6	
Arrah ditto ...	1,589 2 11	5,326 14 2	1,097 2 0	4,429 8 6	
Buxar ditto ...	684 9 11	2,290 5 11	591 4 0	2,754 5 3	
Total Sone Circle ...	5,729 13 6	16,069 7 0	7,329 8 0	16,026 15 3	
Grand Total ...	29,193 11 7	82,719 8 0	31,232 5 10	78,653 2 3	

GOVERNMENT TRANSPORT SERVICE.

Canal.	Traffic, 1889-90.						Traffic, 1888-89.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.
Orissa Circle.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
High Level	48	54	48 1 0	948	2,652	1,199 3 4	...	...*	3 0 0	477	802	715 6 11
Total Orissa Circle ...	48	54	48 1 0	948	2,652	1,199 3 4	...	...	3 0 0	477	802	715 6 11

* 10 parcels.

TOTAL NAVIGATION RECEIPTS.

Canal.	Earnings, 1889-90.		Earnings, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Orissa Canals ...	3,217 7 1	14,061 12 10	1,416 0 4	11,228 9 11	
Midnapore Canal ...	15,396 8 9	37,899 7 0	14,466 11 9	33,911 5 9	
Hidgellee Tidal Canal ...	4,897 15 3	15,888 0 6	8,023 1 9	18,201 10 3	
Sone Canals ...	5,729 13 6	16,069 7 0	7,329 8 0	16,026 15 3	
Total ...	29,241 12 7	83,918 11 4	31,235 5 10	79,368 9 2	

Calcutta,

The 20th August 1889.

C. H. DeMello,

Offg. Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 17th August 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 17th August 1889.			Week ending Saturday, the 18th August 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	286	40,700	601	270	68,705	1,085
Jute	60	22,475	383	27	14,950	265
Firewood	123	61,025	940	78	29,070	458
Other articles	786	1,65,325	2,299	575	1,37,775	2,030
Total ...	1,255	2,89,525	4,223	950	2,50,500	3,838

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 10th August 1889, *on* 1,513½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*238,740	*2,39,295 15 0	20,99,702 0	4,23,897 3 0	17,133 3 0	6,80,326 5 0	63,261	77,756½	141,017½
Or per mile of railway	.....	158 1 9	.....	280 1 3	11 5 1	449 8 1	.....	.....	.....
For previous 5 weeks of half-year	1,211,565	11,71,863 3 0	1,10,49,011 10	23,73,371 4 0	90,485 1 0	36,35,621 8 0	306,022	458,308	764,330
Total or 6 weeks ...	1,450,285	14,11,161 2 0	1,31,48,713 10	27,97,168 7 0	1,07,618 4 0	43,15,947 13 0	369,283	536,064½	905,347½
Comparison.									
Total for corresponding week of previous year ...	221,512½	2,01,289 0 11	20,81,834 10	4,15,726 4 6	15,804 1 11	6,32,820 0 4	63,887	74,372	138,259
Per mile of railway corresponding week of previous year ..	.....	132 15 7	.....	274 10 2	10 7 0	418 0 9	.....	.....	.....
Total to corresponding date of previous year	1,386,146½	13,14,856 9 4	1,37,59,196 0	26,25,269 8 6	91,593 6 5	40,31,719 8 3	383,056	468,688	851,744

* The increase in coaching traffic is chiefly due to journeys undertaken by pilgrims on account of "Jhullan Jattra."

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 11th August 1888.			Receipts for week ending 10th August 1889.			Total receipts from 1st April 1888 to 11th August 1888.			Total receipts from 1st April 1889 to 10th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,513½	6,32,820	418	1,513½	6,80,326	450	1,513½	1,59,40,551	554	1,513½	1,63,52,141	569	4,11,590	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 10th August 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,890	5,301 14 0	32,370 0	2,021 10 0	34 10 0	7,418 2 0	941	1,026	1,967
Or per mile of railway	190½	93 11 10	566 0	35 5 6	0 9 2	129 11 0	.....	.....	.....
For previous 5 weeks of half-year	53,140	28,055 7 0	2,41,655 0	13,901 12 0	173 1 0	41,130 4 0	4,880	3,017	7,897
Total for 6 weeks ...	64,030	33,417 5 0	2,74,025 0	14,923 6 0	207 11 0	48,548 6 0	5,821	4,043	9,864
Comparison.									
Total for corresponding week of previous year ...	11,312½	5,687 10 11	64,736 0	3,017 3 0	23 12 9	8,728 10 8	1,706	1,205	2,911
Per mile of railway corresponding week of previous year ...	198	99 6 11	1,131 30	52 12 0	0 6 8	152 9 7	.....	.....	.....
Total to corresponding date of previous year	57,236½	27,105 10 11	2,84,062 10	15,717 3 0	140 4 0	42,963 1 11	10,569	4,312	14,881

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 11th August 1888.			Receipts for week ending 10th August 1889.			Total receipts from 1st April 1888 to 11th August 1888.			Total receipts from 1st April 1889 to 10th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	8,729	153	57½	7,418	130	57½	1,56,886	144	57½	1,61,731	149	4,845	.....

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 10th August 1889, on 12 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,722	463 6 0	8,022 10	191 5 0	7 5 0	662 0 0	387½	106	493½
Or per mile of railway	...	38 9 10	.....	15 15 1	0 9 9	55 2 8	.....	.....	.....
For previous 5 weeks of half-year	15,193	2,546 7 0	51,145 10	1,035 14 0	46 14 0	3,629 3 0	1,788	1,215	3,003
Total for 6 weeks ...	17,915	3,009 13 0	60,067 20	1,227 3 0	54 3 0	4,291 3 0	2,175½	1,321	3,496½
Comparison.									
Total for corresponding week of previous year	2,602½	450 14 10	8,719 10	186 8 0	5 8 0	632 14 10	393	100	493
Per mile of railway corresponding week of previous year ...	.....	37 9 8	.....	13 14 0	0 7 4	51 14 7	.....	.....	.....
Total to corresponding date of previous year	17,346½	2,980 4 11	45,522 20	916 9 0	28 10 9	3,825 8 8	2,463	495	2,958

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 11th August 1888.			Receipts for week ending 10th August 1889.			Total receipts from 1st April 1888 to 11th August 1888.			Total receipts from 1st April 1889 to 10th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	623	52	12	662	55	12	19,697	86	12	17,791	78	.....	1,906

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 10th August 1889, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	18,212	4,797 13 0	4,170 30	152 13 0	8 6 0	4,959 0 0	926	40	968
Or per mile of railway	.....	215 10 1	.....	6 13 11	0 6 0	222 14 0	.....	.....	.....
For previous 5 weeks of half-year	95,223	22,944 2 0	21,217 20	773 2 0	45 5 0	23,761 9 0	4,568	228	4,796
Total for 6 weeks ...	113,435	27,741 15 0	25,388 10	924 15 0	53 11 0	28,720 9 0	5,496	268	5,764
Comparison.									
Total for corresponding week of previous year	16,166½	3,916 5 1	1,031 20	75 13 0	4 4 0	3,996 5 1	934	34	968
Per mile of railway corresponding week of previous year ..	.....	176 0 3	.....	3 6 5	0 3 1	179 9 9	.....	.....	.....
Total to corresponding date of previous year	117,006	27,963 8 4	18,754 0	713 1 0	37 0 9	28,715 10 1	5,694	203	5,896

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 11th August 1888.			Receipts for week ending 10th August 1889.			Total receipts from 1st April 1888 to 11th August 1888.			Total receipts from 1st April 1889 to 10th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22½	3,996	180	22½	4,959	223	22½	1,12,003	265	22½	1,12,435	266	372	.....

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K. and D., and Assam-Behar Sections.)

Approximate Return of Traffic for week ended 3rd August 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	129,630	54,330 0 0	6,31,480 0	1,27,740 0 0	17,930 0 0	2,00,000 0 0	21,883	28,079	49,962
Or per mile of railway ...	174	73 0 0	845 0	171 0 0	*6 0 0	250 0 0	... ..	.....	.....
For previous 4 weeks of half-year	553,530	2,28,550 0 0	15,96,090 0	3,30,760 0 0	48,050 0 0	6,07,360 0 0	86,915	95,628	182,543
Total for 5 weeks ...	683,160	2,82,880 0 0	22,27,570 0	4,58,500 0 0	65,980 0 0	8,07,360 0 0	108,798	123,707	232,505
Comparison.									
Total for corresponding week of previous year	†161,858	54,306 0 0	6,79,354 0	1,24,625 0 0	10,248 0 0	1,89,179 0 0	21,252	26,811	48,063
Per mile of railway corresponding period of previous year ...	241	81 0 0	1,009 0	165 0 0	*2 0 0	208 0 0	.....	.....	.....
Total to corresponding date of previous year	697,147	2,67,839 0 0	21,40,643 0	4,22,910 0 0	52,636 0 0	7,43,385 0 0	106,172	112,566	218,738

* Excluding steamer earnings.
† Includes 53,280 monthly tickets.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for week ending 4th August 1888.			Receipts for week ending 3rd August 1889.			Total receipts from 1st April 1888 to 4th August 1888.			Total receipts from 1st April 1889 to 3rd August 1889.			Total increase in 1889-90.	Total decrease in 1889-90
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	1,89,179	281	747	2,00,000	268	673	26,96,356	223	693	*29,22,848	234	2,23,988	.....

* Audited up to week ending 22nd June 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 3rd August 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	27,170	9,010 0 0	45,320 0	3,390 0 0	80 0 0	12,480 0 0	3,066	2,066	5,672
Or per mile of railway	217	72 0 0	364 0	27 0 0	1 0 0	100 0 0	.....	.....	.....
For previous 4 weeks of half-year	107,300	38,040 0 0	1,43,720 0	8,810 0 0	160 0 0	47,010 0 0	13,967	7,969	21,936
Total for 5 weeks ...	134,530	47,050 0 0	1,89,240 0	12,200 0 0	240 0 0	59,490 0 0	17,573	10,035	27,608
Comparison.									
Total for corresponding week of previous year	*30,304	7,144 0 0	30,059 0	2,384 0 0	58 0 0	9,586 0 0	3,066	2,066	5,672
Per mile of railway corresponding period of previous year ...	242	57 0 0	240 0	19 0 0	1 0 0	77 0 0	.....	.....	.....
Total to corresponding date of previous year	137,585	39,730 0 0	1,51,958 0	11,030 0 0	231 0 0	50,991 0 0	13,030	10,330	23,360

* Includes 9,040 monthly tickets.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for week ending 4th August 1888.			Receipts for week ending 3rd August 1889.			Total receipts from 1st April 1888 to 4th August 1888.			Total receipts from 1st April 1889 to 3rd August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	9,586	77	125	12,480	100	125	2,12,793	95	125	*2,44,474	109	31,681	.....

* Audited up to week ending 22nd June 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd August 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	11,880	3,780 0 0	18,100 0	770 0 0	250 0 0	4,800 0 0	2,494	603	3,096
Or per mile of railway	138	44 0 0	210 0	9 0 0	3 0 0	56 0 0	.....	.....	.....
For previous 4 weeks of half-year	50,840	16,290 0 0	55,250 0	2,300 0 0	1,350 0 0	19,940 0 0	9,589	1,913	11,502
Total for 5 weeks ...	62,720	20,070 0 0	73,350 0	3,070 0 0	1,600 0 0	24,740 0 0	12,083	2,515	14,598
Comparison.									
Total for corresponding week of previous year	12,618	3,484 0 0	14,926 0	596 0 0	114 0 0	4,194 0 0	2,502	890	3,392
Per mile of railway corresponding period of previous year	147	41 0 0	174 0	7 0 0	1 0 0	49 0 0	.....	.....	.....
Total to corresponding date of previous year	66,707	19,400 0 0	30,994 0	1,905 0 0	898 0 0	22,203 0 0	12,340	4,276	16,616

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 4th August 1888.			Receipts for week ending 3rd August 1889.			Total receipts from 1st April 1888 to 4th August 1888.			Total receipts from 1st April 1889 to 3rd August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	4,194	49	86	4,800	56	86	87,194	56	86	98,759*	64	11,565	.....

* Audited up to week ending 22nd June 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 10th August 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	3,216	1,184 0 0	3,980 0	252 0 0	24 0 0	1,460 0 0	509	254	763
Or per mile of railway	118	43 0 0	146 0	9 0 0	1 0 0	53 0 0	.....	.....	.....
For previous 4 weeks of half-year	14,024	5,262 0 0	38,479 0	2,589 0 0	159 0 0	8,010 0 0	2,472	1,779	4,251
Total for 5 weeks ...	17,240	6,446 0 0	42,459 0	2,841 0 0	183 0 0	9,470 0 0	2,981	2,033	5,014
Comparison.									
Total for corresponding week of previous year	2,542	905 0 0	9,784 0	651 0 0	48 0 0	1,604 0 0	509	309	818
Per mile of railway corresponding week of previous year ...	93	33 0 0	359 0	24 0 0	2 0 0	59 0 0	.....	.....	.....
Total to corresponding date of previous year	16,916	6,137 0 0	45,217 0	2,986 0 0	489 0 0	9,312 0 0	3,054	1,579	4,633

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 11th August 1888.			Receipts for week ending 10th August 1889.			Total receipts from 1st April 1888 to 11th August 1888.			Total receipts from 1st April 1889 to 10th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	1,604	59	27¼	1,460	53	27¼	36,041	73	27¼	35,193	72	.....	848

TIRHOOT STATE RAILWAY.

Appoximate Return of Traffic for the week endiny 10th August 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	38,416	13,364 0 0	2,30,341 0	18,835 0 0	3,753 0 0	35,952 0 0	4,884	5,405	10,289
Or per mile of railway	141	49 0 0	844 0	69 0 0	2 0 0	120 0 0*	.....	.....	.....
For previous 4 weeks of half-year	186,306	67,371 0 0	9,41,156 0	78,798 0 0	18,409 0 0	1,64,578 0 0	22,687	28,028	50,715
Total for 5 weeks ...	224,722	80,735 0 0	11,71,497 0	97,633 0 0	22,162 0 0	2,00,530 0 0	27,571	33,433	61,004
Comparison.									
Total for corresponding week of previous year on 259 miles open	33,042	10,271 0 0	1,14,585 0	8,149 0 0	1,598 0 0	20,018 0 0	5,728	4,163	9,891
Per mile of railway corresponding week of previous year ...	130	40 0 0	442 0	31 0 0	1 0 0	72 0 0*	.....	.....	.....
Total to corresponding date of previous year	207,950	64,450 0 0	8,33,000 0	66,718 0 0	14,663 0 0	1,45,831 0 0	33,979	29,859	63,838

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 11th August 1888.			Receipts for week ending 10th August 1889.			Total receipts from 1st April 1888 to 11th August 1888.			Total receipts from 1st April 1889 to 10th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	20,018	77	273	35,952	132	259	6,43,470	138	273	7,15,247	146	71,777	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.	Rs.
Approximate earnings for week ending 3rd August 1889	7,051
Corresponding week last year	11,050
Decrease	3,999
Receipts from 1st July to 3rd August 1889	38,639
From 1st July to 4th August 1888	52,198
Decrease	13,559
	Miles.
Miles open week ending 3rd August 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 3rd August 1889	138 4 1
Corresponding week last year	216 10 8
Decrease	78 6 7

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WEDNESDAY, AUGUST 28, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1889.

Leave Calcutta	...	16th August.	
Arrive Barisal	...	19th ,,	
Halt ,,	...	20th ,,	
Leave ,,	...	21st ,,	
Arrive Dacca	...	22nd ,,	
Halt ,,	...	23rd ,,	
		24th ,,	
Leave ,,	...	25th ,,	
Arrive Serajgunj	...	26th ,,	
Bogra and back	...	27th ,,	
		28th ,,	
Leave Serajgunj	...	29th ,,	
Arrive Dhubri	...	30th ,,	
Leave ,,	...	31st ,,	
Arrive Gauhati	...	1st September.	
,, Shillong	...	2nd ,,	
Halt	...	3rd September.	
		4th ,,	
		5th ,,	
Arrive Gauhati	...	6th ,,	
,, Dhubri	...	7th ,,	
,, Rungpore	...	8th ,,	
Halt	...	9th ,,	
Arrive Dinagepore	...	10th ,,	
,, Mozufferpore	...	12th ,,	
Halt	...	13th ,,	
		14th ,,	
Arrive Purneah	...	16th ,,	
Halt	...	17th ,,	
		18th ,,	
Arrive Kissengunge	...	19th ,,	
,, Siliguri	...	20th ,,	
Arrive Darjeeling	...	21st September.	

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

No. 3414A.

GENERAL.—*The 8th August* 1889.—Mr. R. F. Rampini, District and Sessions Judge, Burdwan, is allowed leave for three months under article 308 of the Civil Service Regulations, with effect from the 9th September 1889.

The 13th August 1889.—Baboo Krishna Kali Mookerjee, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Lohardugga.

Mr. H. W. Gordon, District and Sessions Judge, Sarun, is allowed leave for twenty-seven days under article 308 of the Civil Service Regulations, with effect from the 9th September 1889.

The 19th August 1889.—Baboo Durgananda Das, Khas Tehsildar, Patiya Circle, Chittagong, is allowed leave for three months under article 291 of the Civil Service Regulations, with effect from the 1st proximo.

Baboo Grish Chandra Das Gupta, Officiating Khas Tehsildar, Satkania Circle, Chittagong, is appointed to act as Khas Tehsildar, Patiya Circle, in that district, during the absence, on leave, of Baboo Durgananda Das, or until further orders.

Baboo Grish Chandra Das Gupta is vested with the powers of a Deputy Collector under Regulation IX of 1833.

Baboo Jugut Chandra Das is appointed to act as Khas Tehsildar, Satkania Circle, Chittagong, during the absence, on leave, of Baboo Iswar Chandra Nundy, or until further orders.

Baboo Jugut Chandra Das is vested with the powers of a Deputy Collector under Regulation IX of 1833.

The 20th August 1889.—Baboo Nolin Chunder Roy, Sub-Deputy Collector, is posted to the district of Maldah.

The 21st August 1889.—Baboo Kedar Nath Dutt, Deputy Magistrate and Deputy Collector, Tangail, Mymensingh, is transferred to the Sudder station of the district of Burdwan.

Lieutenant C. J. Sharpe, Calcutta Light Horse, is allowed leave of absence for nine months, with effect from the 24th instant.

The 23rd August 1889.—Mr. Ashutosh Gupta, Officiating Joint-Magistrate and Deputy Collector, Beguserai, Monghyr, is appointed to act temporarily as Magistrate and Collector of Jessore.

Mr. P. H. O'Brien, Assistant Magistrate and Collector, has been granted by Her Majesty's Secretary of State for India an extension of leave on sick certificate for three months.

The 26th August 1889.—Mr. F. M'Blaine, Assistant Magistrate and Collector, Serajgunge, Pubna, is vested with the powers of a Collector under Act X of 1870 in that district.

The 27th August 1889.—Baboo Khogendra Nath Mittra, Deputy Magistrate and Deputy Collector, Monghyr, is appointed temporarily to have charge of the Begooserai sub-division of that district, during the absence, on deputation, of Mr. Ashutosh Gupta, or until further orders.

POLICE.—*The 24th August* 1889.—The order of the 30th July 1889, granting two months' privilege leave to Mr. C. E. Gouldsbury, District Superintendent of Police, Purneah, is cancelled.

The 26th August 1889.—The order of the 18th May last, granting privilege leave for three months to Mr I. H. W. D. Clark, District Superintendent of Police, Dacca, on deputation, is cancelled.

The 27th August 1889.—Mr. C. C. Plowden, Assistant Superintendent of Police, in temporary charge of the District Police, Dinagepore, is allowed leave for one month under article 291 of the Civil Service Regulations, with effect from the 1st proximo.

Mr. J. Masters, District Superintendent of Police, Bhagulpore, is allowed leave for two months under article 291 of the Civil Service Regulations, with effect from the 3rd proximo.

Mr. H. W. Boileau, Assistant Superintendent of Police, Gya, is appointed to act as District Superintendent of Police, Bhagulpore, during the absence, on leave, of Mr. J. Masters, or until further orders.

EDUCATION.—*The 24th August* 1889.—Dr. Prasanna Kumar Roy, Professor in the Presidency College, is confirmed in class III of the Bengal Educational Service, with effect from the 27th April last, *vice* Mr. J. Van S. Pope.

MEDICAL.—*The 26th August* 1889.—Assistant Apothecary R. N. Burgess, Medical College Hospital, held charge of the duties of Apothecary in that institution from the afternoon of the 3rd to the forenoon of the 18th July 1889.

The 27th August 1889.—Dr. U. C. Mukerjea, Officiating Civil Medical Officer, Dinagepore, is appointed to be Civil Medical Officer of Bankoora.

Assistant Surgeon Debendro Nath Dé, in temporary medical charge of the civil station of Bankoora, is appointed temporarily to have medical charge of the civil station of Dinagepore, during the absence, on deputation, of Mr. R. M. Blaker, or until further orders.

JOHN EDGAR,
Chief Secy. to the Govt of Bengal.

NOTIFICATION.

The 26th August 1889.—Baboo Rai Churn Ghose, Deputy Magistrate and Deputy Collector, employed as Personal Assistant to the Commissioner of the Chota Nagpore Division, having passed an examination in the Munda language in accordance with the rules laid down in Appendix V to the Departmental Examination Rules of the 21st March 1888, is authorised to draw the prescribed reward of Rs. 1,000 (one thousand).

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—It is hereby notified for general information that the Second Half-yearly Departmental Examination of 1889 of Assistant and Deputy Magistrates in the Regulation and non-Regulation districts, and of officers in the Police, Medical, Forest, and Opium Departments, will be held on Monday, the 11th November 1889, and the following days.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(FORESTS.)

NOTIFICATION.

The 24th August, 1889.—The following reversions are ordered with effect from the 11th August, 1889, consequent on the expiry of the three months' privilege leave availed of by Mr. H. H. Davis, Deputy Conservator of Forests, from the 11th May, 1889 (*vide* notification dated the 28th idem):—

Mr. G. A. Richardson, Deputy Conservator of Forests, to the third grade of Deputy Conservators.

Mr. C. A. G. Lillingston, Deputy Conservator of Forests, to the fourth grade of Deputy Conservators.

Mr. C. G. Rogers, Officiating Deputy Conservator of Forests, to officiating Assistant Conservator, first grade.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(OPIUM).

NOTIFICATIONS.

The 21st August 1889.—Mr. J. L. Fawcus, Assistant Sub-Deputy Opium Agent, first grade, is appointed to be a Sub-Deputy Opium Agent, fifth grade, *vice* Mr. H. E. Wintle.

The 24th August 1889.—In consequence of the vacancy caused in the Opium Department by the death, on the 21st June, 1889, of Mr. H. G. C. Clarke, Assistant Sub-Deputy Opium Agent, second grade, the following promotions are made with effect from the 22nd idem:—

Mr. F. J. R Field, Assistant Sub-Deputy Opium Agent, second grade, *sub pro tem*, is confirmed in that grade.

Mr W. H. T. Howey, Assistant Sub-Deputy Opium Agent, third grade, to be Assistant Sub-Deputy Opium Agent, second grade, *sub pro tem.*

Mr. W. S. Burt, Assistant Sub-Deputy Opium Agent, third grade, *sub pro tem*, is confirmed in that grade.

Mr. C. J. C. Ricker, Assistant Sub-Deputy Opium Agent, probationary grade, to be Assistant Sub-Deputy Opium Agent, third grade, *sub pro tem.*

Mr. F. W. Harris, Offg. Assistant Sub Deputy Opium Agent, to be Assistant Sub-Deputy Opium Agent, probationary grade, *sub pro tem.*

The 26th August, 1889.—Mr. A. F. Mackenzie, Sub-Deputy Opium Agent, Mainpuri, is allowed one month's extension of the furlough granted to him under the notification of the 16th March, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1889.—Whereas it is expedient to exclude the mouzahs named below, comprised within the estate of Rajah Haranath Roy of Dubulhati in Rajshahye, from the survey and preparation of a record of rights under the provisions of sub-section 2 (*a*) of section 101 of the Bengal Tenancy Act, ordered in the notification of the 20th December 1887, published in the *Calcutta Gazette* of the 21st idem, Part I, page 1016, the Lieutenant-Governor hereby cancels the said notification in so far as the said mouzahs are concerned :—

Towji No.	Names of estates.	Serial number of mouzahs as per notification of 20th December 1887.	Names of mouzahs.	Name of pergunnah in which the mouzahs are situated.
162	Kismat Pergunnah Barbakpore	54	Fatehpore	Barbakpore.
		128	Daspara	
		129	Bankoora	
		130	Kristopore	
		131	Haripore	
		132	Gopalpore	
		133	Benipore	
167	Durgapore Tarap	188	Rahimpore	

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

The 26th August 1889.—The following notification issued by the Government of India in the Home Department is republished for general information :—

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

GOVERNMENT OF INDIA, HOME DEPARTMENT.

No. 1118, dated Simla, the 13th August 1889.

IN the exercise of the power conferred by section 16 of the Indian Merchandise Marks Act IV of 1889, the Governor-General in Council directs that Criminal Courts, in giving effect to the provisions of the Act in respect of trade descriptions of quantity, measure, or weight of the goods specified hereunder, shall observe the following instructions :—

I.—A trade description of length stamped on *grey, white,* or *coloured cotton piece-goods* shall not be deemed to be false in a material respect unless—

(*a*) where a single length is stamped, the description exceeds the actual length by more than—

4 inches in pieces stamped as 10 yards long and under.
5 „ „ „ „ „ above 10 yards and up to 23 yards long.
7 „ „ „ „ „ „ 23 „ „ „ 36 „ „
9 „ „ „ „ „ „ 36 „ „ „ 47 „ „
18 „ „ „ „ „ „ 47 „ long.

Provided that the average length of the goods in question shall not be less than the stamped length ;

(*b*) where a maximum and a minimum length are stamped, the described maximum length is greater than the actual length by more than—

9 inches in piece-goods under 35 yards long;
18 „ „ „ „ 35 yards and up to 47 yards long;
36 „ „ „ „ above 47 yards long;

Provided that no such piece shall measure less than the minimum stamped length.

II.—A trade description of width stamped on *grey, white,* or *coloured cotton piece-goods* shall not be deemed to be false in a material respect unless the description exceeds the actual width by—

half an inch in pieces stamped as 40 inches or less in width ;
three-quarters of an inch in pieces stamped as over 40 inches or under 59 inches in width ;
one inch in pieces stamped as 59 inches or more in width.

Provided that the average width of the goods in question shall not be less than the stamped width.

III. A trade description of count or number, length or weight, applied to *grey cotton yarn* shall not be deemed to be false in a material respect unless—

(*a*) the described count or number is greater or less than the actual count or number by more than 5 per cent. ; or

(*b*) the average length of the whole number of hanks in a bundle of such yarn is less than 840 yards ; or

(*c*) in a bundle described as being ten pounds in weight, the number of knots or *moras* of ten hanks each is not the same as, and the number of knots or *moras* of five hanks is not double, the described count or number of the yarn.

IV.—A trade description of count or number applied to a bundle of *dyed cotton yarn* shall be accepted as indicating length only, the hank being taken to measure 840 yards, and it shall be deemed to be false in a material respect if it exceeds the actual length by more than 5 per cent.

Provided that the average length of the whole number of hanks in the yarn in question shall not be less than the described length.

V.—A trade description of length applied to *thread of any kind* (of cotton, wool, flax, or silk) shall not be deemed to be false in a material respect unless it exceeds the actual length by more than 1 per cent.

VI.—The dimensions of goods on which their length or width is stamped shall be determined by measurement in imperial yards of thirty-six inches.

A. P. MACDONNELL,
Secretary to the Govt. of India.

NOTIFICATION.

The 27th August, 1889.—Under the powers conferred upon him by section 12 of the Births, Deaths, and Marriages Registration Act, No. VI of 1886, the Lieutenant-Governor is pleased to appoint the Revd. Mr. Edwin R. Stiles to be a Registrar of Births and Deaths under that Act in the district of Midnapore.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st August 1889.—Baboo Surendra Nath Ghose, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Midnapore, *vice* Baboo Upendra Chandra Mookerjee, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st August 1889.—In exercise of the power conferred by section 3 of the Sonthal Pergunnahs Settlement Regulation III of 1872, the Lieutenant-Governor of Bengal is pleased to direct that the whole of the Indian Salt Act XII of 1882, except section 31, shall have force and effect in the Sonthal Pergunnahs.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—The outstills at Kanchrapara and Jadubati, in the district of Nuddea, having, with the sanction of the Board of Revenue, been closed, and distillery shops substituted for them, it is hereby notified, under section 9 of Act VII (B.C.) of 1878, that from this date, within the following limits which have been fixed with the sanction of the said Board of Revenue, no country spirits manufactured elsewhere than in the distillery at Hooghly shall be introduced without a pass from the Collector, and no still shall be constructed or worked, or spirituous liquors manufactured:—

Northern boundary.—A line drawn along the northern boundaries of mouzahs Gangaprosadpore, Muratipore, Chandamari and Sialdanga.

Southern boundary.—The Bagerkhal.

Eastern boundary.—The section of the Eastern Bengal State Railway line lying between the Bagerkhal on the south and the northern boundary of mouzah Sialdanga on the north.

Western boundary.—The river Bhagirathi between the Bagerkhal on the south, and the northern boundary of mouzah Gangaprosadpore on the north.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—The outstill at Jaguli, in the district of Nuddea, having, with the sanction of the Board of Revenue, been closed, and a distillery shop substituted for it, it is hereby notified, under section 9 of Act VII (B.C.) of 1878, that from this date, within the following limits which have been fixed with the sanction of the said Board of Revenue,

no country spirits, manufactured elsewhere than in the distillery at Hooghly, shall be introduced without a pass from the Collector, and no still shall be constructed or worked, or spirituous liquors manufactured :—

Northern boundary.—A line drawn to the north of the villages Mobarukpore, Simhut, Raghoonathpore and Manpore.

Southern boundary.—The river Sooti which forms the boundary between the district of Nuddea and the 24-Pergunnahs.

Eastern boundary.—A line drawn to the east of the villages Bhobanipore, Panchkaboni, Beharia, and Santospore.

Western boundary.—A line drawn along the west of the villages Hatikanda, Dhondhonea, and Doluipore.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3415A.

The 21st August 1889.—Baboo Juggobundhoo Ganguly, Small Cause Court Judge of Jessore, is allowed leave for one month under article 306(*b*) of the Civil Service Regulations, with effect from the date on which he may be relieved.

The 22nd August 1889.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Siddhessor Nath De, Honorary Magistrate of the General Bench at Hooghly, to take down evidence in criminal cases in the English language.

Baboo Ramji Pershad is appointed to be an Honorary Magistrate for the Hajeepore Bench, in the district of Mozufferpore, and is vested with the powers of a Magistrate of the third class.

The 23rd August 1889.—Baboo Krishna Dhan Mukerjee, Munsif of Hatya, Noakhally, is vested with the powers of a Magistrate of the third class.

The 26th August 1889.—The undermentioned gentlemen are appointed to be Honorary Magistrates for the Sudder Bench at Noakhally, and are vested with the powers of a Magistrate of the third class :—

Moulvie Muzafar Ahmed, Moulvie Abdus Salem.
Baboo Jaga Bandhu Ganguli.

The 27th August 1889.—Mr. Surya Kumar Agasti, Officiating Joint-Magistrate and Deputy Collector, Raneegunge, Burdwan, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Mr. P. G. Jacobs, Assistant Engineer, Daudnagar, is vested with the powers of a Magistrate of the third class for the trial of offences under Act III (B.C.) of 1876.

Baboo Nanda Lal Bagchi, Officiating Deputy Magistrate and Deputy Collector, Oolooberiah, Howrah, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

GRANT OF LEAVE TO MUNSIFS.—*The 23rd August* 1889.—Baboo Harihar Charan Lal, Munsif of Muddehpurah, in the district of Bhagulpore, is allowed leave for fifty days under articles 307 and 309 of the Civil Service Regulations, with effect from the 7th June 1889, in supersession of the leave granted to him on the 4th July 1889.

The 24th August 1889.—Baboo Uma Charan Kar, Munsif of Hosseinpore, in the district of Mymensingh, is allowed leave for ten days under article 372 of the Civil Service Regulations, in extension of the leave granted to him on the 8th July 1889.

Baboo Saroda Prosad Chatterjee, Munsif of Aurungabad, in the district of Gya, is allowed leave for fifteen days under article 306 (*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 8th July 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 27th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for godowns and barracks for the Lushai Expedition, in the village of Madarbarree, thana Town, zillah Chittagong, it is hereby declared that for the above purpose a piece of land measuring, more or less, 6 bigahs, 11 cottahs and 14 chittacks of standard measurement, bounded on the north by the Moishkhali Strand road, on the west by a public footpath, on the south by the river Karnafooli, and on the east by a tidal creek or khal, is required within the aforesaid village of Madarbarree.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 27th August 1889.

No. 330.—The following notification, issued by the Government of India, Public Works Department, is republished for information :—

No. 261.—*The 23rd August* 1889.—Mr. W. B. Gray, Examiner of Accounts, is appointed to officiate as Examiner of Accounts, Eastern Bengal State Railway, in the third class of Examiners, during the absence, on privilege leave, of Mr. F. P. Quinlan, or until further orders. This cancels Public Works Department notification No. 196, dated 21st June 1889.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 26th August 1889.

No. 329.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land in detached plots is required to be taken by Government at the public expense for a public purpose, viz., for raising and strengthening the Bhagirathi Embankment, Register No. 94, from 0 to 32nd miles in the villages of Teznagar, Plassey, Lokenathpore, Manganpara, Rampara, Pilkhana, Chhatani, Mirzapore, and Tatlapore, pergunnah Plassey, Mojhumpore, and Kumarpore, pergunnah Fateysingh; Geridharipore, Soojapore, and Khiderpore, pergunnah Kantonagar; Shidkhally, Jalalpore, Harirampore, Doyanagar, Mohula, Binkar, Monkara, and Boirgachi, pergunnah Choonakhally, district Moorshedabad, it is hereby declared that for the above purpose plots of land, measuring in all, more or less, 21 bighas and 5 cottahs of standard measurement, are required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 27th August 1889.

No. 331.—Mr. A. Hayes, Executive Engineer, Balasore Division, is granted privilege leave for thirty days, with effect from such date as he availed himself of the leave.

No. 332.—Mr. T. Butler, Executive Engineer, fouth grade, *sub. pro tem.*, is appointed to hold charge of the Balasore Division during the absence, on privilege leave, of Mr. Hayes, or until further orders.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION No. 132Mne.

The 27th August 1889.—The following telegram from the Government of India in the Foreign Department, regarding the imposition of fifteen days' quarantine in all the Turkish ports against arrivals from ports of the Persian Gulf, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Copy of a telegram from Government of India, Foreign Department.

Following telegram received from Ambassador, Constantinople, dated 22nd August. Begins :—Fifteen days' quarantine in all Turkish ports against ports of Persian Gulf. Ends.

[First Publication.]

NOTIFICATION No. 129Mne.

The 26th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 80).

INDIA—SOUTH.

CEYLON—WEST COAST.

Position of a newly discovered Reef.

INFORMATION has been received from Lloyds' Agents, through the Master Attendant, Colombo, that Captain O. Mets, of the S. S. *Norro Braband*, reports that he discovered a reef in Lat. 8°48′ N. and Long. 73° 0′ E., about 3 English miles in length, running in a S. E. and N.W. direction.

By direction of the Government of Bengal,

S. RANSOM R.P.,
For Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 23rd August* 1889.

[First Publication.]

NOTIFICATION No. 130Mne.

The 26th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 81).

AFRICA—EAST COAST.

GULF OF ADEN—NORTHERN SHORE.

Unsuccessful search for the bank reported southward of Ras-al-Ara. Extension of foul ground eastward of it.

WITH reference to No. 76 of the 5th instant, and previous Notices to Mariners issued by this office on the subject, the British Admiralty has given notice (No. 257 of 1889) that information has been received from the Political Resident at Aden, dated 5th July 1889, that an examination of the locality, for the distance of 5 miles around the above given position, has been made in H. M. I. M. S. *Dalhousie*, with the result, that no signs of the bank were discovered, and that the soundings as charted appeared to be reliable.

Also, that 10 miles eastward of the reported position of the bank, or in lat. 12° 31½′ N., ong. 44° 3½′ E., the foul ground is possibly extending south-eastward, the water shoaling from 17 fathoms to 11 fathoms in one cable's length.

(*The bearing is magnetic. Variation 4° Westerly in* 1889.)

By direction of the Government of Bengal,

S. RANSOM, B.P.,
For Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 23rd August* 1889.

[First Publication.]

NOTIFICATION No. 131Mne.

The 26th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 82).

BAY OF BENGAL.

BURMA COAST.

Fakir Buoy Adrift.

INFORMATION has been received from the Port Officer, Akyab, that Fakir Buoy has gone adrift, and replacing is impracticable at present.

By direction of the Government of Bengal,

S. RANSOM, B.P.,
For Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 24th August* 1889.

[Second Publication.]

NOTIFICATION No. 126Mne.

The 20th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 77).

CHINA SEA.

GASPAR STRAIT.

Shoal reported off entrance to Tierutiup river—Billiton Island.

THE British Admiralty has given notice (No. 237 of 1889) that the Master of the British Steamer *Goalpara* has reported the existence of a shoal, lying off the entrance to Tierutiup river, Tierutiup bay, western coast of Billiton island:—

From this shoal Kalmoa island beacon is reported to bear S. 52° E., and centre of Kalmanbang island, S. 31° W.

Position, as given, lat. 2° 43′ 10″ S., long. 107° 34′ 50″ E.

(*The bearings are Magnetic. Variation 2½° Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 15th August* 1889.

[Second Publication.]

NOTIFICATION No. 127Mne.

The 20th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 78).

JAPAN.

YEZO ISLAND—SOUTH COAST.

Flashing light on Cape Yerimo.

The British Admiralty has given notice (No. 239 of 1889) that on 25th June 1889 a light would be exhibited from a light-house recently erected on Cape Yerimo, south coast of Yezo Island :—

The light is a *flashing* white light, showing a flash *every thirty seconds*, visible through an arc of 300°, or from the bearing of S. 16° W., through north, to S. 44° E.; it is elevated 233 feet above the sea, and should be seen in clear weather from a distance of 21 miles.

The illuminating apparatus is dioptric, or by lenses, of the first order.

The light-house, 27 feet high, constructed of iron and circular in shape, is painted white.

Position on Admiralty Charts, lat. 41° 56′ N., long. 143° 15′ E.

(*The bearings are Magnetic, and are given from seaward. Variation* 5¾° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 15*th August* 1889.

[Second Publication.]

NOTIFICATION No. 128Mne.

The 20th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 79).

CHINA—EAST COAST.

CHUSAN ARCHIPELAGO.

Intended light on Loka Island, and exhibition of a provisional light.

THE British Admiralty has given notice (No. 247 of 1889) that the construction of a light-house on Loka Island, south-eastern part of Chusan Archipelago, will shortly be commenced.

Also, that on or about 1st June 1889, a provisional light would be exhibited from the north point of Loka Island :—

The light is a *fixed* white light of the sixth order, visible from the bearing of about N. 15° W., through south, to about N. 82° E., and obscured in other directions by the high land of the island. It is elevated about 110 feet above the sea, and should be seen in clear weather from a distance of 10 miles.

Approximate position, lat. 29° 58′ N., long. 122° 27¼′ E.

Further notice concerning the intended permanent light will be given in due course.

(*The bearings are Magnetic, and are given from seaward. Variation* 2° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 15*th August* 1889.

EASTERN BENGAL STATE RAILWAY SYSTEM.

NOTIFICATION.

No. 11.—Mr. L. E. H. Yates, District Locomotive Superintendent, is granted two months and fifteen days' privilege leave, under articles 277, 278, 282, 283, and 293 of the Civil Service Regulations, with effect from 9th September 1889, or such subsequent date as he may be spared.

G. F. O. BOUGHEY, *Lieut.-Col.*, R.E., *Manager.*

CALCUTTA, SEALDAH, *the* 20*th August* 1889.

JAIL DEPARTMENT.

No. 6525.—*The 22nd August* 1889.—Surgeon-Major R. O. A. Macrae, made over charge of the Shahabad Jail to Assistant Surgeon N. G. Mittra on the afternoon of the 10th August 1889.

No. 6590.—*The 24th August* 1889.—Mr. W. O'Reilly made over charge of the Monghyr Jail to Assistant Surgeon Opendra Nath Sen on the forenoon of the 16th August 1889.

A. D. LARYMORE,
For Inspector-General of Jails, Bengal.

SMALL CAUSE COURT NOTICE.

NOTICE.

UNDER section 7, Act IX of 1887, notice is hereby given that the Small Cause Court Judge of Dacca and Munshigunge will hold his sittings at Munshigunge from the 19th to the 21st September next, and the rest of the days of the month, as well as from the 28th to 31st October next, at Dacca, Sundays and holidays excepted.

K. C. CHATTERJEE, *1st Subordinate Judge, for District Judge.*

JUDGE'S OFFICE, DACCA, *the 24th August* 1889.

EDUCATION DEPARTMENT, BENGAL.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

THE undermentioned student has passed the examination for Honours in Medicine :—

MEDICINE.

Sarbadhikari, Suresprasad	...	... Medical College.

SURGERY.

Sarbadhikari, Suresprasad	...	... Medical College.

F. J. ROWE, *Offg. Registrar.*

SENATE HOUSE, *the 26th August* 1889.

NOTIFICATION.

IT is hereby notified for general information that upon the result of the Entrance Examination of 1890 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best boys in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows :—

Patna	...	...	...	3
Gya	..	...	...	2
Shahabad	..	...	...	3
Mozufferpore	...	..	...	1
Durbhungah	..	...	...	1
Sarun	...	....	...	1
Chumparun	...	...	...	1
		Total	...	12

DHANESH CHUNDRA ROY,
Personal Assistant to Commissioner, for Commissioner.

PATNA COMMR'S. OFFICE, BANKIPORE, *the 23rd August* 1889.

NOTIFICATION.

IT is hereby notified for general information that upon the result of the Entrance Examination of February 1890 being known, the three second grade junior scholarships allotted to the Bhagulpore Division will be awarded to the three boys who stand first in order of merit in the divisional list, irrespective of the districts they come from, and the nine third grade junior scholarships will be distributed as follows :—

Monghyr	...	...	...	2
Bhagulpore	...	...	...	3
Purneah	...	...	...	1
Maldah	...	...	...	1
Sonthal Pergunnahs	...	...	...	2
		Total	...	9

BHAGULPORE, *the 24th August* 1889.

C. C. STEVENS, *Offg. Commissioner.*

List of Students who passed the Final or Diploma Examination of the undermentioned Medical Schools in 1889, *arranged in order of merit.*

CAMPBELL MEDICAL SCHOOL.

1. Dibakur Roy.
2. Hara Lall Roy.
2. Syama Charan Chakravarti.
4. Lolit Mohun Banerji.
4. Kanye Lall Chakravarti.
6. Annada Prasad Mukerji.
7. Ashutos Mitra.
8. Gunga Charan Guha
9. Abinash Chandra Mitra.
10. Durgagoti Banerji.
11. Srish Chandra Mukerji.
12. Gopal Chandra Neogy.
13. Banka Behari Bose.
13. Purna Chandra Sen.
15. Kali Krishna Dutt.
16. Syama Charan Sircar.
17. Sarat Chandra Biswas.
18. Sasi Bhusan Biswas
19. Rajani Kanto Chatterji.
20. Punchananda Biswas.
21. Kshetra Nath Poddar.
22 Mohendro Nath Bhattacharya.
22 Bhagaban Chandra Guha.
24. Tarak Chandra Sen.
24. Lall Mohun Banerji.
26. Amar Nath Ghose.
27. Prabodh Chandra Mukerji.
28. Atal Behari Das Gupta.
29. Sarat Chandra Roy.
30. Sarat Chandra Sen.
30. Jogindro Nath Mukerji.
32. Benode Behari Mandal.
33. Bhuthnath Das
34. Gopal Chandra Saha.
35. Ram Chandra Dutt.
36. Grish Chandra Bhakta.
37. Bepin Behari Laha.
38. Makund Lall Gope.
39. Sanyasi Charan Roy.
40. Ram Lall Pal.
41. Jodunath Bhattacharya.
42. Behari Lall Saha.
43. Gopinath Pyne.
44. Tarini Kanta Biswas.
45. Nand Lall Bose.
46. Benode Behari Mozoomdar.
47. Prasanna Kumar Sil.
48. Nil Kanta Bhowmic.
49. Abbas Ali.
50. Madan Mohun Chakravarti.

DACCA MEDICAL SCHOOL.

1. Baikanta Chandra Dutt.
2. Kamikha Charan Chakravarti.
3. Torabuddin Ahmed.
4. Ambika Charan Chakravarti.
5. Kanye Charan Dutt.
6. Kali Mohun Guha.
7. Parboti Charan Gupta.
8. Lalit Kumar Bose.
9. Barada Kishore Nandi.
10. Protap Chandra Dutt.
11. Ram Charan Kunjabilla.
12. Hriday Nath Ghose.
13. Sujawat Ali.
14. Lall Mohun Bose.
15. Rassick Lall Taluqdar.
16. Durgadhar Barua.
17. Radhica Charan Das.
18. Ambika Charan Poddar.
19. Ram Kumar Ghose.
20. Hemonta Chandra Gupta.
21. Janoki Nath Das.
22. Atulananda Gupta.
23. Balaram Das.
24. Prasanna Kumar Gui.
25. Kali Charan Mandal.
26. Jagat Bandhu Roy.
27. Hara Lall Saha.
28. Ishar Chandra Karmokar.
29. Sirish Chandra Sen.
30. Brindabun Chandra Saha.
31. Bhuth Nath Sil.
32. Shosi Bhusan Pal.
33. Ramizuddin.
34. Durga Charan Ray.
35. Chandra Sikhar Mozumdar.
36. Jadab Govinda Biswas.
37. Tarini Charan Dutt.
38. Rajini Kanta Acharya.
39. Mohanta Ram Hira.
40. Haro Nath Gope.
41. Patitpaban Chowdhury.
42. Amar Chandra Chakravarti.
43. Kedar Nath Chakravarti.
44. Uma Kantha Nath.
45. Kunja Behari Banerji.
46. Madan Mohun Dey.
47. Krista Kumar Das.
48. Harish Chandra Dey.
49. Mohesh Chandra Sing.
50. Ganga Charan Sen Gupta.
51. Mathura Nath Bose.
52. Tara Kanta Sen Gupta.

CUTTACK MEDICAL SCHOOL.

1. Ishan Chandra Gangopadhya.
2. Purna Chandra Biswas.
3. Dullai.
4. Soshi Bhushun Chatterji.
5. Bepin Behary Bose.
6. Lokenath Kur.
7. Purikhit Chandra Ray.
8. Probhakur Panigrahy.
9. Koylash Chandra Palit.
10. Luckshmi Narayan Mitter.
11. Kasy Nath Rout.

TEMPLE MEDICAL SCHOOL.

1. Tussuduq Hossain.
2. Upendronath Ghose.
3. Abdus Sobhan.
4. Nund Kishore Lal.
5. Mahomed Halabuddin.
6. Sheikh Mahomed Ibrahim.
7. Abdul Halim.
8. Vishnu Gobind Moghey.
9. Mazahrul Huq.
10. Jugdeo Narain.
11. Amir-ul Hossain.

MILITARY.

1. Raghunath Prasad.
2. Gouri Shunker.
3. Mahomed Yaseen.
4. Mahomed Zama.

NAGPORE.

1. Bhagwandeen.
2. Baliram. Yado Rao.
4. Deo Lal.
5. Vishnu Hari Datey.
6. Govind Deo Rao.
7. Vijay Shunker.

List of Students who passed the Final or Diploma Examination from the undermentioned Medical Schools after re-examination in 1889.

DACCA MEDICAL SCHOOL.

1. Hari Doyal Das.
2. Abdul Bari.
3. Radha Kishore Saraswati.
4. Akhoy Kumar Sen Gupta.
5. Cherag Ali.
6. Elahi Buksh.
7. Bepin Behari Nath.
8. Prosonno Kumar Das.
9. Durgagati Dey.
10. Khadem Ali.

TEMPLE MEDICAL SCHOOL.

1. Vijay Sunker ... Nagpore.
2. Amirul Hossain ... Civil.

CAMPBELL MEDICAL SCHOOL.

1. Brajaraj Ghose.
2. Dino Nath Das.
3. Radha Kanta Koar.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

CALCUTTA, *the 21st August* 1889.

NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given that the next half-yearly examination of compounders will be held at 11 A.M. on Monday, the 21st October 1889, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates:—

(*a*) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.

(*b*) From the legally qualified medical manager of a chemists' and druggists' establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.

(*c*) From a Civil Surgeon, that he has assisted in the dispensing of drugs at the Sudder dispensary of a Civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 21st October 1889 at the office of the undersigned.

NOTE.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination he will forfeit his fee.

N.B.—The attention of candidates is drawn to rule 5, section (*b*) of the Government notification of the 23rd July 1887, or paragraph 2 (*b*) of this notification, from which they will observe that the chemists' and druggists' establishments from the legally qualified medical manager of which they obtained their certificates, will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. COULL MACKENZIE, M.D., *Superintendent, Campbell Medical School.*

CAMPBELL MEDICAL SCHOOL, CALCUTTA, *the 8th August* 1889.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1022B.

NOTICE is hereby given that the Ninth Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd September 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th September 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th September 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th September 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 14th October 1889 ...	2,250	2,500	4,750
On or about Monday, 4th November ,, ...	2,250	2,500	4,750
On or about Monday, 2nd December ,, ...	2,250	2,500	4,750
Total ...	6,750	7,500	14,250

By order of the Board of Revenue, L. P,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th July* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th August 1889

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	16,75,722	.....	5,21,291	21,97,013
Bombay Kurkutch	1,18,294	.....	.....	1,18,294
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	3,83,876	.....	.....	3,83,876
Aden Kurkutch	95,984	.....	.....	95,984
Hamburg salt	21,351	.....	.....	21,351
Total ...	22,95,227	.....	5,21,291	28,16,518

By order of the Board of Revenue, L. P.,

J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 22nd August* 1889.

The Calcutta Gazette.

WEDNESDAY, AUGUST 28, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 21st August 1889.

No 505.—Mr. A P. MacDonnell, C S.I., Secretary to the Government of India in the Home Department, is appointed to officiate as Chief Commissioner of Burma, during the absence, on leave, of Sir C. H. T. Crosthwaite, or until further orders.

JUDICIAL.

The 22nd August 1889.

No. 1183.—The services of the Hon'ble R. F. Rampini and of the Hon'ble H. W. Gordon of the Bengal Civil Service, Officiating Puisne Judges of the High Court of Judicature at Fort William in Bengal, are replaced at the disposal of the Government of Bengal, with effect from the forenoon of 9th September 1889.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

The 23rd August 1889.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 756.—*Calcutta Volunteer Rifle Corps.*—Mr. Henry Albert Stewart to be Second Lieutenant, *vice* Bremner, resigned.

RESIGNATIONS.

No. 759.—*Calcutta Volunteer Rifle Corps.*—Second Lieutenant D. S. Bremner resigns his commission

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, AUGUST 28, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 20th August 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Raghunathpore Municipality, made at a meeting, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the Commissioners of the said Municipality, under section 350 of the said Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

BYE-LAWS.

For regulating the conduct of business at meetings.

1. The general meeting shall ordinarily be held on the last Saturday of every month, unless the Chairman for any reason fixes any other day. A notice, signed by the Chairman or Vice-Chairman, shall be circulated at least three days before the day of the meeting.

2. Any Commissioner wishing to bring forward any business shall give notice of such intention in writing to the Chairman a week before the meeting, and the Chairman or Vice-Chairman shall include such business in the list of business to be laid before such meeting. But the Chairman may, in urgent cases at his own discretion, accept a notice sent in any time before the issue of the notice of meeting.

3. No business shall be considered or proposition received at any meeting if it does not appear in the list of business except with the unanimous consent of the Commissioners present.

4. A Sub-Committee of three Commissioners shall be formed to examine the municipal accounts every month and report the result to the Committee.

For regulating traffic in the streets.

5. No person shall allow any moveable property to remain on any street, road, or foot-path for more than a reasonable time while loading or unloading without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

6. No person shall let off any fire-balloons, fireworks, or fire-arms in or near the public road without the permission of the Commissioners, nor otherwise than as the Commissioners shall direct.

The penalty for infringement shall be a fine not exceeding Rs 20.

7. Every carriage plying between dusk and dawn shall carry one conspicuous light, and every cart, palki, or other vehicle shall carry one conspicuous light except on moonlight nights.

The penalty for infringement shall be a fine not exceeding Rs. 10.

8. No person shall let loose, or allow to be let loose, or allow to get loose, any diseased or worn out animal, or use, or cause to be used, any such animal for the purpose of drawing any cart or other conveyance within municipal limits.

The penalty for infringement shall be a fine not exceeding Rs. 20.

9. No person shall allow any pig to be at large, or keep them otherwise than in closed styes.

The penalty for infringement shall be a fine not exceeding Rs. 10.

10. Whoever, without the special permission of the Chairman or Vice-Chairman previously obtained in writing, causes an obstruction to the traffic on any municipal or village road by cutting the same wholly or partly for purposes of irrigation or drainage of adjacent lands or otherwise, shall be liable to a fine not exceeding Rs. 10, in addition to the compensation for damages done to the road.

11. No elephant or buffalo shall be allowed to remain upon a road, but shall be removed therefrom to a safe distance by the person in charge of it upon the approach of any person riding or driving or leading a horse immediately on demand of such person.

The penalty for infringement shall be a fine not exceeding Rs. 10.

For regulating the disposal of offensive matter, rubbish, and dead bodies of animals.

12. All rubbish, the removal of which is undertaken by the Municipal Commissioners, shall be deposited near the entrance of the premises from which it has come between the hours of 10 P.M. and 7 A.M.

13. No person shall keep filth, dirt, dung, bones, dead bodies, or rubbish or other matter of a noisome kind for more than 12 hours in such a place or manner as to cause injury to the public health.

The penalty for infringement of the aforesaid two bye-laws shall be a fine not exceeding Rs. 20.

14. Whoever burns or casts or buries dead bodies by the roadside or within the boundaries of any public road owned by the municipality shall be liable to a fine not exceeding Rs. 10.

15. No person, when burning, or causing to be burnt, any corpse in any burning-ground, shall permit the same or any part thereof to remain without being completely reduced to ashes, or shall permit the clothes or other articles connected with the burning of such corpse to remain at or near such burning-ground unless the same be completely reduced to ashes.

The penalty for infringement shall be a fine not exceeding Rs. 20.

16. No person shall remove or sell any clothes or other articles appertaining to a corpse which may have been left at any burial or burning-ground.

The penalty for infringement shall be a fine not exceeding Rs. 20.

17. Every person within whose premises or land any animal may die shall, unless he can show reasonable excuse, within four hours after its death, or if death occurs at night within four hours after daylight, either remove at his own expense the carcass to such place as may be set apart by the Commissioners for the reception of such carcasses, or report its death to the conservancy supervisor, and in such latter case shall pay to the municipality the expense of removing the carcass at such rate as the Commissioners may determine, provided that in cases where the said person is not the owner of the animal and the owner is known, the owner shall alone be responsible for the payment of such expense, and such expense shall be recoverable as a debt due to the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

18. No person shall deposit, or cause to be deposited, any carcass or any part of a carcass in any place other than such places as may be fixed by the Commissioners for the reception of such carcasses.

The penalty for infringement shall be a fine not exceeding Rs. 10.

General Bye-laws.

19. No person shall put, or cause to be put, on any house or other holding any spout or other thing intended for the conveyance or discharge of water which shall be so placed that the water discharged therefrom shall be thrown into or fall upon any public road or thoroughfare.

20. No person shall, without the written permission of the Commissioners, set up any obstruction in any drain or water-course, and the Commissioners may order the removal of any such obstruction.

21. No person shall erect or place over a public road any kind of structure and obstruction without the permission of the Commissioners previously obtained.

22. No person shall, without permission from the Commissioners, cut sods or grass, or remove any earth or gravel or grass from any public road or drain or from the margin or slopes of any road or drain.

23. No person shall dig or remove from, or deposit earth or any other substance in, or make any alterations whatever in any public drain, or throw or place any offensive matter or rubbish on such drains without the permission of the Commissioners.

24. No person shall obstruct, or cause to be obstructed, any waterway adjoining any village road or any bridge, culvert, &c., on any municipal road so as to injure or tend to injure any such road.

25. The Commissioners may require the owner or occupier of any pit or other excavation to fill it up within a fixed time, if it appears to them to be injurious to public health. If such owners or occupiers do not comply with the order or requisition as mentioned above, the Commissioners may, instead of imposing any penalty, fill up the pit or excavation at their own cost, to be realized from the owner or occupier under section 360 as a debt due to the Commissioners.

26. The owner or occupier of any part of a tank or bundh which is used by the public or any section of the community shall keep it free from filth, jungle and weeds, and the Commissioners may give notice in writing to the owner of any trees or shrubs overhanging such tank or bundh, and likely to foul the water thereof, to cut or trim the same in such a manner as the Commissioners shall direct.

27. When the owners or occupiers of any land have been ordered, under section 200 of the Municipal Act, to cleanse any water-course or private tank, they may in addition be ordered to remove the weeds instead of accumulating them on the slopes or banks of the tank or water.

28. No person suffering from any contagious disease shall bathe in any public bathing place.

29 No person of one sex shall bathe in any public bathing place set apart by the Commissioners for the use of persons of the other sex.

30. No person shall allow any horses or buffaloes to be at large.

31. No one shall cleanse dirty clothes or any sort of animals in any tank used by the public for bathing or drinking purposes.

32. No person shall graze any animals on the bank of the tank used by the public for bathing or drinking purposes.

The infringement of the general bye-laws shall be a fine not exceeding Rs. 10.

NOTIFICATION.

The 22nd August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboos Jogendro Nath Mukerjea, Monindra Nath Mukerjea, and Norendra Nath Mukerjea to be Commissioners of the Beernagore Municipality, in the district of Nuddea, *vice* Baboos Nim Chand Banerjea, Juggernath Khan, and Girendro Nath Mukerjea, who have ceased to be Commissioners under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1889.—In continuation of the notification, dated the 6th August 1889, published at page 165, Part IB of the *Calcutta Gazette* of the 7th idem, it is hereby notified for general information that, under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to fix the following date for holding elections of members of Local Boards in the Dewanserai thana of the Jungipore sub-division, in the district of Moorshedabad :—

Sub-division.	Thana.	Date of election.
Jungipore	Dewanserai.	16th October 1889.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1889.—It is hereby notified that, under section 27, Act III (B C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Jodu Nath Bose, Sub-divisional Officer of Cutwa, to be the Chairman of the Dainhat Municipality, in the district of Burdwan, *vice* Baboo Debendra Nath Gangooly, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Hari Das Acharjea Choudhuri to be a Commissioner of the Muktagacha Municipality, in the district of Mymensingh, *vice* Baboo Durga Das Acharjea Choudhuri, deceased.

H. J. S. COTTON.
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—It is hereby notified that, under section 27, Act III (B C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. E Macnaghten to be a Commissioner of the Mozufferpore Municipality, in the district of Mozufferpore, *vice* Baboo Ishwari Churn Mookerjee, who has ceased to be a Commissioner under section 20 of the Act.

H. J S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Ashutosh Chatterjee, District Engineer, to be a Commissioner of the Chyebassa Municipality, in the district of Singbhoom, *vice* Baboo Kesav Lal Bose, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—In modification of the notification dated the 20th August 1889, published at page 178, Part IB of the *Calcutta Gazette* of the 21st idem, it is hereby notified that, under section 14, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Kedar Nath Roy, Sub-divisional Officer, Sealdah, to be a Commissioner of the Manicktollah Municipality, in the district of the 24-Pergunnahs, *vice* Kumar Gopendra Krishna Deb.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—The following rules, framed by the Commissioners of the Darjeeling Municipality, under section 3 of Act XX of 1887, an Act for the protection of wild birds and game, are hereby confirmed by the Lieutenant-Governor under sub-section (4) of the said section of the Act, and are published for general information under clause (5) of section 6 of the General Clauses Act I of 1887:—

Rules under Act XX of 1887.

The expression "wild bird" shall include pheasant, partridge, jungle fowl, quail, wild pigeons and doves, and every other kind of wild birds.

2. The expression "breeding season" shall include the period between 1st of April and 30th of September.

3. No person shall possess or sell during the breeding season any kind of wild bird recently killed or taken within the Municipality of Darjeeling, nor import into the Municipality the plumage of any kind of wild bird during such season.

Every breach of this rule shall be punishable with a fine not exceeding five rupees in the case of a first offence, and not exceeding ten rupees in the case of a subsequent offence.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—It is hereby notified for general information that, on the application of the Commissioners of the Darjeeling Municipality, the Lieutenant-Governor has been pleased, in exercise of the power conferred on the Local Government by section 4 of Act XX of 1887, an Act for the protection of wild birds and game, to declare that the provisions of section 3 of the said Act, with respect to wild birds, shall apply to the following animals:—Deer, thar, wild goats, wild sheep, antilope, and squirrels of all kinds; and in the exercise of the powers conferred by section 3 of the said Act to direct that the rules framed by the Municipal Commissioners of Darjeeling under that section, and published in the notification of this day's date, shall apply to the said animals and their furs in like manner as they apply to wild birds and their plumage.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 21st August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Raghunathpore Municipality for a public purpose, viz., for a municipal market in the village of Raghunathpore, pergunnah Bunchas, zillah Manbhoom, it is hereby declared that for the above purpose a piece of land measuring, more or less, one beegah ten cottahs and ten chittacks of standard measurement, is required. It is bounded on the North by municipal road and compound of Sibanundeep; on the South by Deboo Goray and Nil Kanths Debotter bari; on the East by Rajib Pal and Bhuban Day's Bastoo bari; and on the West by the embankment of Narain bandh.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 27th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a pound shed and a municipal yard in the town of Utterpara, pergunnah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, six cottahs of standard measurement, is required. The land is bounded on the North by the portion of Atitbari land not to be acquired; on the East by the old Moonshipara (Municipal) Lane; on the South by Banerjee Street; and on the West by Atitbari Lane.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern. It supersedes the declaration dated the 1st August 1889, which was published at page 165, Part 1B of the *Calcutta Gazette* of the 7th idem.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 26th August 1889.—Messrs. J. T. Jarbo, Deputy Magistrate and Deputy Collector, and J. Patch, District Superintendent of Police, Lohardugga, are appointed to be members of the Lohardugga District Road Committee, *vice* Messrs. W. F. C. Montriou and W. H. Cornish respectively.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTICE.

IT is hereby notified for general information that the District Board of Furreedpore, at a special meeting held on the 20th August 1889, have determined, under section 46 of Act III (B.C.) of 1885, to levy road cess at the maximum rate of six pies in the rupee during the ensuing year 1890-91.

GOPENDRA KRISHNA DEB,
Chairman, District Board, Furreedpore.

The Calcutta Gazette.

WEDNESDAY, AUGUST 28, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	Malikpore, pergunnah Balagarh.	Rs. A. P. 10,595 3 8	.....	9 annas share of six mouzahs "Pirijpore, and others," of which separate account has been opened, and marked E.	Nobin Chandra Roy Chowdry, and others.	Rs. A. P. 1,369 2 0	Rs. A. P.	Rs. A. P. 51 6 0
49	Hatisala, pergunnah Chowmahs.	11,569 5 0	.....	5*a.* 6*g.* 2*k.* 2*krants* share of the estate of which separate account has been opened, and marked A.	Sama Soondari Debi, on behalf of her minor sons, Ashutosh Gossain and others	3,856 7 0	.....	0 0 3
49	Ditto ...	11,569 5 0	.....	The entire estate, except the share of which separate account has been opened.	Raja Peari Mohon Mookerjee and others.	7,712 14 0	.....	0 3 0
54	Thaipara, pergunnah Pandoa.	1,066 1 0	.....	7*a.* 19*g.* 1*k.* 8*til* 6*kag* share of seventeen mouzahs "Thaipara and others," of which separate account has been opened, and marked A.	Woomodotonnessa Bibee.	476 12 0	.....	35 15 6
72	Gopalnagore, pergunnah Jehunabad.	2,917 11 2	.....	The entire estate, except the share of which separate account has been opened.	Woomesh Chandra Roy and others.	1,519 10 5	.....	99 3 6
117	Rajhat, pergunnah Khoalpore.	726 0 3	.....	Ditto ditto	Jeebunkristo Gossain and others.	265 11 1	.....	2 5 6
153	Mullichati, pergunnah Boro.	2,068 0 8	.....	1 anna 3 gundas share of the estate of which separate account has been opened, and marked B.	Mr. J. C. Macgregor, Receiver, High Court, to the estate of late Ram Chandra De.	213 6 0	.....	0 0 6
153	Ditto ..	2,068 0 8	.....	The entire estate, except the share of which separate account has been opened.	Prosad Dass Gossain and others.	970 12 3	.....	0 8 3
170	Lokhonpore, pergunnah Boro.	810 14 5	.....	2 annas 10 gundas share of the estate of which separate account has been opened, and marked A.	Sib Chandra Banerjee.	126 12 0	.....	5 13 3
191	Haripore Aima, pergunnah Chowmahs.	851 3 2	.....	The entire estate, except the share of which separate account has been opened.	Suttodoyal Banerjee and others.	723 2 2	.....	28 9 0
3521	Digra, pergunnah Boro.	530 3 5	The whole estate.	.....	Ramdoyal Banerjee	.....	70 0 0	.....
3541	Kharsarai, pergunnah Boro.	1,311 10 6	.....	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 3	.....	162 8 0
3807	Pariarpore, pergunnah Bhoorsit.	1,559 14 11	.....	4 annas share of the estate of which separate account has been opened, and marked A.	Sital Chandra Mookerjee and others.	390 0 0	.....	37 8 0
4085	Sheikpore, pergunnah Baira.	10,443 11 0	.....	The entire estate, except the share of which separate account has been opened.	Girish Chandra Chowdry and others.	1,740 3 0	.....	227 2 11

Hooghly Collectorate, the 25th July 1889. H. G. Cooke, Collector of Hooghly.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on 30th August 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Rauzan and Town.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2/2	Taraf Aujodhya Ram, Fatcabad.	723 13 0	The whole estate is to be sold.	.....	Pran Krishna Das, Ram Shebak Das, Bhoimab Charan Mohofir, Judhishtir Mahazun, Madan Mohan, Kailas Chandra, Uma Charan, Har Chandra Rukhit, Naba Chandra Datta, Pran Krishna Datta, Annada Charan Datta.	.....	1 0 0	.....
	Thanas Patia, Fattickcherry, Hathazaree, Satkanea.							
25/51	Taraf Aleyar Khan ...	1,606 0 9	No	Akbarali Khan's share, No. 2.	Srimatee Lotifa Khatoon, Ashraf Ali Khan, Thanda Bibee.	811 6 3	.....	202 6 3
	Thana Fattickcherry.							
37/64	Taraf Anandee Manulla.	1,160 0 3	The whole estate is to be sold.	.....	Nimai Charan Nandy, Guna Sheela.	.....	217 8 3	.....
	Thana Bhatiari.							
81/388	Taraf Ahamadullah, Nasarulla, sons of Aman Sareef, Noabad Khas.	739 8 1	ditto ...	.....	Har Chandra Dey ...	.....	739 8 1	.....
	Thana Rauzan.							
83/391	Taraf Basanta Ram, Fatcabad.	557 14 3	ditto ...	.....	Ananda Mohan Dey and Samadali, Ali Mahamed, Uzir Ali, and others.	.....	52 10 3	.....
	Thanas Bhatiari, Hathazaree, Ramu Zorwargunge, Patia and Satkanea.							
116/522	Kismat Bisheswari, Baboit Taraf Gouri Sunker, Canoongoe.	1,228 12 9	No	Nijamutdeen's share, No. 12.	Moulvi Nijamutdeen on behalf of Majarul Huck and others.	27 11 3	.....	6 0 6
	Thanas Patia, Futtickcherry, Rauzan Town and Satkanea.							
126/592	Taraf Bhola Khan ...	560 13 6	No	Share No. 5 of the last proprietor.	Jinnat Ali, Serang, Noorali Chowdry, Abdul Ali, Abdul Rahim.	346 10 7	.....	0 3 8
	Thana Zorwargunge.							
170/869	Taraf Dowlat Safee ...	881 15 5	The whole estate is to be sold.	.....	Shekh Makbul Ahmed Chowdry, Ali Ahmed Chowdry.	.....	211 15 5	.....
	Thanas Fattickcherry, Hathazaree Patia, Rauzan Town and Satkanea.							
257/1282	Taraf Jaburdasta Khan.	6,538 11 9	No	Asadali Khan's share, No. 2.	Anwar Ali Khan, proprietor of share No. 2.	3,813 8 11	.....	948 8 11
	Thana Zorwargunge.							
270/1363	Taraf Janmudun ...	1,227 14 9	No	Share No. 4 of the last proprietor.	Krishna Kumar Roy, Meazan Mohorer, Abdul Hamid and others.	288 8 4	.....	13 6 0
	Thana Rauzan.							
305/1552	Taraf Canauso Fernandez.	1,640 5 3	The whole estate is to be sold.	.....	Girish Chandra, Guru Das Rakhit, Pran Krishna, Raj Krishna, Durga Das Rakhit, Kali Kumar Rakhit.	.....	906 11 0	.....
	Thanas Hathazaree, Rauzan.							
368/885	Taraf Mahomed Rufee Khansama.	930 15 0	ditto ...	.....	Jugal Kishore Chowdry, Ganga Das Chowdry, Brindaban Chowdry and others.	.....	232 11 10	.....
377/1894	Taraf Magan Ghaneyshyam.	560 5 0	No	The last share, No. 3	Brindaban Chowdry, Naba Chandra Chowdry and others, proprietors of share No. 3.	424 13 0	.....	21 12 0
	Thana Zorwargunge.							
383/1900	Taraf Mahomed Monohar.	666 15 6	The whole estate is to be sold.	.....	Srimatee Rai Sannissa	.....	468 15 4	.....
	Thanas, Hathazaree, Patia, Rauzan.							
480/2432	Kismat Pran Krishna, Gopi Mohan, Guru Das Hara Das Roy, Baboi Taraf, Jugal Kishore Chowdry.	3,353 14 6	No	Share No. 5 of the remaining proprietors.	Girish Chandra Roy on behalf of minor Bhikan Chandra, Tripura Charan Roy, Annada Charan Roy and others, proprietors of the last share No. 5.	1,641 3 11	.....	288 4 11

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Fatickcherry Hathazaree, Patia Town, Rauzan.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
481 / 2433	Taraf Pran Ballay ...	944 5 5	No	Renuka's share, No. 1	Srimatee Brajeswari on behalf of Baroda Prasanna and Jamini Ranjan.	236 1 4	.....	59 13 4
	Thana Satkania.							
527 / 2554	Taraf Ram Sunder ...	849 6 6	No	Share No. 2, being that of the remaining proprietors.	Srimatee Dtifa Khatoon, Srimatee Annapurna.	681 6 6	.....	169 6 6
	Thanas Patia and Town.							
509 / 2929	Taraf Sachi Roshan ...	752 11 0	No	Shekh Sadat Ali's share, No. 1.	Sadat Ali Chowdry ...	82 5 3	.....	57 10 6
	Thanas Bhatiari, Hathazaree, Zorwargunge. Patia, Rauzan Town, Satkania.							
573 / 2933	Taraf Sachee Ram Kanoongoe.	826 12 9	No	Share No. 16 of Dwarikanath Kanoongoe, on behalf of Lucki Narayan Chakrá.	Dwarikanath Kanoongoe on behalf of Lucki Narayan Chakra.	4 4 6	.....	1 0 0
	Thanas Hathazaree, Patia, Rauzan Town.							
590 / 3054	Taraf Shib Durga Sharan Chowdry.	2,942 8 9	No	Share No. 9 of the remaining proprietor.	Srimatee Rohimannissa, Yar Ali, Fayez Ali, and others.	40 12 7	.....	4 8 7
	Thanas Town, Satkania, Bhatiari, Fttickcherry. Hathazaree, Zorwargunge, Patia, Rauzan.							
608 / 3135	Taraf Srimanta Ram Kanoongoe.	1,737 12 0	No.	Abdulla Khan's share, No. 1.	Abdulla Khan, Raj Chandra Sen, self and on behalf of Bangshee Mohan and Abdul Aziz and others.	789 13 6	.....	57 5 3
	Thanas Bhattiari, Zorwargunge, Hathazaree.							
635 / 3880	Taraf Shekh Obedullah and Shekh Mahomed Osee and Mahomed Ali.	678 7 0	No	Share No. 2, being the remaining proprietors' share.	Mahomed Asanullah, Rohimullah Abdullah Khan and others.	311 7 8	.....	31 4 9

Chittagong Collectorate, the 17th July 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up to public sale at the Collector's Office of that district on the 19th September 1889, corresponding with 4th Ashin 1296 B.S., Thursday, for arrears of revenue due up to the 28th June 1889:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
467	Kismut mouzah Saiad Kulutm, pergunnah Futtehsing.	Rs. A. P. 570 11 1	Entire ...	.....	Moulvie Syud Akram Hossain, &c.	.....	Rs. A. P. 2 3 6	.....	

Moorshedabad Collectorate, dated Berhampore, the 30th July 1889. J. G. RITCHIE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Rauzan Khas Mehal, No. 34610, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Rauzan Khas Mehal, No. 34610.

Number on Tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thana Fatickcherry.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1	23920 / 506	Mouzah Hapania, Taluk Farad Jaffar, Hal Taluk. Obedar Rahaman Khan.	897 0 0	39 3 6	181 0 0	14 13 0	195 13 0	The entire taluk will be sold.

Chittagong Collectorate, the 12th August 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given that the undermentioned plots of Nizámut lakhiraj estate lands situated in the sub-division of Jehanabad, district Hooghly, will be put up to sale at the Sub-divisional Court of Jehanabad, on Monday, the 9th September 1889 :—

The purchasers of the plots will be subject to the following conditions :

I.—The plots will be sold revenue-free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots	Name of estate.	Name of mouzah.	Name of pergunnah.	Approximate area. In bighas.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Jaigir Dugrah	Govindapore ..	Jehanabad ...	2 17 3	5 7 6	73 13 3	East, jote lands of Ramkumar Dey; north of the "Akoond tank"; west and south of jote lands of Haru Dey.	*Plot I*—Jote of Nyan Mandle and of Durga Das Mandle of Govindapore.
2	Ditto ..	Ditto ...	Ditto ...	1 14 6	3 3 3	43 4 6	West, south and east of jote lands of Attaram Dey; north of jote lands of Fidoo Mandle.	*Plot II.*—Jote of Fakir Chand Roy of Govindapore
3	Ditto ...	Ditto ..	Ditto ...	10 1 5	12 9 3	169 13 6	North of jote lands of Pranchand Chowdhury; west, south and east of jote lands of Bolaki Boral.	*Plot III.*—Jote of Fakir Chand Roy, Nyan Mandle and Durga Das Mandle of Govindapore.
4	Ditto ...	Ditto ...	Ditto ...	2 12 4	3 4 3	43 13 3	East of a footpath in the fields; south of jote lands of Ram Moy Dey; west and north of jote lands of Premchand Dey.	*Plot IV.*—Jote of Fakir Chand Roy of Govindapore.
5	Ditto ...	Kota ...	Ditto .	3 10 0	5 4 0	70 15 0	East of jote lands of Jadunath Roy and Gonesh Chundra Rai; north of the chowkidari jaigir lands of Rhedoy Bagdi and of jote lands of Rama Nath Pal and Baikanta Nath Pal; west of jote lands of Ramkumar Ghosh and others; south of jote lands of Ram Chand Pal, Jadu Nath Roy, Muchiram Dey, Ram Kumar Ghose, Subalchandra Dey and of Ramkumar Dey.	*Plot No. III.*—Jote of Protab Chundra Rai, Ram Kulpa Rai, Madhab Chundra Rai, Nalji Rai and Kartic Rai of Kota.
6	Ditto ...	Do. ...	Ditto ...	1 3 14	1 11 6	23 3 3	North of jote lands of Uttum Malcoola and Kartic Chandra Rai; west of jote lands of Dwarka Nath Ghose and Shartuk Ghose; south of jote lands of Uttum Malcoola and of the jote lands of Titu Ram Mandle; east of jote lands of Sita Nath Bagdi, Protap Bagdi and of Madhab Bagdi	*Plot No. IV.*— Ditto.
7	Ditto ...	Do. ...	Ditto ...	8 7 0	15 15 6	175 1 3	East of jote lands of Ramdhone Ghose; north of jote lands of Srinath Ghose and of Moochiram Ghose; west of jote lands of Gyaram Chamak Gosla and of Gyaram Bagdi; south of jote lands of Gyaram Bagdi and Godai Khan.	*Plot No. V.*— Ditto.
8	Ditto .	Do. ...	Ditto ..	2 14 13	3 6 6	46 0 3	West of the aymah lands of Shibnaram Thakur; south of the mal chakran and jote of Gyaram Bagdi and others east of jote lands of Sriram Chakrabutty; north of jote lands of Ram Chandra Pal and Nafar Ghose.	*Plot No. VI.*— Ditto.
9	Ditto .	Pama ...	Ditto ...	12 9 2	18 11 6	252 11 9	West of the chowkidari jaigir lands of Shambhu Dhur and Narain Sardar, jote lands of Kedar Thakur and of Kilu Sirdar; south of jote lands of Sriram Parbut and of Kedar Bhattacharjee and of Sridhar Pal; east of jote lands of Aizoodin Sheik, of Madhab Sirdar and of Sastiram Ghosh; north of Poddo Dighi tank and of jote lands of Gokul Sing; north, south and east of jote lands of Harco Muchi; east of jote lands of Karpadi Bandi.	*Plot No. I.*— Ditto.
10	Ditto ...	Do. ...	Ditto .	9 18 10	4 14 3	201 0 3	South of jote lands of Sonaton Ghosh; east of jote lands of Nandaram Ghose, north, south and east of jote lands of Uma Charan Satgope; east of jote lands of Judhisthir Pal and of the devattar lands of Nabai Pundit and of the Natun Dighi tank, and north of the brahmattar lands of Gour Chundra Bhuttacherjee; south and east of the brahmatter of Shama Charan Chakrabutty and east of a drain.	*Plot No. II.*— Ditto.

H. G. COOKE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Mozufferpore will be put up for sale at the Collector's Office of that district on 17th September 1889, corresponding with 8th Asin 1297 Fusle, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
169	Meghpore, pergunnah Basantra.	651 13 0	The whole estate.	.....	Mussamut Bibi Sahodra ...	.....	90 3 4	.....
261	Ibrahimpore, pergunnah Brail.	536 0 9	.....	12a. 5g. 1c. 1k.	Baisakhie Lall	410 2 9	.....	97 12 3
294	Jarung, pergunnah Brail.	849 9 7	The whole estate.	.....	Bishu Nath Sinha	.....	97 5 3	.....
921	Bajdpore Doulut, pergunnah Babra Chumparun.	3,450 12 3	.....	12a. 10g. 3c. 1k. 2d. 17r.	Baboo Dee Nundun Sinha, Sambhoo Pershad Sinha and others	2,377 2 7	.....	60 6 6½
938	Bus his Sheikh, pergunnah Babra Chumparun.	1,082 10 8	The whole estate.	.....	Roy Goodar Sahoy	.....	141 8 3	.....
996	Chuck Nautta, pergunnah Babra Chumparun.	3,311 4 10	.....	11a. 10g. 2c. 19r.	Rajah Sheoraj Nundun Sinha and others.	2,478 9 2	.....	149 14 2½
1270	Akhtiarpore Kanti, Tappa Bhataulia.	1,625 13 4	.....	17g. 3c. 2k. 2d.	Chedi Sahi	91 5 2	.....	22 12 7
	Ditto ..	1,625 13 4	.....	6a. 16g. 2c. 2d. 13r.	Hajee Sayad Mahamad Taki Khan.	693 14 2	.....	13 5 0
2226	Barlarpore Kandh, Chuck Garjawl.	828 10 11	.....	13g. 1c. ...	Harbalubh Sahoy	53 13 7	.....	3 7 0
2455	Ghatora Partap, pergunnah Chuck Garjawl.	1,139 7 9	.....	13g 3c. 1k. 2d. 5r.	Bachoo Lall	45 7 3	.....	19 3 10
3478	Urrawl, pergunnah Hajipore.	1,935 7 9	.....	5a. 16g. 1c. 1d.	Ghansham Sinha	519 10 0	.....	129 14 1
	Ditto ditto ...	1,935 7 9	.....	3a. 2k. 1d. ...	Lil Baran Sinha	270 0 2	...	42 7 0
3497	Biddoopore, pergunnah Hajipore.	1,013 10 9	The whole estate.	.....	Baldeo Sinha	.....	301 12 4	.....
3502	Babhan Guwan, pergunnah Hajipore.	509 15 6	.....	10a. 8g. 2c. 2k.	Lakh Patti Kower	383 2 6	.....	54 0 4
	Ditto ditto ...	509 15 6	.....	2a. 3g. 1c. 1k.	Baj Nath Sahoy	69 0 11	.....	23 7 6
	Ditto ditto ..	509 15 6	.....	8g.	Doorga Prasad	12 12 0	.....	10 5 9
3528	Joodawunpore, pergunnah Hajipore.	719 10 7	.....	8g. 3c.	Kali Charan Sinha	19 11 1	.....	4 13 11
	Ditto ditto ...	719 10 7	.....	13g. 1c. 1k. ...	Jagdeo Narayan	30 0 0	.....	6 0 6
	Ditto ditto ..	719 10 7	.....	3c. 1k.	Ajadhya Prasad	1 14 0	.. ...	0 7 6
	Ditto ditto ...	719 10 7	.....	8g. 3c.	Ram Sarun Sinha	19 11 0	.....	4 15 9
	Ditto ditto ..	719 10 7	.. ...	1a. 7g.	Palut Kower	60 12 0	.....	11 3 3
	Ditto ditto ..	719 10 7	.....	11g 2c. 2d. .	Sheoraj Sinha	26 0 9	.....	10 8 8
	Ditto ditto ..	719 10 7	.....	1a. 6g 2c. 2k. 3r. 12p.	Chittor Sain Sinha	59 15 8	.....	12 14 3
	Ditto ditto ..	719 10 7	.....	3a. 1g. 1c. ...	Upnait Narayan	117 12 3	.....	36 7 1
3529	Chuck Singar, pergunnah Hajipore.	1,000 10 8	.....	15a. 10g. ...	Faluck Dhari Sinha	1,026 13 4	.....	16 1 7
3534	Jamapore Battia, pergunnah Hajipore	735 10 11	.....	2a. 7g. 3c. 1k....	Doorga Prasad	109 0 0	.....	34 7 0
3559	Chuck Narayan, pergunnah Hajipore.	511 4 7	.....	1a. 10g	Harbun Sinha	47 2 0	.....	11 12 0
	Ditto ditto ...	511 4 7	.....	1a. 5g.	Ram Gopal Sinha	39 15 1	.....	10 0 0
	Ditto ditto ...	511 4 7	.....	3a.	Gunga Prasad	95 1 6	.....	17 4 0
3598	Shahpore Qualpore, pergunnah Hajipore.	806 10 8	.....	7a. 17g. 2c. ...	Nund Lall	235 2 7	.....	113 12 9
3617	Gobindpore Gokhula, pergunnah Hajipore.	836 6 11	.....	2a. 1c. ...	Nanuk Prasad	105 2 3	.....	5 5 6
3619	Ditto ditto ..	1,293 9 0	.....	3a. 16g. 1c. 1k. 1d.	Nuna Lall	306 10 8	.....	72 2 8
3631	Mahamadpore Kaim, pergunnah Hajipore.	859 14 0	.....	1a. 10g. ...	Jagdip Sinha	80 5 5	.....	20 1 4
	Ditto ditto .	859 14 0	.....	14a. 10g. ...	Kishun Prasad	774 8 7	.....	273 2 6
3638	Mamarpore, pergunnah Hajipore.	782 0 3	.....	8a. ...	Lal Behari Sinha	342 1 7	.....	84 13 0
3641	Nawanagar, pergunnah Hajipore.	791 0 0	.....	3a. ...	Soodist Lall	148 5 0	.....	37 8 0
	ditto ditto .	791 0 0	.....	3a. ...	Ditto	148 5 0	.....	37 8 0
4208	Narnwan, pergunnah Morwah Khoord.	1,729 9 6	.....	1c. 2d. ..	Shekh Joomrati...	1 10 9	.....	0 6 4
	Ditto ditto	1,729 9 6	.....	15g. ...	Mussamut Imrit Kower ...	103 8 3	...	16 11 2
4314	Padri Adhgawan, pergunnah Mahila Toorki.	510 11 9	The whole estate.	.....	Thacoor Dywal Sahi Roy Jung Bahadoor.	.....	19 11 3	. ....
5402	Shariffpore, pergunnah Nanpore.	506 9 1	ditto ...	.....	Sher Bahadoor Sahi and others	.....	81 10 8	.....
6884	Jafferpore, pergunnah Ratti.	902 13 4	.....	3a. 7g. 1c. 1k. 2d. 3r. 12p.	Deo Prasad, Ram Chunder Prasad.	202 8 0	.....	16 9 9
	Ditto ditto ...	902 13 4	.....	7a. 10g. 1d. 11r. 4p.	Herdeo Narayan Jag Mohan Roy.	409 5 4	.....	31 8 4
7009	Hoosoypore, pergunnah Ratti.	1,087 6 5	.....	3a. 6g. 2c. 2k. 2d. 17r. 10p.	Boodhraj Kower	236 4 11	.....	97 7 11
7273	Agrail Khoord, pergunnah Saraun.	705 4 8	The whole estate.	.....	Raghoobuns Sahay	.....	186 13 4	.....
7309	Jahangirpore Sahikhani, pergunnah Saraun.	656 7 3	.....	3a. 19a. 1c. 1k. 1d. 10r.	Mahadeo Chowdhri	162 14 6	.....	32 8 8
7455	Sarunatpore, pergunnah Saraun.	550 11 6	.....	5a. 2g. ...	Mussamut Monga Kower ...	181 10 5	.....	83 15 11
	Ditto ditto ...	550 11 6	.....	4a. ...	Nandkeshwar Sahay ...	137 10 10½	.....	34 5 11½
7520	Karnowti, pergunnah Saraun	1,370 1 9	.....	1a. 8g. 3c. 1k. 8r.	Gopal Narayan Sinha ...	123 8 0	.....	6 4 9
	Ditto ditto ...	1,370 1 9	.....	6g. 2d. 12r. 5p.	Narayan Dutt Sinha	26 11 11	.....	18 3 11
	Ditto ditto ...	1,370 1 9	.. ...	12g. 1k. 1d. 14r.	Nanko Sinha	51 15 1	.....	13 13 0
	Ditto ditto ...	1,370 1 9	.....	4a 1g. 1k. 2d. 3r. 7p.	Lillawati Kower	385 15 1	.....	113 0 1
8375	Sirhooli, pergunnah Tirsuth.	537 9 2	The whole estate.	.....	Mussamut Audh Kower ...	.....	49 14 1	.....
9102	Arji Berhi Nawbrar Bangra, pergunnah Gadahsand	765 5 0	.....	2a. 13g. 1c. ..	Debi Dutt Sinha	144 5 4	.....	1 1 0

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9462	Arajl Berbi Nawbrar Bangra, pergunnah Gadahsand.	765 5 0	.....	6a. 13g. 1c. ...	Brahamdeo Narayan Sinha ...	360 6 6	.....	35 12 6
9913	Raja Pakur, Chuck Garjawl.	600 3 4	.....	5a. 6g. 2c. 2k. ...	Kandhbehari	200 1 11	.....	10 0 3
9940	Taipore Poorsina, pergunnah Gadahsand	570 9 4	.....	4a. ...	Mahamad Wazir Ali Khan ...	142 10 4	.....	19 4 8
	Ditto ditto ...	570 9 4	.....	4a. 10g. ...	Mussamut Indermani Kower	160 15 6	.....	940 12 4
10363	Jahangirpore Pirthi, pergunnah Hajipore.	697 4 6	.....	11a. 15g. ...	Samodh Sinha	514 3 5	.....	4 3 10
10763	Pachra, pergunnah Nanpore.	512 13 7	The whole estate.	.....	Seeman Chowdhrain	.....	128 3 4	.....
11864	Rampore Kurari Barari, pergunnah Hajipore.	856 0 0	.....	7a. ...	Bhaw Deo Narayan Sinha ...	374 0 0	.....	95 14 0
	Ditto ditto ...	856 0 0	.....	1a. 2c. ...	Mussamut Soorat Kower ...	54 3 0	.....	13 11 0
	Ditto ditto ...	856 0 0	.....	2a. ...	Kooldip Narayan	107 0 0	.....	26 12 0
11920	Sookoonarpore, pergunnah Hajipore.	1,478 13 3	.....	13a. 6g. 3c. 1k.	Sajiwan Doobey	1,232 1 3	.....	286 10 4
11937	Baharampore, pergunnah Azimabad.	1,763 0 0	The whole estate.	.....	Jagan Lal Bhagat	.....	10 [illegible] 11	.....

Mozufferpore Collectorate, the 27th July 1889. W. H. D'Oyly, Collector.

NOTICE is hereby given, under sections 6, 7, and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put up for sale at the Collector's Office of that district on the 20th September 1889, corresponding with 5th Assin 1296 B.S., for arrears of revenue and the demands for the kist of June 1889, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.					Rs. A. P.		
132	Newly formed chur Bhabanipore appertaining to Tanti banda, pergunnah Bazucharpa.	727 13 0	Whole estate.	.....	Sree Gobinda Choudhuri and Sarna Moye Debi.	.....	187 13 0	.....	
174	Island chur Alukdia, pergunnah Amirabad.	896 9 0	Ditto ...	.....	Rani Shokhi Moneo Devi, mother and guardian of Kumar Hejey Sankar Roy Choudhuri and others.	.....	6 10 0	.....	

The 13th August 1889. W. FIDDIAN, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Bhagulpore will be put up to sale at the Bhagulpore Collectorate on the 28th day of September 1889, corresponding with 19th Bhadra 1296 Fusli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

I.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

IV.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		B. C. D.	Rs. A. P.	
3060	Arazi Amanat Sircar Gird line Mohesha Nunda ...	7 1 12 or A. R. P. 2 1 14	8 0 0	

Bhagulpore, the 10th August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on the 16th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
106	Pergunnah Nurullapur, Hisya 10*as.* 13½*gds*, Maulvi Abdul Ali.	Rs. A. P. 2,199 4 11½	.....	Hisya 2*as.*	Mir Mahomed Muzaffer Hossen *alias* Milan Meah and others.	Rs. A. P. 274 14 7½	Rs. A. P.	Rs. A. P. 34 2 0
115	Pergunnah Patpashar, Banamali Mohadeb Mukhopadhya.	10,768 0 1½	.....	Residue share Hisya 2*as* 13*gds.* 1*kr.* 1*kt.*	Annadaprosad Mukhopadhya and others. Girish Chandra Mukhopadhya.	8,973 5 4½ 1,794 10 9	.....	811 3 1 106 14 2
168	Pergunnah Rajnagar, mudafat hisya Kebal Ram Sen, Chakla Rajpur.	1,231 11 0	.....	Hisya 1*a.*	Kali Charan Pal and others	76 15 6½	.....	37 11 1½
194	Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Hurannessa.	708 9 11½	.....	Residue share.	Husni Khanam and others ..	354 4 11½	.....	70 5 11½
272	Pergunnah Sahebabad, Tesilkosh Dewani Banamali Mirza Hyder Ali.	583 5 4	.....	Ditto ... Hisya 1*a.* 11½ *gds.*	Obhoy Charan Mukherjee . Jogot Chandra Dear .	133 5 1 52 1 4	....	31 4 9½ 12 4 8
323	Tuppeh Moheswardi, Dewan Elahi Newaz Khan.	14,133 5 4½	.....	Residue share.	Ananda Mohun Das and others.	1,027 5 5½	.....	117 6 3½
393	Pergunnah Bikrampur, taluq Brindaban Chandra Radha Kisore Sen.	1,452 9 1	.....	Ditto ... Specific lands in mouzah Churain and others.	Rup Lal Raghu Nath Das and others. Sheikh Momir Meah	534 10 2½ 12 10 9	....	26 10 ½ 0 8 0½
423	Taluq Gangai Shana ...	511 7 5½	.....	Residue share.	Ahlad Mani Chaudhurani and others.	21 7 1	.....	2 10 2½
502	Sahar Chandina May, Peshkosh Chandina, Moulvi Abdul Ali.	1,898 10 8	.....	Ditto ...	Protap Chandra Das and others.	604 8 2	.....	180 12 0
569	Pergunnah Bikrampur, taluq Ramgunga Bosu.	654 3 0	.....	Ditto ...	Sitamani and others	258 9 0	.....	70 1 6
4543	Pergunnah Chand Protap, taluq Nandaram Mojumdar.	534 6 5	....	Ditto ... Hisya 2 annas.	Nitya Hari Kalachand Rai and others. Ram Chandra Ghosh and others.	178 13 10½ 66 12 9½	.....	44 4 6 3 10 4
4519	Pergunnah Patpashar, taluq Golam Hossen Chaudhuri.	930 3 11½	.....	Residue share. Hisya 1½ annas	Amirannessa Khaton and others Najbannessa and others ...	359 1 9 87 3 5	.....	43 6 9½ 0 3 4
6951	Pergunnah Rajnagar, taluq Ramdeo Ghosh.	642 2 1½	.....	Residue share.	Kalachand Saha and others	535 1 8½	.....	26 14 5
8434	Chur Bukhtawali	584 0 0	Entire estate.	.....	Pran Nath Pare and others	.....	124 0 0	.....
9101	Chur Tili within chur Munzapur.	1,187 0 0	Ditto ...	....	Romoni Mohun Rai and others.	.....	300 0 0	.....
9303	Pergunnah Rajnagar, Chakla Amirabad, mudafat hisya Kali Sunker Sen Jawar Bali Gaon, taluq Krishna Mangul Pal	717 13 11	.....	Residue share.	Ram Krishna Pal and others	251 8 11	.....	2 4 8½
9675	Pergunnah Uttersahapur, Chur Jughaldi.	1,121 0 0	.....	Hisya 2*a* 18*g.* 1*kr.* 1*kt.* Hisya 7*g* 8*kr.* 1*kt.* 2*at.*	Narendra Mohun Rai Chaudhuri and others. Chandra Kala Chaudhurani and others.	186 13 4 27 11 0	....	46 13 9 0 5 0
9762	Pergunnah Uttersahapur, Chur Delwarpur.	4,196 0 0	Entire estate	.....	Jaharuddin Hyder and others.	.....	701 0 0	.....
10607	Pergunnah Brahmapur, tuppeh Shet.	816 12 0	Ditto ..	.....	Benode Behari Rai and others.	.....	99 14 6	.....

Dacca Collectorate, the 30th July 1889. L. HARE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's office of that district on 19th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
				Second class mehals.				
891	Chur Ramnagar Rudranagar, pergunnah Bagwan.	Rs. A. P. 1,158 4 3	Whole estate.	Nil	Nafar Chunder Pal Chowdhuri and others.	Rs. A. P. Nil	Rs. A. P. 54 1 8	Rs. A. P. Nil.

Nuddea Collectorate, the 31st July 1889. E. G. GLAZIER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 26th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs A. P.				Rs. A. P.	Rs. A. P.	Rs A. P.
33	Jinaipur, pergunnah Alinagar.	1,287 7 0	.....	11 annas ...	Rudra Prasanna Sinha and others.	871 5 10	.....	0 3 8
49 Separate account No. 35.	Harispur, pergunnah Barbaksing.	1,508 12 0	.....	2 „ ...	Hemangini Devi, for self and guardian of minor Dakshina Rangan Banerji.	198 9 6	.....	0 0 6
73 Separate account No. 147.	Kirtihat, pergunnah Khargram.	1,984 7 0	.....	5*a.* 6*g.* 2*k.* 2*kranti*	Surendra Lal Roy Choudhuri.	661 7 8	.....	0 4 8
74	Ditto ditto ..	2,326 9 0	.....	3*a.* 9*g.* 2*k.* 2*til** ...	Beni Madhab Chatterji and others.	483 9 2	.....	77 10 10
103 Separate account No. 434.	Kulera, pergunnah Khatanga.	1,475 10 0	.....	3*g.* 3*k.* 5½*dasti* ...	Hara Krishna Sen, guardian of Mrityenjoy, *alias* Patkari Sen.	18 0 0	.....	1 13 11
105 Separate account No. 435.	Ditto ditto ...	1,475 10 0	.....	3*g.* 3*k.* 5½*dasti* ...	Jagannath Sen ...	18 0 0	.....	0. 0 10
105 Separate account No. 480.	Ditto ditto ...	1,475 10 0	.....	13*g.* 1½, 1*kranti* ...	Mrogendrabala Dasya, guardian of Dharanidhar Sen.	61 7 9	.....	0 0 9
111 Separate account No. 138.	Rasowan, pergunnah Barha.	4,227 5 0	.....	2*a.* 5*g.* ...	Dindayal Banerji and Kali Das Banerji.	505 11 6	.....	0 15 2
150	Khanigram, pergunnah Barbaksing.	3,020 6 0	The whole	.....	Syed Serojuddin Mahmed.	.....	292 13 0	.....
171	Lambodorpur, pergunnah Khatanga.	1,152 6 0	Ditto ...	.....	Mahamayi Dasya and others.	.....	0 5 9	.....
233	Bidsaipur, pergunnah Khatanga.	1,143 14 0	Ditto ...	.....	Ramdhan Roy and others.	.....	0 6 0	.....
240	Dandana, pergunnah Alinagar.	1,482 11 0	Ditto ...	.....	Faninidra Narayan Roy and others.	.. ..	2 14 2	.....
1090 Separate account No. 478.	Helgram, pergunnah Kutabpur.	799 7 3	.....	13*g.* 1*k.* 1*kranti* ...	Abdul Latif Matoali of Mosque.	33 5 5	.....	0 14 11

Beerbhoom Collectorate, the 25th July 1889. T. J. C GRANT, Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put up for sale at the Collector's Office of that district on the 3rd September 1889 for arrears of revenue and other demands, which by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold specification of such share or shares.	Names of proprietors.	If a share is to be sold, the sudder jumma of such share or shares.	If a share is to be sold, the arrears due from such share or shares	If the whole estate is to be sold, the arrears due from the whole estate.
		Rs A. P.		As. G. K. K. KT. T.		Rs. A. P.	Rs. A. P	Rs. A. P.
59	Pergunnah Jajpoor, thana Kalimegha	1,198 7 4	.....	13 2 15 2 0 0	Janmejoy Panda and others.	990 15 3	4 6 6	.....
6 6	Pergunnah Soohaug, mouzah Nagaspoor.	928 13 7	.....	15 2 9 2 12 3	Chaudhory Jagannath Santra, &c.	882 11 0	3 4 0	.....
744	Pergunnah Soongara, thana Nanda.	1,615 14 1	Whole sale	.....	Gobinda Chandra Paharaj and others.	.....	.....	2 2 10
1973	Pergunnah Koodinda, thana Roghunathpur.	1,601 7 7½	.....	12 0 0 0 0 0	Radhamadhab Samantra and others.	1,201 1 8½	490 5 11	.....
1981	Pergunnah Koodinda, mouzah Aitpoor.	635 10 8	.....	14 0 0 0 0 0	Ditto ditto ...	573 11 4	82 0 0	.....
1634	Pergunnah Sargara, thana Dhanosor	5,245 8 8½	.....	14 0 0 0 0 0	Brajakissoro Mahapatra, &c.	4,599 6 2½	1,008 15 7	.....
2034	Pergunnah Koodinda, mouzah Rajhangs.	1,695 3 10	Whole sale	.....	Radhamadhab Santra and others.	.....	... ..	635 10 0
2455	Pergunnah Jhankar, thana Birtool.	2,649 15 5	.....	15 8 4 2 11 3	Soorjamani Dei, and others.	2,588 11 4½	903 2 0	.....
2408	Pergunnah Bakharabad, thana Bisnabar.	2,846 1 1½	Whole sale	.....	Radhamadhab Santra and others.	.....	.....	541 1 11
2401	Ditto ditto ...	1,012 14 0	.....	14 11 3 7 4 0	Ganesor Chaudhory and Basoodeb Acharjee, &c.	901 4 5½	138 0 0	.....
2623	Pergunnah Painda, thana Maleepoor.	1,355 6 9	Whole sale	.....	Radhamadhab Samantra, &c.	.....	.....	175 6 0
2671	Pergunnah Deogan, mouzah Niali.	1,132 15 6½	Ditto ...	.....	Kheonakori Dasi and others.	.....	.....	16 0 0
2673	Pergunnah Deogan, mouzah Anarpara.	900 7 9½	Ditto ...	.....	Karoonakar Mahapater, &c.	.....	.....	120 4 0
2716	Pergunnah Kate, thana Singhpoor.	3,071 3 10½	.....	12 8 4 11 0 0	Sripati Mangaraj and others.	2,434 14 10½	7 0 0	.....
28 4	Pergunnah Koorula, thana Nahalpoor.	710 3 3	Whole sale	.....	Mahabananda Mahapater and others.	.....	.....	35 1 0
3240	Pergunnah Sargara, thana Seobloo.	711 4 7½	.....	15 4 11 11 0 0	Danardan Mahapater and Sonaton Sahoo and others.	633 13 1	40 0 0	.....
3500	Pergunnah Daloogram, mouzah Sasanda.	655 8 1	Whole sale	.....	Jagannath Panda and others.	.....	.....	6 9 0

Cuttack Collectorate, the 26th July 1889. H. F. J. T. MAGUIRE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 16th September 1889, corresponding with the 7th Assin 1297 F.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
59	Rampur Taluka, pergunnah Bhagulpur, thana Sultangunge.	Rs. A. P. 1,240 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c....	Rs. A. P. 594 10 0	Rs. A. P.	Rs. A. P. 10 0 0
95	Mandar Tappa, pergunnah Bhagulpur, thana Sultangunge.	1,706 12 0	.....	Gds. Pair ... ... 16 Jhajha ... ... 16 Makisar ... ... 16 Rafatpur 16	Payaray Lal Misra...	5 0 0	.....	0 8 0
				Pair ... ... 16 Rafatpur ... ... 16 Makisar ... ... 16 Doodhsimar ... ... 16 Jhajha 16	Narsingh Prosad Missur, minor, under the guardianship of Mussamut Jainatabati Missrain.	5 0 0	.....	8 0
				The residue ijmali share of which separate account has not been opened.	Mussamut Kastoorabati, &c.	227 12 0	.....	24 13 0
334	Bisbitti, pergunnah Chye, thana Kishengunge.	589 6 0	.....	1a. 10g. share	Gunga Ram Kumar, &c.	55 9 0	.....	18 14 0
				The residue ijmali share of which separate account has not been opened.	Apoohh Kumar, &c.	128 11 0	.....	32 8 0
335	Bikrampur Chuckrami taluka Nisf, pergunnah Chye, thana Bihpur.	7,711 15 0	.....	1a. 15g. and a little over Nisf, mouzah Bikrampur Hariharpur.	Mahesh Lal ...	113 2 0	.....	28 3 0
				Jamaluddinpur 1a. 10g. ... Bishenpur, Gopal and Tekwajpur 15 gundas. Amri Bishenpur 9g. 3c. 1k. Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 7g. 2c.	Ganga Ram Kumar, &c.	58 4 0	.....	14 9 0
				Bikrampur 6 pie ... ... Bishenpur, Gopal and Tekwajpur 6 pie. Amri Bishenpur and Syad Nuruddinpur 3g. 1c. 1½dt. Jalkar Banudutt 2g. 2c.	Karam Chand Kumar.	23 2 0	.....	5 12 0
				Jamaluddinpur 10 gundas ... Bishenpur Gopal and Tekwajpur 5 gundas. Bishenpur Amri 3g. 1c. 1k. Syad Nuruddinpur 3g. 1c. 1dt. Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 2g. 2c.	Malto Kumri, late proprietor, and Dibsukh Ram, sale purchaser.	23 2 0	.....	5 12 0*
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	612 12 0	.....	1,108 9 0
352	Dhapdhara Taluka, pergunnah Chye, thana Kishengunge.	8,103 1 0	.....	Kishenpur, Banwari Chak, Syad Mohiuddin and Abdul Rahim Chak and Chak Shah, 4 annas share.	Baij Nath Ram, &c.	38 9 0	.....	8 12 0
				Dhapdhara 4 annas share ...	Ghan Sham Singh Kumar, &c.	50 5 0	.....	12 9 0
				The residue ijmali share of which separate account has not been opened.	Kuldip Lal, &c. ...	6,248 5 0	.....	1,557 4 0
379	Masum Nawaz kismut, pergunnah Chye, thana Kishengunge.	703 15 0	.....	The residue ijmali share whose separate account has not been opened.	Singheshwar Prosad, &c.	352 0 0	.....	44 0 0
384	Nagarpara kismut, pergunnah Chye, thana Bispur.	877 15 0	Whole	.....	Mussamut Rajbati Kumri.	.....	216 12 0	.....
386	Ditto ditto ...	645 11 0	.....	The residue ijmali share whose separate account has not been opened.	Santokhi Rai, &c. ...	215 3 0	.....	7 5 0
460	Bhagwanpur Taluka, pergunnah Nisaukhpur Kurah, thana Soopole.	1,263 1 0	.....	Ditto ditto ...	Mussamut Krishnabati Kumri, &c.	271 5 0	...	99 12 0
471	Gangapur Rajni Gote Taluka, pergunnah Nisankhpur Kurah, thana Madhepura.	11,254 12 0	.....	3 annas share	Rakhal Rai ...	2,109 5 0	.....	395 8 0
472	Saroni Kalan, pergunnah Nisankhpur Kurah, thana Kishengunge.	851 3 0	.....	The residue ijmali share whose separate account has not been opened.	Jagar Nath Ram, &c.	620 1 0	.....	116 4 0
492	Hareli, pergunnah Nisankhpur Kurah, thana Kishengunge.	540 10 0	Whole	.....	Hot Narain Singh, &c.	.....	92 10 0	.....
532	Thalha, pergunnah Naradigar, thana Soopole.	1,034 3 0	.....	Mouzah Thalha, 4g. 2c. 2k. 13½ rain.	Ghonsham Singh Jha.	3 5 0	.....	0 10 0
				The residue ijmali share of which separate account has not been opened.	Badri Nath Thakur, &c.	96 10 0	.....	16 5 0
533	Makroohi, pergunnah Naradigar, thana Soopole.	3,766 0 0	.....	As. Makroohi ... ... 16 Tallapati ... ... 16 Purna ... ... 16 Atalkha urf Ekma 16 Doobiahi 9g. 1c. 2kr.	Haman Singh, &c....	813 0 0	.....	152 7 0
				The residue ijmali share whose separate account has not been opened.	Dai Rani Kumri ...	155 6 0	.....	29 4 0

* The estate was sold in auction on 24th June 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3193	Maheshpur Taluka Banahra kismut, pergunnah Bhagulpur, thana Amarpur.	1,534 11 0	.....	The residue ijmali share whose separate account has not been opened.	Gajadhar Prosad urf Gayadin.	767 6 0	.....	121 15 9
3851	Kalyanpur, pergunnah Dhaphar, thana Pertabgunge.	913 5 0	.....	5 annas share	Khoob Lall Sahoo...	285 7 0	.....	53 9 0
				The residue ijmali share of which separate account has not been opened.	Jogeshwar Singh, &c.	627 14 0	.....	117 11 0
3852	Bihpur, pergunnah Dhaphar, thana Pertabgunge.	508 3 0	Whole	.....	Khoob Lall Sahoo, uncle and Manager of Awadbehari Lall Sahoo.	.....	106 9 0	.....
3863	Bhawanipur, pergunnah Dhaphar, thana Pertabgunge.	1,309 0 0	... ..	Deb Nagar 7*a.* 6*p.* share ...	Khoob Lall Sahoo...	90 5 0	.....	16 14 0
				The residue ijmali share of which separate account has not been opened.	Kamaruddin Ahmed	144 7 0	.....	23 15 0
4169	Dharumpur kismut, pergunnah Lakhanpur, thana Sultangange.	907 3 0	Whole...	.....	Ram Jhari Kumri, mother and guardian, Basdeb Narain, &c.	.....	45 15 0	.....

Bhagulpur Collectorate, the 2nd August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates or shares of estates in the district of Mymensingh will be put up for sale at the Collector's Office of that district on 20th September 1889 for arrears of revenue for the kist of June 1889, and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
66	Zemindari pergunnah Hosainshye.	45,457 15 0	.....	Ejmali share exclusive of the separate accounts opened under section 10 of Act XI of 1859, and under section 70 of Act VII (B.C.) of 1876.	Sharat Chandra Ray Chowdhuri and others.	3,856 10 0	.....	177 10 0
70	Zemindari pergunnah Juanshye, hissa 8 annas 14 gundas 3 coras share.	10,525 14 0	.....	2 annas 5 gundas 2 coras 6 dips share of the entire estate.	P. N. Pogose and others.	1,503 12 0	.....	1,169 9 7
115	Taluq Newaj Ali, tuppeh Ran Bhawal.	1,536 2 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, and section 70 of Act VII of 1876.	Isan Chandra Acharjee Chowdhuri and others.	215 8 0	.....	75 9 0
115	Ditto	1,536 2 0	.....	A specific portion of land separated under section 70 of Act VII of 1876.	Ashkar Sarkar and others.	22 0 0	.....	3 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Mir Askar Hosain and others.	108 9 0	.....	65 13 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Jamiruddin Sarkar, and others.	5 8 0	.....	10 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Ekbar Wasin ...	8 2 0	.....	2 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Husanali, Akanda, and others.	2 8 0	.....	2 8 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Amirudin Bepari ...	8 3 0	.....	6 3 0
121	Thaneswar Badia, pergunnah Nasirujeal.	729 10 0	.....	Ejmali share exclusive of separate shares opened under section 10 of Act XI of 1859, 15*a.* 11*g.* 2*c.* and 2*kg.*	Lal Chand Saha and others.	711 2 0	.....	55 7 3
144	Zemindari, pergunnah Sherepur, hissa 1 anna 15 gundas.	2,643 8 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 9*a.* 15*g.* 1*c.* 5*dp.*	Dharani Kanta Lahiri Chowdhuri, and others.	1,614 6 0	.....	4 5 6
144	Ditto	2,643 8 0	.....	Separate share opened under section 10 of Act XI of 1859.	Hara Kumar Chowdhuri.	453 3 0	.....	65 5 0
5070	Chur Terotekea and others with paras, tuppeh Kurikhye.	1,357 15 0 Malikana— 150 14 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 12*a.* 16*g.*	Tarak Chandra Chowdhuri and others.	186 6 0 Malikana— 120 11 0	.....	258 0 0 Malikana— 64 8 0
				Second class estates.				
5013	Chur Shak Chura, tuppeh Ran Bhawal.	511 0 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 15*a.* 17*g.*	Goloke Chandra Bhattacharji.	506 4 0	.....	117 0 0
5139	Chur Dhear Chur appertaining to Bahadurpur, pergunnah Alapsingh.	551 0 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859.	Raja Surjya Kanta Acharjee Bahadur.	153 0 7	.....	28 6 5

Mymensingh Collectorate, the 10th August 1889. R. C. DUTT, Collector.

NOTICE is hereby given that the undermentioned plots of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at the Collectorate of Nuddea, on the 19th September 1889, corresponding with 4th Assin 1296 B. S.

The purchasers of the plots will be subject to the following conditions:—

I.—The plots will be sold revenue free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the plots to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots.	Name of estate.	Mouzah.	Pergunnah.	Approximate area in bigha.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Anjongachi in Bartoil.	Bahaliapara in Bartoil.	Mahamed Shye.	31 7 14	12 0 0	313 5 0	North, east and south of jote lands of Hagooram Boil and others of Bartoil; west of the confines of mouzah Belgharia.	Mourashi jote of Banesh Chundra Sarkar of Belgachi, and dwelling-house of Gopal Chundra Ghose of Bartoil.
2	Anjongachi	Anjongachi	Taragoonah.	394 1 10	93 0 0	3,936 11 0	West of the dwelling-houses of Chuni Sheikh and Nobin Mundle Ghose and others, ryots of the zemindars of Chitna; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Khairpur; south of the nij-jote lands of the aforesaid zemindars.	Mourashi jote of Banesh Chundra Sarkar of Belgachi.
3	Dak Adda	Kulberiah	Plassey ...	1 4 8	2 12 6	40 0 0	East and north of a public road; south and west of jote lands of Brojo Lal Rai.	Plot No. I } Khas nizamut.
							South of jote lands of Gurudoyal Sinha and Bhikoo Mundle; east and north of jote lands of Punchanun Rai; west of jote lands of Bani Mundle.	Plot No. II }

E. G. GLAZIER, *Collector.*

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furridpore will be put up for sale at the Collector's Office of that district on the 21st September 1889, corresponding to 6th Ashwin 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
379	Taluq Sarala Mayee Dasya, pergunnah Birahimpur.	2,593 4 0	The whole	.....	Sarna Mayee Dasya, Pran Sankar, and Purbaty Sankar Roy.	.....	10 12 8	.....
4028	Zemindari Basudeb Roy, pergunnah Rajnagore.	4,119 4 9½	Ditto ...	.....	Gopi Mohan Roy, Chitra Benode Pal and others.	.....	1,379 4 6	.....
4028	Ditto ditto ...	4,119 4 9½	.....	6 annas share	Gopi Mohan Roy and others.	1,481 10 0	.....	2 3 10½
4028	Ditto ditto ..	4,119 4 9½	.....	10 annas share, excluding a specific share paying Rs. 63-1-0 of the Government revenue.	Shashi Mohan Pal and others.	2,574 9 9½	.....	617 3 2½
4031	Taluq Aka Golam Ali, pergunnah Rajnagore.	547 4 11	.....	6 annas (residue share) ...	Sahajadi *alias* Khairunessa Begum.	273 10 5½	.....	68 14 5½
5582	Hissa Kebal Rah Sen, pergunnah Rajnagore.	1,855 10 9½	.....	Ditto ditto ...	Ditto ...	927 13 4½	.....	133 10 8
6220	Hissa Nilmani Sen, pergunnah Rajnagore.	597 12 3	.....	7½ annas share	Raj Kumar and Mahima Chandra Pal.	280 8 1½	.....	40 10 6½
6220	Ditto ditto ...	597 12 3	The whole	.....	Raj Kumar Pal and others.	.....	239 8 8½	.....
6340	Char Padma, pergunnah Belgachi.	795 0 0	Ditto ...	.....	Ashutosh Sen ...	.....	39 0 0	.....
6452	Bhasban Char, pergunnah Nasti.	1,217 0 0	Ditto ...	.....	Sri Mohun Sen and others.	.....	131 4 6	.....

Furridpore Collectorate the 9th August 1889. GOPENDRA KRISHNA, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on the 16th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thana Satkanea.	Rs. A. P.	PERMANENTLY SETTLED ESTATES OF THE 1ST CLASS.			Rs. A. P.	Rs. A. P.	Rs. A. P.
174/887	Taraff mouzah Dhemsha, baboit taraff Mankat Ram Hazari.	760 5 3	Yes. The whole estate is to be sold.	.....	Sreematee Janakee Kumari, Taran Singh Hazari, Gameer Sing Hazari.	.....	42 6 0	.....
202/1017	Taraff mouzah Garangya, baboit taraff Mangat Ram Hazari.	2,015 5 9	Ditto ...	.....	Taran Sing Hazari, Gameer Sing Hazari, and Kailash Chandra Das Manager on behalf of Abdool Fatta Khan and others.	.....	118 2 6	.....
	Thanas Fatickcherry, Hathazaree, Patia, Rauzan Town.							
257/1282	Taraff Jabardusta Khan.	6,538 11 9	No. Only a share is to be sold.	Share No. 3 of the remaining proprietor.	Ashurafali Khah	681 4 5	.....	479 1 0
	Thanas Hathazaree, Zorwargunge Town.							
324/1714	Nilam Lucky Narayan	1,199 15 9	Yes. The whole estate is to be sold.	.....	Golack Chandra Roy, Bahadur.	.....	843 11 9	.....
	Thanas Fatickcherry, Hathazaree, Rauzan Town, Satkanea.							
638/3035	Taraff Radha Madhub	1,810 0 4	No. only a share will be sold.	Share No. 3 of Aukhil Chandra Roy and others.	Durga Kripa Roy, Aukhil Chandra Roy and Kamala Kanta Sen.	418 8 6	.....	6 7 11
	Lakheraj Bazcapti, mouzah Rajarkool, thana Ramoo.							
674/23916	Talook Obedullah Sheik.	963 11 3	Ditto ...	Share No. 1 of Fazal Ahmed and others.	General Manager, Baboo Kailas Chandra Das on behalf of the estate of Fazal Ahmed Chowdry and Bazal Samad.	301 2 1	.....	8 3 8
	Thana Satkanea, mouza Padua.							
709/33500	Kaimee Zemindari Krishna Chandra Gupta, Daroga.	1,458 3 0	Yes ...	.....	Pitamber Gupta, Sarat Chandra Gupta and others.	.....	0 0 1	.....
	Thana Satkanea, mouza Shilkopee							
725/33673	Kaimi Zemindari Anwar Ali, baboit Izara Aman Ali.	617 5 0	Yes ...	.....	Mahabbatali Chowdry on behalf of minor Ajed Ali Chowdry.	.....	231 7 8	.....

N.B.—The amounts in columns 8 and 9 represent arrears, the latest day for the payment of which was 25th May 1889.

Chittagong Collectorate, the 5th August 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 26th September 1889 for arrears of revenue and other demands due on 28th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
62	Palsona, pergunah Dhema.	Rs. A. P. 7,400 11 11	.....	In this estate the 5*a.* 14*g.* 2*kr.* 1*kt.* share, belonging to Gour Kissore Chandra and others,	Haro Mohun Chandra.	Rs. A. P. 925 1 6	Rs. A. P.	Rs. A. P. 120 11 1
	the sudder jumma of which is Rs. 2,660-0-7, and 11*g.* 1*kr.* and 7½*kt.* share, belonging to Hara Kristo Dutta, the sudder jumma of which is Rs. 264-13-9, for which separate accounts have been opened, and the parent estate comprising 7*a.* 13*g.* 3*kr.* 2*kt.* and 1½*kt.* share, the sudder jumma of which is Rs. 3,560-10-1, will remain unaffected. The remaining share comprising 2*a.* share, the sudder jumma of which is Rs. 925-1-6, for which a separate account has been opened, will be sold.							
101	Chandpore, pergunnah Amerabad.	1,740 8 3	Will be sold.	.....	Nistarini Guptu, wife of Brojo Sunder Mullick and others.	.....	69 0 9	.....

Burdwan Collectorate, the 9th August 1889. H. LEE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's Office of that district on the 23rd September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1023	Joar Ramua Bamua, taluq Mahamud Safi, pergunnah Bogergomedpur.	Rs. A. P. 19,487 10 8	.....	Joint share 8a. 15g. 1kr. 19gd. 15ch. 6tgds. 2krts.	Golam Asad Choudhuri and others.	Rs. A. P. 10,676 12 1	Rs. A. P.	Rs. A. P. 708 0 8½
1764	Pergunnah Dakhin Shahabazpur, hissa 3a. 1tg. 1krt.	8,543 6 8	Whole estate...	.....	Mr. A. Thomas and others.	.....	470 3 10	.....
1963	Pergunnah Jahapur.	853 11 10	.....	Joint share 7a. 3tg. 1krt. 7tgds. 1tkt.	Kali Charan Chattapadhyaya and others.	382 1 9	.....	6 13 5½
1997	Taluq Fate Mohommed, pergunnah Khaiya bahadurnagar.	738 3 9	Whole estate...	.....	Kali Prosonna Chattapadhyaya and others.	.....	85 13 7	.....
2708	Pergunnah Utter Shahabazpur, hissa 1a. 10g.	1,494 6 5	Ditto ...	.....	Mr. A. Thomas and others.	.....	60 11 5	.....
2749	Taluq Durga Gangaswar, pergunnah Utter Shahabazpur.	1,037 11 2½	.....	2a. 13½g. 1k. share under separate account.	Abdul Aziz Choudhuri.	172 15 2½	.....	18 2 2
3267	Pergunnah Shahajadpur, hissa 1a. 4g.	719 10 10½	Whole estate...	.....	Kali Krisha Pal Choudhuri and others.	.....	28 1 5½	.....
3846	Pergunnah Salimabad, hissa 12½g.	3,082 3 5	.....	Joint share 10a. 10g.	Ruhini Coomar Roy Choudhuri.	2,416 7 2	.....	214 7 5
4539	Taluq Annapurna Choudhurani and Parvati Dasi, Rangabali Dariabad, pergunnah Chandradwip.	5,995 0 0	Proprietary right of the whole estate.	.....	Rasmani and others.	.....	3,034 8 0	.....
4546	Padma *alias* Ramjanpur, pergunnah Kasimpur Selaputti.	5,383 0 0	Ditto ...	.....	Amirannessa Khatan and others.	.....	998 0 0	.....
4690	Abad Chalitabania, pergunnah Arangpur.	1,257 0 0	Ditto ...	.....	Baikunta Chandra Mukhapadhyaya.	.....	1,100 0 0	.....
4757	Chur Madanpura, pergunnah Ratandi Kalikapur.	1,139 0 0	Ditto ...	.....	Rajendra Chandra Roy Choudhuri and others.	.....	1,139 0 0	.....
5211	Chur Kumaria, hissa 13a. 18½g. 1kt., pergunnah Uttar Shahabazpur.	1,109 0 0	.....	Joint share 4a. 19½g. 2krt.; 12 rendering into 16a.	Durga Prosonna Roy and others.	373 3 0	.....	5 11 9½
5228	Chur Chhotta Lumchi Dali, pergunnah Dakhin Shahabazpur.	1,233 0 0	Proprietary right of the whole estate.	.....	Sashi Coomar Dutt, Manager, and others.	.....	400 11 5	.....
5231	Chur Nalgora, pergunnah Dakhin Shahabazpur, Howla No. 1.	1,595 13 5 Malikana— 177 5 0 1,773 2 5	Howladari right of the whole howla.	.....	Raj Coomar Bhaduri.	.....	1,443 6 3	.....
6441	Tuppeh Sultanabad, hissa 13½g. 1krt., Goi Badanbibi.	903 11 3	Whole estate...	.....	Syud Muzzum Ali Choudhuri and others.	.....	10 11 5	.....
6442	Tuppeh Sultanabad, hissa 1a. 10g., Salima Begum.	2,168 5 3	Ditto ...	.....	Ditto ...	.....	24 8 0	.....
6443	Tuppeh Sultanabad, hissa 1a. 15g., Syud Uzir Alial Husni Choudhuri.	2,529 11 5	Ditto ...	.....	Ditto ...	.....	28 5 4	.....
6444	Tuppeh Sultanabad, hissa 14g., Ratna Krisna Mozumdar.	1,011 14 3	Ditto ...	.....	Ditto ...	.....	11 5 4	.....
6445	Tuppeh Sultanabad, hissa 1a. 8g. 2krt. 10t., Lakhi Bibi.	2,038 15 4	Ditto ...	.....	Ditto ...	.....	23 0 5½	.....
6449	Tuppeh Sultanabad, hissa 7g. 2k., Asmanneesa Khatan.	642 1 5	Ditto ...	.....	Moulvie Abdul Wasid and others.	.....	16 13 11	.....

Backergunge Collectorate, the 14th August 1889.

H. SAVAGE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Maldah will be put up for sale at the Collector's Office of that district on 21st September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
202	Kismut Shahabajpore, pergunnah Habelitara.	1,547 14 0	Whole estate.	.....	Ismail Chaudhuri ...	.....	234 14 0	.....
233	Kismut mouza taraf Tikoil, pergunnah Chandial.	1,861 13 0	Ditto ...	.....	Madhu Sudan Sanyal, Pran Nath Sanyal, Jadu Moni Debi, Hani Nath Sanyal, Saroda Sundari Debya, Radha Madhab Chaudhuri, Ram Narayan Sarkar, and Radha Raman Dey, executor on behalf of Bata Kristo Chaudhuri and Radha Kristo Chaudhuri, minors, and Guru Prasad Sanyal, guardian on behalf of Gobinda Bandhu Sanyal, and Pramath Nath Chaudhuri, Bhagobati Debya, and Radha Madhab Chaudhuri.	.....	77 13 0	.....
458	Mira taluq, pergunnah Darsarak Gangahar.	520 13 0	Ditto ...	.....	Bibi Bahatonnessa, Juhi Bibi, wife of Sheikh Altab Hossein, Ertaza Khan, Bistu Prasad Thakur, Syed Oahad Ali, and Nabidad Khan.	.....	3 8 0	.....
582	Kismut mouza Kasimpore, pergunnah Kasimpore.	1,533 1 0	Ditto ...	.....	Bibi Jamirannessa, Nai Bakhs *alias* Nabi Bakhs, Kalu Mahomed, Lala Mahomed, Maniruddin, Karim Bakhs, Besarat Ali, Madar Bakhs, Bibi Kapuran, Anarullah Chaudhuri, and Nitai Sarkar.	.....	3 6 0	.....

Maldah Collectorate, the 13th August 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Tipperah will be put up for sale at the Collector's Office of that district on 20th September, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.		A. G. C. K.		Rs. A. P. G.		Rs. A. P. G.	
26	Kismat 1*a.* 6*g.* 2*c.* 1*kt.* 4*dt.* of pergunnah Bardakhat.	13,319 4 9	.....	3 0 1 0	Sreemati Barna Khanam and others.	2,508 0 8 2½	.....	248 4 10 0 due up to 28th June 1296 B.S.	
26	Ditto ditto ...	13,319 4 9	.....	1 1 3 0	Mrija Mohammad Based Khah *alias* Mirjah Mahammad Kajem Khah and others.	906 5 10 12	.....	96 10 1 0 due up to 28th June 1296 B.S.	
236	Taluq Ram Dhon Mojumdar, pergunnah Mohabatpur.	1,189 13 10	.....	10 13 1 1	Alam rajah *alias* Idhan Gazi Chowdhury and others.	793 3 11 0	.....	18 4 6 0 due up to Joista 1296 B.S.	
401	Jowar Bishara, pergunnah Bardakhat.	3,141 3 0	Whole...	.....	Ishan Chandra Roy and others.	.....	583 2 6 due up to kist March 1889-90.	.....	
455	Jowar Kalai Gobindapur, pergunnah Bardakhat.	3,560 0 0	Do. ...	.....	Munshee Golam Mollah.	.....	660 12 0 due up to kist March 1889-90.	.....	
481	Jowar Mashikara, pergunnah Bardakhat.	931 2 0	.....	1 12 2 0	Abbas Ali and others.	94 9 8 16½	.....	17 7 7 13½ due up to kist March 1889-90.	
1925	No. 211, Chur Nagarer Kandi, decreed under Regulation II of 1819, pergunnah Uttar Shahapur.	712 0 0	.....	13 6 2 2	Raj Mani Chowdhurine on behalf of Hari Das Roy Chowdhuri and others.	503 5 4	.....	73 11 4 0 due up to kist March 1889-90	Proprietary right settled for one year, 1296 B.S.
1933	Jowar Rasullabad, hissa 10*a.* 13*g* 1*c.* 1*kt.*, pergunnah Bardakhat.	3,969 14 11	Whole...	.....	Kamala Kanta Peddar and others.	.....	124 0 7 due up to kist March 1889.	.....	Meadi taluq settled for 13 years from 1292 B.S. to 1304 B.S.
1963	Mouzah Paiyara Charipara, pergunnah Bardakhat.	1,451 1 3	Do. ...	.....	Kali Das Bhadra and others.	.....	8 11 9 due up to kist March 1889.	.....	Meadi taluq settled for 14 years from 1291 to 1304 B.S.
1933	Jowar Singula, pergunnah Bardakhat.	1,204 0 0	Do. ...	.....	Sreemati Mukta Kesbi Gupta and others.	.....	225 12 0 due up to kist March 1889.	.....	Ditto.
1933	Jowar Gouripura, pergunnah Bardakhat.	1,057 11 5	Do. ...	.....	Barada Kishore Roy.	.....	165 4 2 due up to kist March 1889.	.....	Meadi taluq settled for 11 years from 1294 B.S. to 1304 B.S.
1933	Jowar Tinchitta, pergunnah Bardakhat.	663 12 3	Do. ...	.....	Durga Charan Das Mujumdar and others.	.....	83 10 3 due up to kist March 1889.	.....	Meadi taluq settled for 18 years from 1287 B.S. to 1304 B.S.

Tipperah Collectorate, the 10th August 1889. R. T GREER, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapur will be put up to public and unreserved sale at the Collector's Office of that district on 20th September 1889, Friday, corresponding with Bengali 5th Assin 1296, and Amli 6th Assin, 1297, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 28th June 1889.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
75	Pergunnah Kelle Moynachor, Mehal Anondapur, thana Sabung (permanently settled).	Rs. A. P. 5,057 4 9	.....	Mouza. Kolagechea ... ... 1 Shamsunderpur ... ... 1 Anondapur ... ... 1 A. G. Masam Chuk ... 8 5 Mouza Duborajpur ... ... 1 Madhub Chuk 1	Joint share Nemai Chand Dey and Srimotya Khetra Moni Dasi, wife of Korali Charan Mittra, and others.	Rs. A. P. 5,285 14 2	Rs. A. P.	Rs. A. P. 572 11 10
80	Pergunnah Moynachor, mehal Aukhna, Chuk Dhakin *alias* Dakhin Aukhna, thana Sabung.	878 13 6	Entire...	.....	Khem Chandra Bandopadhya, self, and Srimotya Nestarini Debya, mother and guardian of Panchanand Bandopadhya and others.	.....	94 0 0	.....
143	Pergunnah Sabung, mehal Bahubulpur, thanas Sabung and Panskura.	2,698 3 1	Ditto...	.....	Nemai Chand Dey, Sodanando Mandal and others.	.....	779 9 7	.....
204	Pergunnah Khardar, mehal Barikbar *alias* Bar Ganesh, thanas Sabung, Narsingpur, and Midnapur.	3,496 0 3	.....	A. Damubar Kt. ... ... 4 Baribar ... ... 4 Basudebpur ... ... 4 Chowdhry Chuk ... ... 4 Holodhur Chuk ... ... 4 Mohon Nundi Chuk ... 4 Babondolui Chuk ... 4 Ram Chandra Chuk ... 4 Anondodolui Chuk ... 4 Damodar Chuk ... ... 4 Achubur ... ... 4 Jebnu Chuk ... ... 4 Arjuni Chuk ... ... 4 Kotai ... ... 4 Bishran Chuk ... ... 4 Jasua Garea ... ... 4 Srimontopur ... ... 4 Abhirambar ... ... 4 Maoa Kt. ... ... 4 Gaoa ... ... 4 Aoiz Chuk Kt. ... ... 4 Kakhua Chuk ... ... 4 Medini Chuk Bara ... 4 Roghudolui Chuk ... 4 Khurdabad Chuk ... 4 Basdeb Chuk ... .. 4 Geagorea ... ... 4 Chuk Biswanathpur ... 4 A. G. K. Dordra ... ... 2 6 1 Dordra Chuk Kt. ... 2 6 1 Lal Chuk ... 2 6 1 Salkea ... 2 6 1 Gopal Singh Chuk 2 6 1	Joint share Dwarkanath Datta, Mohendra Nath Datta, and others.	780 15 6	.....	69 4 6
321	Pergunnah Bhuyan Mutha, mehal Bhagowanpur *alias* Bar Bhagowanpur, thana Bhagowanpur.	1,010 9 5	Entire	A. Krorda 4	Srimati Kadombini Dasi.	.....	109 15 8	.....
340	Pergunnah Bhuyan, Mutha, mehal Choitonchuk *alias* Uttori.	2,131 11 6	.....	4*a.* 7*g.* 2*k.* share of the entire mehal.	No. 5, separate account, Mangobinda Chowdhry and others.	532 14 2	.....	23 6 3
371	Pergunnah Kalundi Balsai *alias* mehal Choddohazari, thana Nandigram, &c.	2,295 0 1	.....	8*a.* share of the entire mehal...	Joint share, Horipriya.	1,147 8 1	.....	252 3 6*
386	Pergunnah Kasijora, mehal Dabapukur, thana Panskura.	Rent— 614 9 5 Police— 4 3 10 618 13 3	Entire...	.....	Nemai Chand Dey and others.	.....	357 11 0	.....
391	Pergunnah Kedar Kund, mehal Doyan, thana Debra.	1,135 8 3	Ditto ...	.....	Sridhar Charan Nandi.	.....	123 12 11	.....
433	Pergunnah Moynachor, mehal Dobandi *alias* Chapjama Putputea Dobandi, thanas Tamluk and Sabung.	560 0 0	Ditto ...	.....	Sachitsananda Purnanando, Bahubalendra and others.	.....	41 14 9	.....
479	Pergunnah Khandar, mehal Gopalbar, 3*a.* 8*g.* 10*k.* 15*t.*	698 12 7	Ditto ...	.....	Nemai Chand Dey and others.	.....	402 13 2	.....
498	Pergunnah Kasijora, mehal Gogras Patna.	Rent— 1,383 14 0 Police— 108 4 3 1,512 2 3	.....	5*a.* 6*g.* 2*k.* 2*kr.* share of the entire mehal.	Joint share, Sheikh Domon.	447 15 4 56 1 5 504 0 9	.....	6 3 0

* Of this, Rs. 58-9-5 have been realized from the malikana due to the defaulter.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
503	Pergunnah Kasijora, mehal Gauranganpur, thanas Tamluk and Panskura.	553 1 0	Entire..	.....	Srimoti Tara Sundari Dei, mother of Netya Gopal Maiti, minor, Dwarkanath Mal and others.	.....	0 5 5	.....
545	Pergunnah Moynachor, mehal Garsofat, thana Sabung.	899 15 11	Ditto ...	.....	Sachitananda and Purnanando, Bahubalendra and others.	.....	69 5 0	.....
546	Pergunnah Moynachor, mehal Garmoyna, thana Sabung.	770 2 1	Ditto ...	.....	Ram Khelan Bhagut.	.....	1 0 0	.....
575	Pergunnah Amarsi, mehal Hatbur, thana Pataspur	849 6 0	.....	A. G. K. Borohat ... ... 10 7 2 Gopalband ... 10 7 2 Golarabheri ... 10 0 0	Joint share Modon Mohan Maiti, Ganga Narain Mirdha and others.	549 0 6	.....	18 15 9
481	Pergunnah Kasijora, mehal Hari Naran Chuk, thana Panskura.	2,400 0 0	Entire...	.....	Dinabundhu Masanto.	.....	203 0 0	.....
598	Pergunnah Kasijora, mehal Houri, thana Panskura.	514 0 4	Ditto ...	.....	Nemai Chand Dey and Rampado Bandopadhya.	.....	56 2 4	.....
600	Pergunnah Sabung, mehal Horiharpur, thana Sabung.	2,427 11 0	Ditto ...	.....	Nemai Chand Dey and others.	.....	1,389 5 3	.....
627	Pergunnah Chetna, mehal Horirampur, thana Daspur.	25,798 14 5 Police— 121 5 4 25,920 3 9	.....	8a. share	Joint share of Nobo Lal Khan, Kalipada Khan and others.	12,899 7 3 Police— 60 10 8 12,960 1 11	.....	1,669 14 8 Police— 5 0 0 1,674 14 8
.....	.....	.....	.....	Ditto	No. 1 separate account Mohendra Lal Khan.	12,899 7 2 Police— 60 10 8 12,960 1 10	.....	1,669 15 2 Police— 5 0 0 1,674 15 2
629	Pergunnah Moynachor, mehal Horkuli Dakhin at present named Ankhapurba, thana Tamluk.	1,001 7 2	.....	Ditto	Joint share Dinanath Bhuttacharjee.	500 11 7	.....	53 4 6
693	Pergunnah Tappe Jamua, mehal Jamua.	1,595 14 2	.....	10a. share	Joint share Nemai Chand Dey and others.	997 8 3	.....	574 5 0
740	Pergunnah Sabung, mehal Khelna Chote, thana Sabung.	715 5 10	Entire...	.....	Nemai Chand Dey, Srimoti Dassi, Moni Dassi, mother and guardian of Sripati Charan Dey, minor.	.....	413 5 0	.....
881	Pergunnah Bhuyan Mutha, mehal Khagur Ardi *alias* Kuchai Dighi, thana Bhugwanpur.	3,276 1 5	.....	8a. share of the entire mehal	Joint share Durga Prosad Das.	1,638 0 9	.....	88 7 4
889	Pergunnah Moynachor, mehal Khesl, thana Sabung.	5,951 4 3	Entire...	.....	Dinabundhu Nandi, Sridhar Charan Nandi and others.	.....	407 12 11	.....
999	Pergunnah Moynachor, mehal Mothurapur, thana Sabung.	557 13 10	Ditto ...	.....	Nemai Chand Dey and Srimoti Dasi Moni Dasi, mother and guardian of Sripati Charan De, minor.	.....	322 7 6	.....
1034	Pergunnah Kasijora, mehal Nohna Kuwar chuk, thana Panskura.	Rent— 1,057 7 6 Police— 115 5 6 1,172 13 0	Ditto ...	.....	Ditto ...	.....	678 3 7	.....
1045	Pergunnah Midnapur, &c., mehal Nankar Bullavpur.	9,062 1 11	.....	Pergunnah Kedar, mousah Sahara, 13a.	No. 36, Bharut Chandra Ganapadhya and Rajaram Kundu.	539 14 7	.....	313 1 9
1062	Pergunnah Moynachor, mehal Naranadighi, thana Sabung.	1,483 7 11	Entire...	.....	Permananda and Sachitananda, Bahubalendra and others.	.....	111 10 11	.....
1149	Pergunnah Rojorpur, mehal Panchbojori, thana Bhugwanpur.	650 10 8	Ditto ...	.....	Boikontho Nath Jana and others.	.....	35 2 4	.....
1159	Pergunnah Bhuyanmutha, mehal Paschim Mosardea *alias* Betal Khatian.	3,620 11 8	.....	A. G. K. KE. Mosardea ... 2 13 1 1 Purbo ditto ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 2, Durga Prosad Dass.	547 6 2	.....	89 10 2
				Mosardea ... 2 13 1 1 Purba ditto ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 3, Srimoti Khulona Debya, mother and guardian of minor Jadub Chandra Misra, and stepmother Srimoti Durga Moni Debya.	547 6 2	.....	.....

1.	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1192	Pergunnah Moynachor, mehal Putputea, thana Tamluk.	Rs. A. P. 2,718 2 9	.....	A. G. K. T. Joint share ... 14 1 14 16	Neronjon Mohapatra.	Rs. A. P. 2,394 12 1	Rs. A. P.	Rs. A. P. 1,384 2 0
1241	Pergunnah Sabung, mehal Hagpur, thana Sabung.	1,136 0 0	Entire ..	.....	Akhil Chandra Ray.	.....	124 11 11	.....
1331	Pergunnah Kasijora, mehal Sridharbosan *alias* Dhancarda, thana Panskura.	Rent— 1,442 6 7 Police— 14 6 11 1,456 13 6		Separate account— Mouzah Sridharbosan ... 1 Ditto Dhancarda ... 8	No. 1, separate account Ganganarain Masanto.	Rent— 587 15 9 Police— 5 13 11 593 13 8	....	Rent— 65 0 0 Police— 0 10 0 65 10 0
1365	Pergunnah Sabung, mehal Shyam Sara, thana Sabung.	1,195 11 8	.....	7*a.* 9*g.* 11*k.* share of the joint mehal.	Nemai Chand Dey and Srimoti Dassi Moni Dassi, mother and guardian of Sripoti Charan Dey, minor and others.	559 5 4	.....	61 5 9
1440	Pergunnah Kelle Moynachor, mehal Sirampur, thana Tamluk.	1,252 0 0	.....	8*a.* share of the joint mehal ...	Joint share Ramdhan Maiti.	626 0 0	.....	67 13 6
1500	Pergunnah Kasijora, mehal Uttur Usutpur, thanas Panskura and Tamluk.	3,505 3 1	.....	Separate account— 8 annas share of mehal Uttur Usutpur.	No. 8, separate account Nemai Chand Dey and others.	640 0 0	.....	370 0 0
				Temporarily settled estates.				
64	Pergunnah Pataspur, mehal Dehat Gokulpur.	23,523 15 3	Entire...	.....	Gopindro Nandan Das Mohapatra.	.....	17,684 4 3	.....
85	Pergunnah Jellamutha, mehal Keoramal, Erinch, Biswan, Baenda buzar Jalpai.	3,361 0 0	.....	8 annas share	Joint share Haripriya Dei.	1,080 8 0	.....	183 4 7
107	Pergunnah Pataspur, mehal Mongraj.	994 5 9	Entire...	.....	Radha Gobindo Das Mohapatra.	.....	661 0 8	.....
				Jalpai estate.				
15	Taruf Biswan, mehal Gorahar, thana Khagri.	814 0 0	Entire...	.....	Tenant Durga Prosad Mirdha.	.....	99 0 6	.....

The 15th August 1889. C. VOWELL, Collector

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned mehals in the district of Noakhally will be put up to public and unreserved sale at the Collector's Office of that district on Friday, the 27th September 1889, corresponding with 12th Assin 1296 B.S., for arrears of revenue due for kist 28th June 1889.

Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate or tenure.	Whether the whole estate is to be sold or a part thereof.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
45	Kismut Mohendra Narain, pergunnah Sundip.	Rs. A. P. 637 1 11	Whole ...	.....	Chandra Mohon Nandi ...	Rs. A. P.	Rs. A. P. 118 15 8	Rs. A. .....
1551	In Chur Sulukia *alias* Sunnya Chur, No. 14, Gayer Mokarari temporary Howlah Abdool Rahman, pergunnah Bhooluah.	595 6 11	Do. ...	.....	Wazuddin Majhi, son of Tamizuddin Bhuljan of Chur Sulukiya, station Sudharam.	.....	18 9 6	
1578	No. 1, Gayer Mokarari Howlah Bhogirath Sing in Chakla Banchanagoro, pergunnah Bhooluah.	534 15 9	Do. ...	.....	Srimati Peary Sundari, Sri Sundari Bhoobaneshvari Choudhuranies.	.....	16 11 6	
1614	No. 1, Abadkari, temporary Howlah Anwaruddin, Kali Dass, Mohon Nath, Mudafat Mohmed Monwar, Muhmed Kalim Akramuddin in Chur Gazi, pergunnah Jajira.	1,667 4 6	Do. ...	.....	Panaullah, son of Toybullah of Chiladi, station Lakhipura.	.....	52 2 0	
1614	Gayer Mokarari Howlah Mohmed Mohohor, Mohmed Kalim Akramuddin, in the said Chur, pergunnah Jajira.	1,318 9 0	Do. ...	.....	Srimati Halimaessa Choudhurani, wife of Rahaba Ali Choudhuri of Sohor Kashba, station Lakhipura.	.....	41 11 0	
1614	Gayer Mokarari temporary Howlah No. 45, Safaruddin, Kalimuddin, Shoea Gazi, Kasim, No. 279, Dakhal in Chur Gazi.	555 9 7	Do. ...	.....	Azimuddin Patwari, Amirjan Bibi, wife of Kalimuddin, and minors Mufzeel Aminullah under the guardianship of mother Amirjan Bibi of Chur Lakhee, Chuffi Motimiyan, Kasim, Karimennessa, Monchor Ali, Samad Ali, Tazamuddin, Umed Ali, Monu Miyan, Abdul Miyan, Fazar Ali, Habib ernessa, Kadabaksha, Janbaksha, Amjad, Asabuddin and Munsor Ali of Chur Gazi, station Hatia.	.....	16 2 5	

Noakhally Collectorate, the 14th August 1889. G. N. DEB, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Sarun will be put up for sale at the Collector's office of that district on the 9th September 1889, corresponding with 29th Bhado 1296F. (Monday), for arrears of revenue and other demands due on 28th March 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale.

Town number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.	Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Arakpar, pergunnah Ander.	657 3 7	.....	*Ijmali*—6a. 10p. 1k. 17m. 9d. 18kag 1$\frac{1}{18}$ in mouzah Arakpur.	Mussamut Bibi Latif-ul-nisa and Syed Goolam Abas and others.	262 14 10	.....	39 2 0
78	Deopur, pergunnah Ander.	3,309 12 10½	.....	*Ijmali*	Ram Piria Sarun	1,048 7 3½	.....	984 9 9
155	Mahmoodpur Kooshara, pergunnah Ander.	1,054 11 4½	.....	*Ijmali*—4a. 10p. 6k. 13m. 5d. in mouzah Kooshara; 8a. in mouzah Goara; 8a. in mouzah Mahmoodpur; 16a. in mouzah Harpur *alias* Madunpur.	Syed Sadakut Hoosein and Syed Zohoor Hoosein and others.	524 13 3½	.....	15 15 0
192	Patar Pateze Dhondha, pergunnah Ander.	1,826 11 0	.....	*Ijmali*—10a. 8p. in mouzah Patar Pateze Dhondha.	Bhuneeri Sahay and others.	1,217 12 8	.....	137 7 11½
205	Patearma, pergunnah Ander.	746 10 8	.....	*Ijmali*—14a. 4p. 16k. in mouzah Bomandih; 6a. in mouzah Patearma; 16a. in mouzah Pihooli; 12a. in mouzah Chandoali; 16a. in mouzah Kosila-mai-Damar.	Syed Uscof Mahomed.	367 15 10	.....	100 12 6½
207	Pachbamia Kharadra, pergunnah Ander.	1,103 15 6	.....	*Ijmali*—10a. 8p. in mouzah Pachbamia Kharadra.	Ram Narain Koer	795 15 8	.....	93 10 9
266	Tiavan, pergunnah Ander.	1,276 12 9½	.....	*Ijmali*—16a. in mouzah Pachokhar; 12a. 11p. 17k. 16m. 10d. in mouzah Usri; 16a. in mouzah Mania.	Syed Gazafor Hoosein and others.	215 5 6½	.....	34 0 6½
337	Bosunt, pergunnah Bal.	970 10 8	.....	*Ijmali*—7a. 4p. in mouzah Bhaxmari Chuprah; 14a. 4p. 16k. in mouzah Himetpur; 4a. in mouzah Tal Kachooli; 4a. in mouzah Sulha; 6a. 6p. in mouzah Tahirpur; 4a. in mouzah Kochai; 7a. 4p. in mouzah Majlispur.	Burmha Singh and Kormal Singh and others.	138 2 7	.....	25 9 3½
414	Bharhopur Fatehpur, pergunnah Bal.	1,954 13 6	.....	*Khata*—1p. 8k. 10m. in mouzah Bharhopur Futehpur.	Ram Sarun Tewari, Janki Sarun Tewari.	14 10 7	.....	34 10 3
673	Loma, pergunnah Bal.	817 1 1½	.....	*Ijmali*—11a. 7p. 5m. 5d. in mouzah Loma; 5a. 7p. 12k. 9m. 11d. 14k. in mouzah Mohamedpur; 5a. 7p. 12k. 9m. 11d. 14 kag in mouzah Bhowaninagar.	Lachmi Parshad and Binda Lal and others.	420 7 5½	.....	13 10 10½
734	Mirzapur, pergunnah Bal.	1,603 11 8½	.....	*Ijmali*—3a. 6p. 13k. 6m. 10d. in mouzah Bunghi; 6a. 9p. 2k 12m. 4d. in mouzah Talah Shunker Dass; 6a. 9p. 2k. 12m. 4d. in	Mohil Rai and Musafir Lal and others.	533 9 9½	.....	51 11 5½
	mouzah Talah Tamakul Rai; 2a. 10p. 1k. 6m. 8d. 3kag. 10$\frac{1}{2}$bhag in mouzah Rasoolpur; 5a. 6k. 13m. 5d. in mouzah Manpur; 8a. 6p 4k. 8m. 14d. in mouzah Mirzapur; 5a. 7p. 16k. 8m. 10d. 12kag in mouzah Muksoodpur; 7a. 4p. 15k. in mouzah Makoondpara; 7a. 6p. 13k. 6m. 10d. in mouzah Lomari; 5a. 1p. 17k. 6m. 10d. in mouzah Harji Talah.							
735	Mookrora, pergunnah Bal.	614 12 6	.....	*Ijmali*—15a. in mouzah Mookrora	Bhirgoonath Singh for self and manager of Bishen Doyal Singh and others.	576 5 2½	.....	64 14 1
747	Nagai, pergunnah Bal.	906 10 8	.....	*Khata*—4a. in mouzah Ramgudh *alias* Nagai.	Rachea Ram ...	60 10 8	.....	21 2 8
767	Narawn, pergunnah Bal.	506 10 8	.....	*Khata*—2a. 8p. 10k. in mouzah Mirzapur.	Burma Singh ...	35 6 8	.....	10 1 2
775	Noutun, pergunnah Bal.	1,966 6 8	.....	*Ijmali*—4a. in mouzah Noutun; 16a. in mouzah Parsa Mohobut; 2a. in mouzah Bunmar; 2a. in mouzah Sadpur Choter.	Baboo Sharker Parshad and Ghansam Doss *alias* Bharut Lal and others.	833 4 5½	.....	537 14 1½
797	Pithauri, pergunnah Bal.	639 10 8	.....	*Ijmali*—8a. in mouzah Biramut; 4a. in mouzah Motunpoora; 16a. in mouzah Sarea; 16a. in mouzah Seori; 16a. in mouzah Birti; 16a. in mouzah Nariwan.	Baboo Ras Behari Sahi for self and manager of Birj Behari Sahi and others.	235 6 4½	.....	37 1 6½
798	Ditto ...	532 8 6½	.....	*Ijmali*	Baboo Luchmi Parshad.	280 13 6½	.....	66 7 10
800	Ditto ...	532 8 6½	.....	*Ijmali*—10a. 6p. in mouzah Binout; 7a. 4p. 2k. 10m. in mouzah Berti; 10a. 6p. in mouzah Pithauri; 6a. 8p. 15k. in mouzah Rampur; 10a. 6p. in mouzah Sarea; 10a. 6p. in	Lala Deniser Sahay and Ram Gobind Lal and others.	221 13 7½	.....	14 8 2
	mouzah Gamharia; 10a. 6p. in mouzah Moshue Talah; 10a. 6p. in mouzah Nagai Khas; 16a. in mouzah Hoondraha.							
827	Rasulpur Kamna, pergunnah Bal.	963 3 6½	.....	*Ijmali*—16a. in mouzah Hakam; 16a. in mouzah Rasoolpur *alias* Kamna.	Raghunath Pershad, Jamadul Nisa Satooda Khondan Mussamut Mooto Bibi.	694 4 11	.....	586 1 8½
993	Itwa Kadai, pergunnah Bara.	693 5 3½	.....	*Khata*—1a. 0p. 6k. 13m. 5d. in mouzah Itwa.	Ameer Hussein ...	42 7 0	.....	29 12 10
993	Ditto ...	693 5 3½	.....	*Khata*—8a. in mouzah Kadai ...	Sheikh Arzani Bukhs and Sheik Mola Bux and others.	155 11 8½	.....	25 5 3
1216	Harihans, pergunnah Bara.	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Harihan's Khas; 2a. 6k. in mouzah Khampur Kharati.	Shekh Iltaf Hoosein.	97 7 2	.....	29 13 11
1216	Ditto ...	5,013 5 4	.....	*Khata*—1p. 16k. in mouzah Bindouli; 1p. 16k. in mouzah Bali; 1a. in mouzah Dhunkhur; 3p. in	Mahomed Basid ...	57 13 4½	.....	44 6 4½
	mouzah Fazilpur; 3p. in mouzah Harihans; 12k. 10m. in mouzah Kharsanda.							
1216	Ditto ...	5,013 5 4	.....	*Khata*—4p. 12k. 1m. 10d. in mouzah Fazilpur; 1a. 1k. 2m. 3½d. in mouzah Harihans Khas.	Sheikh Kharat Hoosein.	154 13 2	.....	48 6 10
1216	Ditto ...	5,013 5 4	.....	*Khata*—4p. 6k. 8m. in mouzah Bindouli; 4p. 6k. 8m. in mouzah Bali; 2a. 4p. 10k. in mouzah	Mussamut Bibi Wasihun.	140 8 3	.....	43 14 3
	Dhunkhur; 7p. 4k. in mouzah Fazilpur; 7p. 4k. in mouzah Harihans; 1p. 12k. in mouzah Kharsanda.							

Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1216	Harihans, pergunnah Bara.	5,013 5 4	.....	*Khata*—3p. 19k. 4m. in mouzah Bindouli; 3p. 19k. 4m in mouzah Bali; 2a. 2p. 8k. in mouzah Dhunkhur; 6p. 12k. in mouzah Fazilpur; 6p. 12k. in mouzah Harihans; 1p. 7k. 10m. in mouzah Kharsanda.	Mussamut Bibi Goolab.	120 14 10½	.....	36 3 10½
1216	Ditto	5,013 5 4	.....	*Khata*—1p. 16k. in mouzah Bindouli; 1p. 16k. in mouzah Bali; 1a. in mouzah Dhunkhur; 3p. in mouzah Fazilpur; 8p. in mouzah Harihans; 12k. 10m. in mouzah Kharsanda.	Ain-Udin	57 12 4½	.....	44 6 4½
1321	Maloopur Soneburaa, pergunnah Bara.	965 8 6	.....	*Ijmali*—15a. 5p. 12k in mouzah Maloopur; 15a. 4p. 16k. in mouzah Soneburaa; 15a. 5p. 12k. in mouzah Nawalpur; 14a 4p. 8k. in mouzah Gopalpur; 15a. 5p. 12k. in mouzah Narsinpur; 16a. in mouzah Piamar; 15a. 5p. 12k. in mouzah Bulapur.	Daman Singh, auction-purchaser.	932 4 7½	.....	373 13 7½
1307	Pachrookhi, pergunnah Bara.	508 8 6½	.....	*Ijmali*—14a. 4p. 16k. 12m. in mouzah Pachrookhi; 14a. 4p. 16k. 12m. in mouzah Mohamedpur; 6a. 2p. 2k. 17½m. in mouzah Sarungpur.	Bishen Deo Pandey and Padarath Pundey, &c.	410 5 2½	.....	20 9 3½
1482	Soormalia, pergunnah Bara.	868 5 4	.....	*Ijmali*—12a. 9p. 8k. 13m. 5d. in mouzah Batroulia; 12a. 9p. 8k. 13m. 5d. in mouzah Noor-Udinpur.	Sheikh Khairulah and Ameerulah and others.	288 3 7½	.....	36 7 4
1692	Khamaspur, pergunnah Borai.	990 5 1	.....	*Ijmali*	Karamut Hoosein and others.	213 1 9½	.....	17 9 3½
1804	Khalpura, pergunnah Chirond.	708 11 11½	Whole estate.		Jai Narain Singh and Ramun Singh and others.	.....	25 8 7½	.....
1814	Kasba Chirond, pergunnah Chirond.	4,416 5 8½	.....	*Khata*—4a. in each of the villages of the estate.	Jhaboo Singh and Janoo Singh and others.	1,109 1 0	.....	63 15 9
1815	Ditto	4,416 11 9½	.....	*Khata*	Mahunth Lachhaman Dass.	685 6 0	.....	98 13 11
1911	Doha Karome, pergunnah Chouhar.	640 0 0½	.....	*Ijmali*—12a. in mouzah Doha Karome; 16a. in Chain Chupra; 9a. 6p. in mouzah Karoom; 6a. 6p. 13k. 6m. 10d. in mouzah Khagdiha; 13a. 1p. 6k. 13m. 5d. in mouzah Misair Chupra.	Govind Parshad Sahu and Bir Keshmir Narain Sahu and others.	421 15 8½	.....	28 7 4
2072	Baterdeh Deorah, pergunnah Dungsi.	581 0 0	.....	*Ijmali*—6a. 8p. in mouzah Baterdeh Deorah.	Baboo Ram Kishen Singh, and Rai Baboo Mohabeer Parshad Sah Bahadoor.	242 1 8	.....	83 7 3½
2163	Lahigra Hirratpur, pergunnah Dungsi.	882 9 9	.....	*Ijmali*—16a. in mouzah Alapur; 10a. 8p. in mouzah Balahi Bhoini.	Abilakh Ram ...	264 9 8½	.....	87 11 0½
2610	Mitheypur, pergunnah Goa.	1,540 4 3½	.....	*Ijmali*—5a. 4p. in mouzah Mitheypur; 5a 4p. in mouzah Bhoalpur; 5a. 4p. in mouzah Hariarpur Kudna; 5a. 4p. in mouzah Jagni; 5a. 4p. in mouzah Parsa; 5a. 4p. in mouzah Raipara; 7a. 1p. 6k. 13m. 5d. in mouzah Raghoo pur; 5a. 4p. in mouzah Sursa Bali; 5a. 4p. in mouzah Sarus Khemkarun.	Mahabeer Singh and Mussamut Sumomdha Kuer and others.	524 12 2½	.....	56 7 4½
2763	Sagooni, pergunnah Goa.	1,536 0 0	.....	*Ijmali*—13a. 9p. in mouzah Sagooni; 13a. 9p. in mouzah Sonepatia; 13a 9p. in mouzah Rogwora Mokimpur; 12a. 9p. in mouzah Bunghi; 12a. 9p. in mouzah Chandpara; 12a. 9p. in mouzah Harakhpara; 16a. in mouzah Laroos.	Ram Namaz Kuer and Ram Sarun Singh and others.	1,304 7 11½	.....	10 13 4½
2956	Bharunpoora, pergunnah Kasmer.	2,160 0 0	.....	*Khata*—6p. 10k. in mouzah Bharunpoora.	Ram Partap Singh for self and manager of Raghoonandun Singh.	73 2 0	.....	22 13 7½
2958	Chunderbhanpur, pergunnah Kasmer.	954 8 4	.....	*Khata*—5p. 6k. 13m. 5d. in mouzah Chunderbhanpur; 2p. 13k. 6m. 10d. in mouzah Raipara; 2p. 13k. 6m. 10d. in mouzah Chuk Bosunt; 5p. 6k. 13m. 5d. in mouzah Narain Chuk; 5p. 6k. 13m. 5d. in mouzah Jafferpur.	Shema Singh and Sheo Parshad Singh.	53 0 5½	.....	16 4 5½
2958	Ditto ...	954 8 4	.....	*Khata*—5p. 6k. 13m. 5d. in mouzah Chunderbhanpur; 2p. 13k. 6m. 10d. in mouzah Raipara; 2p. 13k. 6m. 10d. in mouzah Chuk Bosunt; 5p. 6k. 13m. 5d. in mouzah Narain Chuk; 5p. 6k. 13m. 5d. in mouzah Jafferpur.	Koilaspati Singh	53 2 11½	.....	14 13 6½
2958	Ditto ...	954 8 4	.....	*Khata*—5p. 6k. 13m. 5d. in mouzah Chunderbhanpur; 2p. 13k. 6m. 10d. in mouzah Raipara; 2p. 13k. 6m. 10d. in mouzah Chuk Bosunt; 5p. 6k. 13m. 5d. in mouzah Narain Chuk; 5p. 6k. 13m. 5d. in mouzah Jafferpur.	Dhanook Dhari Singh and Rajnath Singh.	53 2 0	.....	16 4 5½
3043	Lachhmipur, pergunnah Kasmer.	646 0 0	.....	*Ijmali*	Mussamut Ram Burut Kuer for self and manager of Mussamut Baradur Kuer, &c.	89 11 7½	.....	33 6 10½
3043	Ditto ...	646 0 0	.....	*Khata*—5a. 4p. in mouzah Lachhmipur; 2a. 8p. in mouzah Akilpur Sirpa.	Sheo Goolam Singh.	215 5 4	.....	174 10 6
3086	Monopur, pergunnah Kasmer.	715 11 9	.....	*Ijmali*—10a. 9p. 6k. 13m. 5d. in mouzah Monopur Gang; 4a. 4p. in mouzah Chuk Chhoter; 9a. 4p. in mouzah Jamipur.	Mussamut Ram Burut Kuer for self and manager of Broder Kuer, &c.	114 8 1½	.....	39 14

Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
3086	Monopur, pergunnah Kasmer.	Rs. A. P. 715 11 9	.....	*Khata*—8p. in mouzah Monopur Gang; 1a. 6p. 13k. 6m. 10d. in mouzah Chuk Chheter; 10p. 13k. 6m. 10d. in mouzah Jamipur.	Anund Lal Singh and Pardip Narain Singh.	Rs. A. P. 70 8 9	Rs. A. P.	Rs. A. P. 59 10 9
3086	Ditto	715 11 9	.....	*Khata*—2a. in mouzah Monopur Gang; 4a. 8p. in mouzah Chuk Chheter; 2a. 8p. in mouzah Jamipur.	Sheo Goolam Singh	238 9 3	.....	133 15 3
3086	Ditto	715 11 9	.....	*Khata*—1a. 4p. in mouzah Monopur Gang; 8a. 1p. 6k. 13m. 5d. in mouzah Chuk Chheter; 1a. 9p. 6k. 13m. 5d. in mouzah Jamipur.	Adit Narain Singh and Moorlidhur Singh, &c.	159 1 10	.....	89 5 10
3088	Madhopur, pergunnah Kasmer.	688 0 0	.....	*Khata*—8a. in mouzah Madhopur.	Jugdeo Singh, auction-purchaser.	344 0 0	.....	107 8 0
3124	Parmazahad, pergunnah Kasmer.	1,390 1 3	.....	*Ijmali*—8a. 6p. 15k. in mouzahs Parmazabad, Badoorahi, and Pahleza.	Roshun Singh and Mussamut Chamala Kuer and others.	309 5 9½	.....	13 13 8½
3127	Panapur, pergunnah Kasmer.	2,346 2 4½	.....	*Ijmali*	Ram Khelowan Singh and others.	362 1 5½	.....	53 4 9
3129	Kasim Chuk, pergunnah Kasmer.	546 10 0	.....	*Khata*—1a. 8p. in mouzah Kasim Chuk.	Kishen Deo Singh	91 1 8	.....	28 6
3143	Raipati, pergunnah Kasmer.	7,202 10 11	.....	*Khata*—3a. in mouzah Raipati; 4a. 2p. in mouzah Mojhoora; 3a. 8p. in mouzah Akherpur Jurdia; 4a. in mouzah Panapur Ami;	Ram Anugrah Singh and Rama Kant Singh.	1,269 5 8½	.....	396 4 6½
		3a. 8p. in mouzah Bobhanganman Kedarpur; 5a. 4p. in mouzah Rokerpur; 3a. 2p. in mouzah Meerpur Bhoal; 5a. 4p. in mouzah Mukhsoospur Mungit; 7a. 2p. in mouzah Mothoorapur Mohobul; 1a. 10p. in mouzah Mohobutpur Ghosi; 5a. 4p. in mouzah Phakooli; 5a. 4p. in mouzah Pakoulea; 2a. 8p. in mouzah Parsotimpur; 2a. 8p. in mouzah Akilpur Bhual; 1a. 8p. in mouzah Kasimpur.					
3176	Salehpur, pergunnah Kasmer.	649 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Sikah; 16a. in mouzah Chunderbhanpur; 16a. in mouzah Chuk Chheter Madhooker.	Padaruth Tewari, auction-purchaser.	604 0 0	.....	188 12 0
3177	Ditto ...	650 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Sikah; 16a. in mouzah Chunderbhanpur; 16a. in mouzah Chuk Chheter Madhooker.	Sheo Korun Singh, auction-purchaser.	605 0 0	.....	189 0 11½
3184	Uscofpur, pergunnah Kasmer.	577 1 1½	.....	*Khata*—4a. in mouzah Uscofpur...	Mohobeer Parshad and Narain Parshad and others.	144 4 3½	.....	44 14 10½
3235	Goara, pergunnah Koadi.	961 1 0½	.....	*Ijmali*—5a. 4p. in mouzah Goara; 5a. 4p. in mouzah Peali; 5a. 4p. in mouzah Supha; 5a. 4p. in mouzah Rama Ruksa; 5a. 4p. in mouzah Mojhoulia; 5a. 4p. in mouzah Sahjenwa.	Jagarnath Parshad Sahu and Mussamut Janki Kuer and others.	320 5 8	.....	41 14 6
3235	Ditto ...	961 1 0½	.....	*Khata*—2a. 8p. in mouzah Goara; 2a. 8p. in mouzah Peali; 2a. 8p. in mouzah Supha; 2a. 8p. in mouzah Rama Ruksa; 2a. 8p. in mouzah Mojhoulia; 2a. 8p. in mouzah Sahjenwa.	Parjahat Porshad Sahu.	160 2 10½	.....	46 1 3½
3524	Reotil, pergunnah Madhal.	1,399 7 4½	.....	*Ijmali*—8a. entire estate	Sheo Lal Singh and others.	699 11 7½	.....	18 3 6
3549	Bariarpur Deorah Rahimpur Dilia, pergunnah Manjhi.	4,341 2 6½	.....	*Ijmali*—13a. 3p. 9k. 10m. 3d. 7kag. in mouzah Bariarpur Deorah Rahimpur Dilia.	Toolsi Pershad Sahoo and Lala Roghoobuns Sahoy and others.	3,356 14 2½	.....	12 9 11½
3076	Gyaspur, pergunnah Narhan.	3,770 0 0	.....	*Ijmali*—4a. in mouzah Baghouna; 4a. in mouzah Palhiar Zamin Baghouna; 4a. in mouzah	Raj Coomar Singh and others.	1,885 0 0	.....	305 6 0
		Chotia; 4a. in mouzah Chotia Zamin; 4a. in mouzah Rungpati, 4a. in mouzah Sahimpur; 4a. in mouzah Imadpur Zamin Matiar; 4a. in mouzah Gyaspur; 4a in mouzah Khojoohati Pati; 4a. in mouzah Gora Beja; 4a. in mouzah Gora Chooraman; 4a. in mouzah Mundra; 4a. in mouzah Motiar; 4a. in mouzah Misroulia.					
3679	Kousund, pergunnah Narhan.	776 6 4	Entire estate.	.....	Baboo Ratneswri Pershad Narain Singh and others.	.....	169 11 8	.....
3796	Karunpoora, pergunnah Pachlukh.	961 1 1½	.....	*Ijmali*—1a. 7p. 18k. 2m. 11d. in mouzah Karunpoora; 2a. 1p. 7k. 5m. in mouzah Bansopali; 2a. 7p. 7k. 5m. in mouzah Dhanoura.	Sheikh Akmut Hossein and Sheikh Mahomed Hossein and others.	123 6 4½	.....	18 13 7
3796	Ditto ...	961 1 1½	.....	*Khata*—1a. 1p. 8k. 10m. in mouzah Karunpoora; 1a. 1p. 8k. 10m. in mouzah Bansopali; 1a. 1p. 8k. 10m. in mouzah Dhanoura.	Mohtab Narain ...	67 5 2½	.....	14 9 7½
3858	Pachlukhi, pergunnah Pachlukh.	545 13 10½	.....	*Ijmali*—5a. 3p. 15k. 7m. 14d. 8kag, 17bhag 15½til in mouzah Pachlukhi; 2a. 4p. 5m. 8d. 17kag	Mussamut Alah Koer and others.	138 1 3½	.....	10 3 5½
		15bhag 10½til in mouzah Ramapali; 4a. 8p. 3k. 14m. 7d. 7kag 7bhag 4½ til in mouzah Baroha; 11a. 11p. 11k. 13m. 1d. 8kag 2bhag 1½til in mouzah Soojamin; 4a. 5p. 9k. 8d. 6kag 12bhag 4½til in mouzah Khondra.					

Sarun Collectorate, the 17th August 1889. J. A. BOURDILLON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on 20th September 1889, corresponding 5th Assin 1296 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
4991	Ramandoha mouzah, pergunnah Sahaujial.	Rs. A. P. 610 6 8	The whole	.....	Roy Modhu Sudan Mukhapadhya.	Rs. A. P.	Rs. A. P. 7 15 6	Rs. A. P. .....
5045	Chapra mouzah, pergunnah Mohamodshahi.	655 10 10	Ditto ...	.....	Kamini Sundary Dasya and others.	.....	7 2 8	.....

Jessore Collectorate, the 16th August 1889. D. N. SEN, for Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on the 29th October 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		I.—Permanently settled estates.						
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
336	Bisthazari, pergunnah Bisthazari.	61,809 11 0	.....	4*d.* 5*k.* 7*b.* 15*p.* mouzah Arsar.	Umaid Ali and others	824 11 0	.....	696 1 0
336	Ditto, ditto ...	61,809 11 0	.....	15*k.* 18*b.* 4*p.* mouzah Konan, Chuch Mohoos, &c.	Khajeh Mohomed Nemazullah Khan, &c.	153 11 0	.....	46 10 6
336	Ditto, ditto ...	61,809 11 0	.....	19*d.* 14*k.* 7*b.* 9*p.* mouzah Khursuri, &c.	Kajeh Ali Murda Khan, &c.	2,070 6 0	.....	1,876 5 0
530	Rascolpur Bhatowni, pergunnah Pharkia.	916 1 0	Whole ...	... ...	Mussamut Rambati Kumri, &c.	.....	16 11 6	...
594	Bishenpur Ahook, pergunnah Ballia.	909 10 0	.....	14*a.* 12*d.* 2*k.* 5*b.*	Karoo Chowdhri, &c. ...	885 2 0	.....	67 7 0
602	Parora, pergunnah Ballia	890 15 0	.....	7*d.* 2*dt.* ...	Mussamut Parbati Kumri ..	18 5 0	.....	5 7 0
839	Ladhowna Piparia, pergunnah Malki.	617 5 0	.....	3*a.* 10*k.* ...	Medni Pershad singh, &c. ..	116 11 0	.....	13 12 0
1161	Hasanpur Mumraizpur, pergunnah Musjidpur.	1,231 3 0	.....	13*d.* 1*k.* 2*dt.*	Maconat Hussein, &c.	51 3 0	.....	17 2 0
1161	Ditto, ditto ...	1,231 3 0	... ...	10*d.* 2*k.* 6*dt.*	Ashraf Hussein	41 0 0	... ...	11 5 0
1161	Ditto, ditto ...	1,231 3 0	.....	9*d.* 3*k.* 6*dt.*...	Gholam Ahiya, &c.	38 2 0	.....	16 8 0
1161	Ditto, ditto ...	1,231 3 0	.....	7*d.* 7½*dt.* ..	Mohomed Asikh ...	27 12 0	.....	0 2 0
1161	Ditto, ditto ...	1,231 3 0	.....	5*a.* 17*d.* 1*k.*	Mussamut Karamatun-nisa, &c.	143 6 0	.....	44 7 6
1451	Bhawanandpur Ramdeori, pergunnah Malki.	1,166 13 0	.....	1*d.* 5½*dt.* ...	Mussamut Ajnas Kumri ...	4 4 0	.....	8 11 0
1451	Ditto, ditto ...	1,166 13 0	.....	3*a.* 2*d.* 2*k.* ...	Khoodar Singh	227 15 0	.....	85 9 0
1451	Ditto, ditto .	1,166 13 0	.....	4*d.* 2*k.* 7½*dt.*	Tilukdhari Singh, &c. ..	17 3 0	.....	7 5 0
2745	Karunde, pergunnah Amerthas.	1,180 0 0	.....	1*a.* 2*d.* ...	Hemnarain *alias* Choolahye Singh, &c.	81 2 0	... ...	14. 8 0
2746	Hulsi, pergunnah Amerthas.	1,504 1 0	.....	13*a.* 12*d.* 15*k.* 2*b.*	Deepnaram Singh, &c. ...	1,282 0 0	.....	81 11 0
2779	Mohiuddin Nagar Karikh, pergunnah Amerthas.	564 11 0	.....	3*a.* ...	Kakil Singh, &c.	95 3 0	... ..	19 1 0
3121	Maniowri Buzurg and Khurd Salempur Buzurg and Khurd, pergunnah Maldeh.	871 1 0	Whole ...	.....	Mirfazul Hussein *alias* Mir Ali Buksh, &c.	.....	160 7 9	.....
5076	Azizpur Piparia, &c., pergunnah Malki	1,111 14 0	.....	8*d.* 14*k.* ...	Mahadeodut Singh, &c. ...	30 4 0	...	58 9 0
5076	Ditto ditto ..	1,111 14 0	.....	15*d.* 2*k.* 7*b.*..	Sital Pershad, &c.	52 8 0	... ...	17 0 0
5822	Rajour Kewera, pergunnah Maldeh.	841 12 0	Whole ...	... ..	Ashore Chunder Paul, mokhtar for Grish Chunder Srimani, purchaser of putni, and Upendra Nath Srimani, proprietor.	... ..	182 5 0	.....
626	Sirnea, pergunnah Bulleah.	1,073 12 0	Do.	.....	Dowlat Singh, &c.	.....	536 13 0	.....
		II.—Temporarily settled estates.						
1407	Arazi Rahatpur, pergunnah Malki.	641 10 0	.....	1*a.* 16*d.* 18*k.* 5*b.*	Khayali Singh *alias* Goohi Singh, &c.	73 9 0	.....	1 6 0
1407	Ditto ditto ..	641 10 0	.....	8*a.* 2*d.* 4*k.* 13*b.* 5*p.*	Girwar Singh, &c.	325 7 0	.....	10 14 6

Monghyr Collectorate, the 22nd August 1889. T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Gya will be put up for sale at the Collector's Office of that district on the 16th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
8	Alpa, pergunnah Anchha.	534 0 0	The whole ...	.....	Hira Singh and others.	...	0 12 0	.....

Gya Collectorate, the 22nd August 1889. S. N. HUDA, for Collector.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
July 31	1 Hogshead, P S A C by D	Order ...	S. S. "Chusan."
„ 31	4 Cases, A H H G	Ditto ...	Ditto.
„ 31	2 Cases, 9077 by 1221 in a diamond, B R & B outside.	Ditto ...	Ditto.
„ 31	1 Case, 1107 in a diamond, B K L outside ...	Ditto ...	Ditto.
„ 31	4 Cases, 8585 in a diamond, B R & B outside ...	Ditto ...	Ditto.
„ 31	1 Case, 25 in a diamond, B K below ...	Ditto ...	Ditto.
„ 31	1 Case, B C by N M in a block	Ditto ...	Ditto.
„ 31	2 Cases, 321 in a diamond, C below	Ditto ...	Ditto.
„ 31	1 Case, D R	Ditto ...	Ditto.
„ 31	1 Case, E or Messrs. Evans & Co., 144, Dhurrumtollah street.	Addressed ...	Ditto.
„ 31	1 Case, 701 in a diamond, G S below	Order ...	Ditto.
„ 31	1 Case, 707 in a diamond, G S below	Ditto ...	Ditto.
„ 31	1 Case, 805 in a diamond, G S below	Ditto ...	Ditto.
„ 31	4 Packages, K D by M in a diamond, H S K & Co. below.	Ditto ...	Ditto.
„ 31	1 Crate, Landale	Ditto ...	Ditto.
„ 31	1 Case, L O C K E	Ditto ...	Ditto.
„ 31	2 Cases, M R S in a diamond, M B below ...	Ditto ...	Ditto.
„ 31	1 Case, M N by 52 in a diamond, J below ...	Ditto ...	Ditto.
„ 31	1 Case, N & Z in a diamond	Ditto ...	Ditto.
„ 31	1 Case, 445 in a diamond, O below	Ditto ...	Ditto.
August 12	1 Case, 425 in a diamond, O below	Ditto ...	Ditto.
„ 12	1 Case, M. Ridly, Esq., Superintendent, Government Horticultural Garden, Lucknow.	Addressed ...	Ditto.
„ 12	6 Cases, R M & Co. in a diamond	Order ...	Ditto.
„ 12	1 Case, R by 368 in a diamond, C B & Co. outside...	Ditto ...	Ditto.
„ 12	1 Case, S S by 28 in a block	Ditto ...	Ditto.
„ 12	1 Case, 378 in a diamond, W below	Ditto ...	Ditto.
„ 12	2 Cases, 143 in a diamond, W T H B below ...	Ditto ...	Ditto.
„ 12	1 Case, W M by 7 in a diamond, M top ...	Ditto ...	Ditto.
„ 12	1 Parcel, the Manager, Delhi and London Bank.	Addressed ...	Ditto.
„ 12	2 Cases, K B S	Order ...	Ditto.
„ 12	12 Cases, 3000 in a triangle, S D & Co. below ...	Ditto ...	Ditto.
„ 8	1 Hogshead, D M by B in a diamond, or Mackintosh & Co. below.	Ditto ...	S. S. "City of Oxford."
„ 7	2 Casks, A N M by B in a diamond	Ditto ...	Ditto.
„ 14	1 Bale, C by W in a diamond	Ditto ...	Ditto.
„ 14	1 Case, 455 in a diamond	Ditto ...	Ditto.
„ 14	96 Cases, E Y	Ditto ...	Ditto.
„ 14	2 Packages, L B & Co.	Ditto ...	Ditto.
„ 14	274 Cases, O in a diamond, 102 top	Ditto ...	Ditto.
„ 14	9 Cases, R in a double triangle, H J D D outside...	Ditto ...	Ditto.
„ 14	1 Parcel, Hurry Dass Dutt	Addressed ...	Ditto.
„ 14	1 Parcel, D in a triangle, L top, Gladstone, Wyllie & Co. below.	Ditto ...	Ditto.
„ 16	34 Cases, D in a triangle, L top	Order ...	Ditto.
„ 16	272 Cases, J G in a triangle	Ditto ...	Ditto.
„ 16	1 Keg, A B by Rivers	Ditto ...	Ditto.
„ 16	1 Case, A B & Co. in a triangle	Ditto ...	Ditto.
„ 16	2 Cases, C C by T	Ditto ...	Ditto.
„ 16	2 Bales, 356 by 197 in a diamond, C B & Co. outside.	Ditto ...	Ditto.
„ 16	2 Cases, 356 by 183 in a diamond, C B & Co. outside.	Ditto ...	Ditto.
„ 21	1 Case, 457 in a diamond	Ditto ...	Ditto.
„ 21	1 Case, 456 in a diamond	Ditto ...	Ditto.
„ 21	2 Cases, E	Ditto ...	Ditto.
„ 21	3 Cases, E Y by D	Ditto ...	Ditto.
„ 21	15 Cases, F M M in a heart, G top	Ditto ...	Ditto.
„ 21	1 Case, 811 in a diamond, G S below	Ditto ...	Ditto.
„ 21	2 Bales, H B in a diamond, C below	Ditto ...	Ditto.
„ 21	1 Case, L in a diamond, U I P top, C by Lucknow below.	Ditto ...	Ditto.
„ 21	4 Cases, L O C K E	Ditto ...	Ditto.
„ 21	1 Case, L M B in a diamond, Lebong top ...	Ditto ...	Ditto.
„ 21	1 Cask whiting, 2444 in a diamond, M M top ...	Ditto ...	Ditto.
„ 21	1 Case, A. J. Maxwell, Lucknow, care of Kati Churn Chuckerbutty.	Addressed ...	Ditto.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889			
August 21	4 Cases, P J in a triangle, D top	Order ...	S. S. "City of Oxford."
,, 21	1 Case, P in a triangle	Ditto ...	Ditto.
,, 21	1 Case, R R in a triangle, C top	Ditto ...	Ditto.
,, 21	9 Cases, S S by C	Ditto ...	Ditto.
,, 21	1 Case, S S by 290 in a block	Ditto ...	Ditto.
,, 21	5 Bales, T N S S by C	Ditto ...	Ditto.
,, 21	2 Packages, 901 in a diamond, W L below ...	Ditto ...	Ditto.
,, 21	1 Case, 500 in a diamond, W L below	Ditto ...	Ditto.
,, 22	52 Bundles hoop-iron, U C S in a diamond, A C S top or no mark.	Ditto ...	Ditto.
,, 2	5 Packages, D N C by 891 in a diamond, B B & Co. below.	Ditto ...	Ship "Gowanburn."
,, 13	2 Cases, 397 in a diamond, R C M B outside ...	Ditto ...	Ditto.
,, 13	10 Cases, 760 in a block within a triangle, W H N below.	Ditto ...	Ditto.
,, 13	9 Kegs, 501 in a diamond, W L below	Ditto ...	Ditto.
,, 13	260 pieces of fire-bricks, no mark (all broken) ...	Ditto ...	Ditto.
,, 12	1 Case, C & Co. by 20 in a diamond ...	Ditto ...	Ditto.
,, 12	4 Cases, A M J in a diamond, M L below ...	Ditto ...	S. S. "Niobe."
,, 12	1 Case, 1055 in a diamond, A S top	Ditto ...	Ditto.
,, 12	2 Cases, B C D in a diamond, C & Co. top ...	Ditto ...	Ditto.
,, 12	1 Case, B & C by Umballa below	Ditto ...	Ditto.
,, 12	1 Case, C B by Madras below	Ditto ...	Ditto.
,, 12	1 Case, C Z in a triangle	Ditto ...	Ditto.
,, 12	2 Cases, D C	Ditto ...	Ditto.
,, 12	1 Case, H U	Ditto ...	Ditto.
,, 12	4 Cases, H & C in a triangle	Ditto ...	Ditto.
,, 12	1 Case, 707 in a triangle, H D top	Ditto ...	Ditto.
,, 12	1 Case, I N M	Ditto ...	Ditto.
,, 12	1 Case, 563 in a double triangle, M M & C outside.	Ditto ...	Ditto.
,, 12	2 Cases, 619 in a double triangle, M M & C outside.	Ditto ...	Ditto.
,, 12	2 Cases, N E R in a block, Colombo below ...	Ditto ...	Ditto.
,, 12	4 Cases, S by 14 in a diamond, C H below ...	Ditto ...	Ditto.
,, 12	4 Cases, 1980 in a triangle, S D and Co. below ...	Ditto ...	Ditto.
,, 12	2 Cases, S A in a diamond, C & Co. top...	Ditto ...	Ditto.
,, 12	2 Cases, S J	Ditto ...	Ditto.
,, 12	1 Case, Dr. S.	Ditto ...	Ditto.
,, 12	1 Case, S 156 in a block, top B in a block, L S & Co. below.	Ditto ...	Ditto.
,, 12	1 Case, 422 in a diamond, V B G T outside, Madras below.	Ditto ...	Ditto.
,, 12	2 Cases, 863 in a diamond, W N & C outside ...	Ditto ...	Ditto.
,, 12	4 Cases, 908 in a diamond, W N & C outside ...	Ditto ...	Ditto.
,, 12	2 Cases, 923 in a diamond, W N & C outside ...	Ditto ...	Ditto.
,, 12	1 Case, 1466 in a block within a triangle, W H N below.	Ditto ...	Ditto.
,, 13	1 Case, C P & Co. in a diamond	Ditto ...	S. S. "Clan Macpherson."
,, 13	11 Casks, E A P A V R	Ditto ...	Ditto.
,, 13	9 Cases, F M M in a heart, G top	Ditto ...	Ditto.
,, 13	6 Packages, no mark	Ditto ...	Ditto.
,, 13	9 Iron plates, N P C by 878 in a diamond ...	Ditto ...	Ditto.
,, 13	1 Parcel, Messrs. George Henderson & Co. ...	Addressed. ...	Ditto.
,, 13	1 Parcel, Mr. Warrington, care of Messrs. Finlay, Muir & Co.	Ditto ...	Ditto.
,, 15	2 Cases, 217 in a diamond	Order ...	S. S. "Engineer."
,, 15	1 Bale, D D N in a heart, O top	Ditto ...	Ditto.
,, 15	9 Cases, F M M in a heart, G top	Ditto ...	Ditto.
,, 15	1 Case, G by 43 in a diamond, H C top... ...	Ditto ...	Ditto.
,, 15	1 Case, 903 in a diamond, L B top	Ditto ...	Ditto.
,, 15	6 Packages iron, C X or no mark	Ditto ...	Ditto.
,, 15	3 Bars flat iron, no mark	Ditto ...	Ditto.
,, 15	10 Packages, no mark, or 76 K C B in a T ...	Ditto ...	Ditto.
,, 15	4 Casks, P D H by 72 in a diamond	Ditto ...	Ditto.
,, 15	8 Packages, S & Co. in a triangle, A B top ...	Ditto ...	Ditto.
,, 15	1 Case, S in a triangle, G G W outside ...	Ditto ...	Ditto.
,, 15	25 Pieces spelter, B G J C	Ditto ...	Ditto.
,, 15	1 Package, E I R	Ditto ...	Ditto.

Calcutta, the 24th August 1889. (3092—1) G. H. SIMMONS, Vice-Chairman.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE is hereby given, under section 72, Act V (B. C.) of 1870, that the following goods lying unclaimed in the Port Commissioners' Import Warehouse will be sold by public auction after ten (10) days from date hereof.

Date of removal.	Number, marks, and description.	Contents.	Ships.
1887.	*No. 1 Shed.*		
April 27	1 Case, H. Miller & Co., or S in a diamond ...	Sample ...	S. S. "Engineer."
May 18	1 Parcel, G R D in a triangle, C below	Ditto ...	"Britannia."
,, 26	1 Case, M T in a diamond, S E & Co. outside ...	Empty ...	"Mari Bhan."
June 20	1 Packet, no mark	Burner ...	"Thames."
	1 Case, F. Rowey.		
,, 20	1 Cask, W in a diamond, or no mark	Empty, cement	Do
August 12	2 Bottles, no mark	Salt sweeping...	"India."
,, 15	36 Bars, flat, square and round pieces, no mark ...	.....	Do.
,, 27	1 Case, 27 in a diamond, G H R top, Rangoon below ..	.....	"Sutlej.
	1 Parcel, J W & Co.		
Sept. 9	1 Case, H J C in a diamond	.....	"Nepaul."
Oct. 1	1 Drum, B P J	Nearly empty ...	"Clan Macgregor."
,, 15	1 Rundlet, P S L	Empty, H. G....	"Narinta."
,, 15	1 Rundlet, G in a diamond, M A top	.....	"Hispania."
,, 15	1 Truss, Messrs. Voight & Co.	Sample ...	Do.
,, 28	1 Bundle, R B	Galvanized iron	"Engineer."
,, 28	2 Bars round iron, no mark	.....	Do.
Nov. 11	1 Case, H D in a diamond	Sample ...	"City of Cambridge."
,, 11	1 S D L in a diamond	Ditto ...	Ditto
Dec. 2	1 Broken iron stay, M C G, or no mark	.....	"Capella."
,, 31	1 Parcel, 2000 in a diamond, D in a triangle, J C C outside, 6000 in a diamond, D in a triangle, J O C outside.	.....	"Britannia."
,, 31	1 Parcel, R A in a diamond, G & Co. outside ..	.....	Ditto.
1888.			
Jan. 5	1 Rundlet, R in a diamond, M A top	Empty, H. G....	Ditto.
,, 5	2 Rundlets, no mark, or D in a diamond, R in a diamond, L in a diamond, M A outside.	Ditto ...	Ditto.
,, 7	1 Bag, M K	Destroyed ...	"Clan Macpherson."
,, 10	7 Pieces fish-plates, iron I M R, or no mark ...	.....	Ditto.
Feb. 1	1 Case, no mark	.....	S. S. "Malda."
,, 14	2 Bars fire, no mark	Broken ...	"Nubia."
,, 14	1 Parcel, D D in a square, C below	.....	Do.
,, 14	1 Rundlet, S	Empty ...	Do.
,, 16	1 Piece, no mark	Iron ...	Do.
,, 22	4 Packages, A or no mark	Broken flower pots.	"Patna."
,, 28	1 Parcel, Mr. J. Grant	.....	"City of Cambridge."
March 9	1 Parcel, H. D. Dutt	.....	Ditto.
,, 9	1 Rundlet, U in a diamond, H M top	Empty ...	Ditto.
April 26	3 Casks, no mark	Ditto ...	"Dacca."
,, 26	4 Bags, no mark	Cement ...	Do.
,, 26	1 Keg, S S 25 in a diamond, or S S 75 in a diamond ...	.....	Do.
May 8	1 Parcel, Ganga Churn Sircar, 53, Rutto Sircar's Lane.	.....	"Media."
,, 8	1 Parcel, Wilshalm Roster, care of Chambers, R in a triangle.	.....	Do.
,, 8	1 Parcel, Evoutam	.....	Do.
,, 24	2 Bundles, Calcutta	Square iron ...	"City of Edinburgh."
,, 25	1 Cask, M or no mark	Empty, H G....	Ditto.
June 21	1 Bag, no mark or G C & Co.	Sweeping ...	"Jumna."
,, 21	4 Casks, no mark or B C	Cement broken	Do.
,, 21	68 Fire bricks, no mark	.....	Do.
,, 21	1 Case, no mark or H S A G	.....	Do.
,, 22	1 Case, Revd. J. Roberts	Empty ...	Do.
,, 30	1 Bag, N P L	Copras ...	"Clan Mackenzie."
August 1	1 Parcel, S L L K in a cross	.....	"Karamania."
June 7	3 Barrels, A in a diamond, M A top	Empty, H. G....	"City of Oxford."
August 13	1 Case, 1018 in a diamond, A S top	.....	"Media."
,, 13	1 Case, C E	.....	Do.
Sept. 3	5 Cases, A A	.....	"City of Venice."
,, 3	1 Parcel, M in a triangle, D top, C below	.....	Ditto.
,, 3	1 Case, no mark, or E. J. Lockhart	.....	Ditto.
,, 8	1 Rundlet, B B	Empty, H. G....	Ditto.
,, 8	2 Rundlets, B, Samnugger	Ditto ...	Ditto.
,, 8	1 Rundlet, J in a diamond, M A top	Ditto ...	Ditto.
Jan. 14	1 Barrel, H in a diamond, or no mark	Rosin, H. G. ...	"Castleroy."
,, 14	1 Drum, B C D	Empty ...	Ditto.
,, 14	1 Rundlet, B and N W P S	Ditto, H. G. ...	Ditto.
Nov. 20	2 Cases, L O C K E	.....	"Navigator."
,, 20	1 Parcel, S L L K in a cross	.....	Ditto.
,, 20	1 Parcel, S. Kilburn	.....	Ditto.
,, 29	8 Bundles, no mark	Nail rod iron ...	"Mira."
,, 29	5 Bars, no mark	Flat iron ...	Do.
,, 29	8 Casks, no mark or K	Copras ...	Do.

Date of removal.	Number, marks, and description.	Contents.	Ships.
1888.			
Nov. 29	7 Bags, no mark	Copras ...	"Mira."
„ 29	1 Parcel, S. Kilburn	.....	Do.
„ 29	1 Parcel, S L L K in a cross	.....	Do.
Dec. 12	1 Case, 98 in a diamond	H. G. ...	"Rewa."
„ 19	1 Case, 98 in a diamond	.....	Ditto.
1889.			
Jan. 4	1 Case, 563 in a diamond, W L below	H. G. ...	S. S. "Pundua."
„ 9	1 Case, J R in a triangle, C & B below	.....	Ditto.
„ 10	1 Case, 563 in a diamond, W L below	.....	Ditto.
„ 17	2 Rundlets, B top, Titaghur	Empty H. G. ...	"Britannia."
„ 17	1 Rundlet, 65 in a diamond, N H top or M R ...	Ditto.	Do.
„ 17	6 Pipes, K C M or no mark	Broken iron ...	Do.
„ 17	28 Pipes, 128 in a diamond, T or no mark	Ditto ...	Do.
„ 17	35 Pipes iron, no mark	Broken pieces...	Do.
„ 17	23 Fire-bricks, no mark	.....	Do.
„ 17	8 Cases, R in a double triangle	Samples ...	Do.
„ 17	1 Parcel, M in a triangle, J S top or H. D. Dutt & Co.	.....	Do.
„ 25	1 Parcel, H in a circle or H Miller & Co. ...	.....	"Engineer."
„ 25	1 Parcel, J W Thomownch	.....	Do.
1888.			
Nov. 10	2 Broken pipes, no mark, or W L or R C G or O C G...	.....	"City of London."
1887.	*Nos. 2 and 3 Sheds.*		
April 12	1 Case, No. 1 J D in a triangle, or J D	.....	S. S. "Karamania."
„ 12	1 Funnel, E S S or no mark	.....	Ditto.
„ 18	1 Drum, M C or no mark	Empty H. G. ...	Ditto.
May 4	1 Case, 4711 in a diamond, F M top and F below ...	.....	"India."
„ 4	4 Rundlets, S K R S or no mark	Empty H. G. ...	Do.
April 19	1 Iron casting chair, State Railway or no mark ...	Casting chair ...	"Manora."
July 1	1 Bar iron, no mark	Iron ...	"Navarino."
„ 4	2 Galvanized sheet iron, no mark or B	Sheet iron ...	"City of Cambridge.
„ 15	7 Bars round iron, no mark	Iron ...	Ditto.
„ 25	1 Case, H B or no mark	.....	"Quetta."
„ 25	4 Bales, W S in a diamond	.....	Do.
Aug. 13	2 Casks Beer, D D & Co. in a diamond	Empty ...	"Goorkha."
„ 13	12 Loose wheels, no mark	Wheels ...	Do.
„ 13	1 Bag, K M P R	Copras ...	"Karamania."
„ 13	1 Case, K 77 in a triangle, A B top	.....	"Goorkha."
„ 13	1 Cask beer, no mark	Empty ...	Do.
„ 13	1 Case Apricot, no mark	Apricot ...	Do.
„ 13	1 Case salmon fish, no mark or O S	Salmon fish ...	Do.
„ 13	1 Tin-lined package, no mark	Package ...	Do.
„ 13	1 Case, no mark	Empty ...	Do.
„ 13	1 Cask bowls, no mark	Bowls ...	Do.
„ 13	1 Case springs, no mark.	Springs ...	Do.
„ 13	4 Casks whiting, no mark	Whiting ...	Do.
„ 13	1 Cask, no mark	.....	Do.
„ 13	1 Keg, no mark	.....	Do.
„ 13	2 Kegs shots, N C D	Shots ...	Do.
„ 13	2 Cases, no mark	.....	Do.
„ 13	1 Cask ink bottle, no mark	Bottle ...	Do.
„ 13	1 Case, R M C	.....	Do.
„ 20	1 Case, W H F in a diamond, A B & Co. outside ...	Empty ...	Do.
„ 20	3 Barrels, X in a circle	Do. ...	Do.
„ 20	1 Keg, H L in a diamond, or no mark	.....	Do.
„ 20	1 Case candle, 10 in a heart	Candle ...	Do.
„ 20	5 Cases candles, no mark	Ditto ...	Do.
„ 20	1 Cask cement, no mark	Cement ...	Do.
„ 20	2 Casks cement, no mark	Ditto ...	Do.
„ 20	1 Cask jar, no mark	.....	Do.
„ 24	1 Case, B L & Co. in a diamond, A L below ...	.....	"Manora."
„ 26	3 Casks cement, no mark	Broken ...	Do.
„ 26	2 Bundles iron, no mark	Iron ...	"City of Agra."
Sept. 9	2 Corrugated sheets, 1 bundle, no mark or R B ...	.....	Ditto.
Oct. 12	1 Case, K B S	.....	"City of Bombay."
„ 12	1 Cask oil, R in a diamond, M A top	Empty ...	Ditto.
„ 12	2 Cases, P G I	.....	"Rohilla."
Nov. 7	1 Case, W J Walkins	.....	S. S. "Ganges."
„ 7	1 Bag, no mark	Turmeric ...	Ditto.
„ 30	1 Case, J B	.....	"India."
„ 30	1 Case, O in a diamond or no mark	.....	Do.
Dec. 2	1 Bundle, E D L in a diamond	Hoop iron ...	Do.
„ 2	1 Steel, L S R or no mark	Rail ...	Do
„ 17	1 Package, M T C in a diamond	.....	"Goorkha."
„ 23	2 Drums Phenyle, M M M in a triangle	Empty H. G. ...	"Manora."
1889.			
January 3	1 Bag, A L P or no mark	Turmeric ...	Do.
„ 3	1 Case, S A Baron Appenhem	.....	Do.
„ 3	1 Case, G E K & Co in a triangle, C & B below ...	.....	Do.
„ 3	3 Cases, H J M J & S	.....	Do.
„ 3	2 Bags, no mark	.....	Do.

Date of removal.	Number, marks, and description.	Contents.	Ships.
1888.			
January 16	2 Bars, no mark	Flat iron ...	"City of Bombay."
„ 16	1 Bar, no mark	Tyre iron ...	Ditto.
„ 16	1 Bar, no mark	Round iron ...	Ditto.
„ 16	1 Bar, no mark	Flat iron ...	Ditto.
„ 16	1 Case, J D S R	.....	Ditto.
„ 16	2 Rundlets, L in a diamond, M H top	Empty, H. G....	Ditto.
„ 26	1 Bundle, A P 107 in a diamond 440 in a diamond, or no mark.	Hoop iron ...	"Vesta."
„ 25	1 Rundlet, no mark	Empty, H. G....	"City of Bombay."
February 8	2 Cakes, B	Spelter ...	"Rewa."
„ 8	1 Case, B T C in a diamond, Neggreting	.....	Do.
March 3	1 Barrel, no mark	Roll sulphur, H G.	"Astronomer."
„ 10	1 Parcel, H B	.....	"Dorunda."
„ 10	1 Keg paint, no mark or Griffiths & Co.	Empty.	Ditto.
„ 29	1 Rundlet, H M in a diamond or no mark ...	Empty, H. G....	"City of London."
April 3	1 Case, no mark	Acid, H. G. ...	"Manora."
„ 11	1 Cask, no mark	Alum, H. G. ...	Do.
„ 19	2 Casks, G in a diamond or no mark	Cement ...	Do.
„ 19	1 Cask, F G in a diamond or no mark	Ditto ...	Do.
May 12	1 Drum, R in a diamond or R 36 in a diamond or no mark.	.....	"Brindisi."
„ 28	6 Packages, B & W in a diamond, G F K & Co outside	.....	"Coromandel."
June 7	1 Case, M E G	.....	Ditto.
„ 7	1 Case, O R R C S in a diamond, H B top, Lucknow below.	.....	Ditto.
„ 7	1 Parcel, Watson & Murray	.....	Ditto.
„ 7	1 Cask, no mark	Cement ...	Ditto.
„ 7	2 Casks, no mark	Empty ...	Ditto.
„ 7	1 Drum, M M M in a triangle	H. G. ...	"Goorkha."
July 13	1 Box, H C	.....	Do.
„ 13	2 Rundlets, H B	Empty, H. G....	"City of Agra."
„ 13	1 Rundlet, I J C	.....	Ditto.
August 10	1 Bar, Shaffordshire or 5430 in a square or no mark ...	Half round ...	Ditto.
„ 25	1 Parcel, H D D in a diamond	.....	"Hispania."
Sept. 4	1 Case, Repini Reham Martin, M.D.	.....	"Clan Macpherson."
„ 4	1 Keg, R J in a triangle, B top	Red lead ...	"Soma."
„ 4	1 Spelter, George Hutty	.....	Do.
„ 22	1 Parcel, R A in a diamond, G C & Co. outside ...	.....	"City of Oxford."
„ 22	1 Casting machine, no mark	.....	Ditto.
October 1	1 Rundlet, A in a diamond, M A top	Empty ...	Ditto.
„ 29	1 Parcel, D D	.....	"Chusan."
„ 30	1 Case, H in a triangle	.....	"Pekin."
„ 30	1 Truss, no mark	.....	Do.
Nov. 26	5 Earthenwork pipes, no mark	E. W. ...	"City of Calcutta."
„ 26	2 Rundlets, B B or no mark	Oil empty, H. G.	Ditto.
„ 27	1 Parcel, P in a diamond, S below, Hurry D Dutt ...	Bars T-iron ...	Ditto.
„ 28	2 Bars, no mark	.....	"Clan Matheson."
„ 28	1 Rundlet, S D 53 in a diamond	Empty, H. G. ...	Ditto.
„ 28	1 Bundle, E I or no mark	Flat iron ...	Ditto.
„ 28	1 Bundle, B A N U in a block or no mark ...	Ditto ...	Ditto.
Dec. 4	1 Case, B & Z	H. G. ...	"Golconda."
„ 4	1 Drum, Tagoo	Empty, H. G....	Ditto.
„ 4	1 Cask, no mark	Cement, broken	Ditto.
„ 21	17 Bars, 12 white or no mark	Round iron ...	"City of Edinburgh."
„ 21	1 Parcel, Mrs. Carter	.....	Ditto.
„ 21	1 Rundlet, no mark	Empty, H. G....	Ditto.
1889.			
January 22	1 Case, Shamnugger B Gajlidatial B B	.....	"City of Cambridge."
„ 22	1 Case, L O C K E	.....	Ditto.
	No. 4 Shed.		
1887.			
March 1	1 Case, D C C in a diamond, 297 top or D C C in a diamond, Bombay below.	.....	S. S. "City of Edinburgh."
„ 1	1 Parcel, E & Co. in a diamond, M top	.....	Ditto.
„ 4	1 Package, S L C	.....	S. S. "Armania."
„ 26	1 Case, 423 in a diamond, K D top, W N below ...	Window glass...	S.S. "Khedive."
„ 26	6 Bars, V R R & Co. or no mark	Round iron ...	Ditto.
May 9	1 Bag, M J or no mark	Chillies ...	"Brindisi."
„ 9	1 Case, G H Toogood	.....	Do.
„ 11	2 Bars round iron, no mark	.....	Do.
April 26	4 Bars round iron, no mark	.....	"Mirzapore."
June 29	3 Bars half round iron, no mark	.....	"City of Oxford."
„ 27	2 Rundlets, empty, no mark or Shamnugger ...	Engine-oil	Ditto.
July 2	1 Rundlet, H M & Co.	Empty ...	Ditto
„ 9	13 Cakes, R B or no mark	Spelter, broken	S. S "Vesta."
„ 9	1 Parcel, H K T H 25, 24, 25, 25 F T 26 26 Hong-Kong.	.....	Ditto.
„ 8	2 Bars ½ round, no mark	.....	"Engineer."
„ 8	1 E. W. pipe, no mark	.....	Do.
„ 8	1 Case, tools in a block	.....	Do.
August 24	33 E. W. pipes no mark	Broken ...	Clan "Macarthur.
Sept. 17	1 Parcel, M G T & Co. in a cross	.....	S. S. "Vega."

Date of removal.	Number, marks, and description.	Contents.	Ships.
1889.			
October 12	5 Bars S. iron, no mark	.....	S. S. "Governor."
„ 12	1 Bundle flat iron, no mark	.....	Ditto.
„ 13	2 Casks, no mark, or W H & Co.	Empty ...	Ditto.
Nov. 4	1 Case, K B S	Ditto ...	"Clan Finlas."
„ 4	1 Case, N in a diamond	.....	Ditto.
„ 18	2 Casks, no mark	Empty, H. G....	Ditto.
„ 18	1 Cask, no mark	½ Ditto ...	Ditto.
„ 18	1 Cask, no mark	A few staples, supposed to be a cask.	Ditto.
„ 5	2 Bars flat iron, R X or no mark	.....	"Clan Matheson."
„ 16	6 Bundles, no mark	Loose tin plates.	"Quetta."
„ 16	1 Bundle, no mark	Brushes ...	Do.
„ 16	1 Keg, no mark	.....	Do.
„ 1	1 Case, R P F	.....	Do.
Dec. 6	1 Funnel, Columbo, or M Jray, Macword & Co., or no mark.	.....	"Clan Grant."
„ 22		Ingar seed ...	"Clan Macarthur."
„ 22	1 Bag, M L or no mark	Ditto ..	Ditto.
„ 22	3 Bags, no mark or V	Castor seed ...	Ditto.
„ 22	1 Bag, no mark or M	(B. K and empty)	Ditto.
	1 Keg, no mark, or Balasira in a block		
1888.			
Jan. 5		Bundle iron ...	S. S. "Vega."
„ 4	1 Bundle, no mark	.. ...	Ditto.
Feb. 1	1 Parcel, R A in a diamond, G and Co. top ...	T-iron ...	"Engineer."
Jan 1	1 Bar, no mark	Spelter ...	Ditto.
Feb. 15	3 Broken pieces, no mark	.....	"Bokhara."
„ 15	1 Cask, F. Prestage, Esq.	O G Iron ...	"Clan Buchanan."
„ 15	2 Bundles, no mark	Coal tar ...	Ditto.
„ 19	1 Rundlet, 86 in a diamond, F W top and T C below ...	Bundle ...	Ditto.
„ 23	1 Hoop iron, no mark, Colombo	Oil, empty ...	Ditto.
March 15	1 Cask, no mark or H in a diamond	.....	S. S. "City of Khios."
May 4	1 Parcel, Hurry D. Dutt	.....	"Clan Macpherson."
„ 4	1 Parcel, R D & Co.	.....	Ditto.
„ 16	1 Parcel, E D R or H D Dutt	Empty ...	"Clan Macgregor."
June 4	2 Cases, G F K & Co.	...	S. S. "Kilbranan."
„ 8	1 Case, P S by 399 in a triangle	Cement ...	Ditto.
	2 Casks, G in a diamond	Broken ...	Ditto.
	1 Lamp-post, O G	Empty ...	Ditto.
„ 2	3 Casks, B and N W P S	Spelter ...	"Navarino."
„ 7	1 Cake, no mark	.....	Ditto.
„ 7	1 Case, F & Co in a diamond, C and B below ...	.....	Ditto.
	1 Case, no mark	.....	S. S. "City of Cambridge,"
	1 Parcel, J C 88 in a heart, D top	Castings ...	Ditto.
July 10	2 Iron castings, W S in a diamond	.....	S. S. "Palas."
March 31	3 bars flat iron, no mark	Broken ...	"Clan Matheson."
July 10	2 Fire-bars, no mark, or Maijam	.....	S. S. "Palas."
	1 Parcel, no mark or S. Kilburn & Co.	Empty ...	Ditto.
„ 10	1 Box, no mark	... ..	Ditto.
„ 10	1 Bar, no mark	.....	Ditto.
June 7	1 Cask, C A & Co. in a diamond, A B & Co. outside.	.....	"Navarino."
Aug 23	1 Case, A 67 in a diamond, Columbo below ...	Oil, H. G. ...	"Lawada."
„ 23	2 Casks, D & Co.	.....	"Brindisi."
„ 23	1 Case, M D in a diamond	Red lead ...	Ditto.
„ 25	2 Kegs, no mark or K T & Co.	.....	S. S. "Mira."
„ 25	1 Bag, no mark or T in a triangle K D & Co. below ...	.....	Ditto.
„ 27	1 Parcel, S L L K in a cross	.....	Ditto.
„ 27	1 Cask, H & C	.....	Ditto.
Sept. 13	2 Bundles C G iron, R B, Calcutta	.....	"Media"
„ 13	1 Case, 1011 in a diamond A S top, G T below ...	.....	Do.
„ 13	2 Cases, J & Co.	.....	Do.
„ 26	1 Parcel, H S K	.....	"Electrician."
„ 26	1 Bundle sheet iron, no mark	.....	Ditto.
Oct. 11	3 Bundles square rods, no mark	.....	"Pallas."
„ 15	1 Cask, Copperas, no mark	.....	Do.
„ 15	1 Keg, no mark	.....	Do.
„ 15	1 Parcel, S L L K in a cross	.....	Do.
„ 27	1 Parcel, S. Kilburn & Co.	.....	"Hesperia."
„ 27	80 Cases, M in a diamond	.....	Ditto.
„ 31	1 Parcel, V in a diamond, M top, Mitchel, Reid & Co. ...	.....	Ditto.
„ 31	1 Parcel, Schoene, Kilburn & Co	.....	Ditto.
„ 31	1 Parcel, K in a diamond, S top, P below	.....	Ditto.
Nov. 1	1 Parcel, S L L K in a cross	.....	S. S. "Khedive."
„ 13	1 Keg, A137 in a diamond, R M top		Ditto.
„ 13	1 Case, B S Rangoon	Broken ...	Ditto.
„ 13	1 Case, C E top or C E in a block or no mark ...	... ..	Ditto.
„ 27	1 Parcel, D D	.....	"Mirzapore."
„ 27	2 Cases, C J S in a diamond	.....	Ditto.
Dec. 20	1 Case, Ranken & Co.	Tar ...	"Clan Macarthur."
„ 22	1 Cask, P M in a diamond	.....	Ditto.
„ 22	16 Cases, J M R	.....	Dttto.

Date of removal.	Number, marks, and description.	Contents.	Ships.
1889.			
Jan. 8	1 Cask, C ⅄ or no mark	Empty ...	"Clan Macpherson."
„ 8	1 Bar flat iron, no mark	.. ...	Ditto.
„ 26	A quantity of rivets, no mark		"Clan Drummond."
„ 26	1 Bag, no mark	Nails ...	Ditto.
	No. 5 Shed.		
1887.			
March 14	2 Pieces, O G	Iron ...	"Navarino."
„ 14	1 Cask soft soap, no mark or X in a circle, Rangoon ...	Empty ...	Ditto.
„ 16	1 Iron pipe, J K in a diamond	.....	Ditto.
„ 22	1 Case acid, no mark	.....	"Rewa."
„ 22	1 Keg, G C B	Empty ...	Do.
„ 22	1 Bar flat, no mark	.....	Do.
April 7	1 Case, B N W R top, Cutle fish in a block ...	.....	"Dacca."
„ 7	1 Bundle, D in a diamond, or no mark	Hoop iron ...	Do.
„ 7	1 Keg paint, no mark	Empty ...	Do.
„ 7	3 Bars steel, no mark	.....	Do.
„ 20	1 Piece fire bar, no mark	... ..	"Mira."
July 9	1 Parcel, G in a triangle, D C top	.....	"Romania,"
„ 19	1 Parcel, J. D. Maxwell	Fire-bricks ...	"Clan Mackenzie."
Aug. 2	1 Parcel, Apcar & Co.	.....	S. S. "Arabia."
„ 16	1 Parcel, Rentiers & Co., R in a triangle	.....	"Navigator."
„ 16	1 Iron pipe, no mark	.....	Ditto.
„ 16	1 Bundle nail rod, no mark	.....	Ditto.
Sept. 12	1 Bar angle iron, 1 white or no mark	.....	"Duke of Sutherland."
„ 12	1 Case, P & S	.....	Ditto.
Oct. 7	1 Keg, X in a circle	Empty ...	"Wardha."
„ 7	30 Bars round iron, no mark	.....	Do.
May 3	1 Parcel, Messrs. Whitney Brothers	.....	"Clan Macpherson."
„ 3	1 Case, no mark or A	.....	Ditto.
Oct. 25	6 Packages empty, D C D or no mark	.....	S. S. "Navarino."
„ 25	1 Bag cowrie, C G N	.....	Ditto.
„ 25	1 Case, Spencer & Co. in a diamond	.....	Ditto.
„ 25	1 Parcel, Managing Proprietors, "Indian Guardian" ...	.....	Ditto.
„ 28	1 Plate iron, no mark	.....	Ditto.
Nov. 1	1 Bottle sago, no mark	.....	S. S. "Rewa."
„ 1	1 Bar angle iron, no mark	.....	Ditto.
„ 1	1 Bar flat iron, no mark	.....	Ditto.
„ 1	1 Bar round iron, no mark	.....	Ditto.
„ 1	1 Plate iron, no mark	.....	Ditto.
„ 22	1 Parcel, Moore & Co.	.....	"Clan Mackenzie."
Jan. 3	1 Parcel, E. H. Soloman, S P M C in a cross ...	.....	"City of Agra"
„ 3	1 Parcel, R A in a diamond, D below	.....	Ditto.
„ 3	1 Parcel, R A in a diamond, G C top	.....	Ditto.
„ 11	1 Case acid, no mark	.....	S. S. "Almora."
„ 13	1 Crate, Briffit, Arri and Colders & Co. in a block, ...	.....	Ditto.
„ 25	1 Case, D B N M in a diamond, J R top, W & Co. below.	.....	"Clan Macgregor."
Feb. 8	1 Bag turmeric, N L & Co.	.....	"Clan Drummond."
„ 18	1 Cask paint, O R C C in a triangle, P W M C W below	.....	S. S. "Quetta."
„ 18	1 Parcel, Hartman & Co.	.....	Ditto.
Mar. 12	1 Cask, empty, Y in a diamond, J C below or V in a diamond, J C below.	.....	"Romania."
„ 22	1 Case, S L C	.....	S. S. "India."
1888.			
May 7	1 Parcel, P G in a triangle or P K Law below ...	.....	S. S. "Elysia."
June 2	1 Case, R & Co in a diamond	.....	"Clan Drummond."
„ 18	2 Cases, no mark	.....	"Clan Buchanan."
July 6	1 Parcel, R or B S in a cross	.....	"Hesperia."
„ 6	1 Ditto, P in a diamond, S below, H. D. Dutt ...	.....	Ditto.
„ 6	1 Ditto, T G in a triangle, or P K Law below ...	.....	Ditto.
„ 17	13 C. I. pots or stoves, B or no mark	Broken ...	"Governor."
„ 17	1 Parcel, K D or K M or M D	.....	Ditto
„ 20	2 Cases, J C in a diamond	.....	"Clan Matheson."
„ 20	2 Bars flat iron, S S 17 in a block	.....	Ditto.
Sept. 8	1 Cake spelter, D B	.....	S. S. "Routenburn."
August 28	1 Parcel, D D	.....	"Rohilla."
Sept. 11	1 Bale, H & C	.....	"City of Edinburgh."
„ 12	1 Drum, B I S N C J D H in a diamond	Empty, H. G....	Ditto.
„ 12	2 Rundlets, no mark or Tittaghur	Ditto ...	"Romania."
„ 12	1 Rundlet, Shamnugger	Ditto ...	Ditto.
„ 12	2 Broken pipes, no mark, or B in a diamond, J & S top	.....	Ditto.
October 15	1 Parcel, K M D W	.....	Ditto.
Nov. 14	2 Casks, 737 in a diamond, W & N top, C below ...	Empty, H. G....	"Clan MacIntosh."
„ 27	1 Parcel, 2000 in a diamond and 5500 in a diamond, D in a triangle, J C top, C below.	.....	"Karamania."
Dec. 7	1 Parcel, B H M K in a cross within a heart, H Miller & Co. top.	.....	"Astronomer."
„ 27	1 Parcel, Hurry D. Dutt	.....	"City of Venice."
1889.			
January 4	1 Cask, V J in a diamond	Empty, H. G....	"Nepaul."
„ 9	1 Do, no mark, or O B in a diamond ...	Ditto ...	Do.
„ 9	3 Cases, I H S N C D & Co	.. ...	Do.

Date of removal.	Number, marks, and description.	Contents.	Ships.
1889.			
January 9	1 Parcel, D D	.....	"Nepaul."
„ 9	1 Bundle shook, E D S S in a diamond	.....	Do.
„ 9	9 Chairs, Major Hutchison or no mark	.....	Do.
„ 9	1 Bar brass rod, no mark	.....	S. S. "Vega."
„ 9	2 Bars round iron, no mark	.....	Ditto.
„ 9	1 Bar flat iron, no mark, or S S 150 in a block ...	.....	Ditto.
„ 28	1 Parcel, D D	.....	S. S. "Rosetta."
„ 28	1 Case, K & Co	.....	Ditto.
	No. 6 Shed.		
1887.			
March 4	4 Casks, no mark, or 196 in a diamond, top C & Co. ...	Empty, loose in staves.	"Windsor Park."
„ 4	2 Bars flat iron, no mark	.....	Ditto.
May 9	1 Case, L. N. Paul, 12, College Square	.....	"Narenta."
„ 9	1 Case, W R Calcutta, Bombay	.....	Do.
July 12	17 Bundles nail rod iron, no mark	.....	"Alladdin."
„ 12	8 Bars flat iron, no mark	.....	Ditto.
„ 29	1 Case, 20 in diamond, top P B, below S	Glass ...	"Glenarchy."
Aug. 25	1 Barrel, A in a diamond	Empty ...	Ship "Jason."
Oct. 21	1 Case, 4 in a diamond, top A D, below C	.....	"Star of Greece."
„ 11	1 Parcel, Hurry D Dutt	.....	"Clan Drummond."
Dec. 3	1 Barrel, no mark or A in a diamond	Empty ...	"Glenburn."
„ 8	1 Barrel, no mark or S C M	.....	Ditto.
1888.			
Mar. 13	1 Parcel, E C	.....	"Narenta."
May 7	2 Bars ½ round iron, 4815 in diamond, top B M, below & Co. or no mark.	.....	"Navigator."
„ 7	1 Parcel, Messrs. Schroder, Smidt	.....	Ditto.
June 11	1 Case, diamond, top A S, below G T	.....	"Media."
Sept. 28	1 Cask, no mark or 180 in a diamond, below B L & Co.	Empty ...	"Jumna."
„ 29	A quantity of loose rosin supposed to be about ½ maund, no mark or H in a diamond.	.....	Do.
Nov. 26	1 Case, H G & Co in a diamond	Empty Cartridges	"Castleroy."
Dec. 22	1 Case, X in diamond	.....	Ship "Bann."
	No. 7 Shed.		
1887.			
March 7	2 Cases, no mark	Windsor glass...	"Clan Drummond."
„ 7	18 Bars square, round and flat iron, broken, no mark ..	.....	Ditto.
„ 3	2 Rundlets, M R in a diamond, below M ...	Empty ...	Ditto.
„ 14	1 Parcel, Messrs. Longmoir and Co., Bombay ...	.....	"City of Oxford."
„ 17	1 Rundlet oil, C C Shamnagore or no mark ...	Empty ...	Ditto.
„ 31	1 Bundle, no mark, 143 in a diamond, top E S. ...	Bucket ...	"City of Cambridge."
„ 31	1 Case, S S 191 in a block	.....	Ditto.
„ 31	1 Parcel, G. R. D. in a diamond	.....	Ditto.
„ 31	32 Earthenware pipes, no mark, 66 in a diamond, top E M or C Green or Red.	Broken ...	Ditto.
April 7	1 Rundlet, no mark or M R C, below R	Empty ...	Ditto.
„ 12	31 Wood wheels, no mark	.....	"City of Khios."
„ 25	1 Parcel, H in a diamond, below D	.....	"City of London."
„ 1	5 Broken, earthenware pipes, no mark	.....	"City of Agra."
„ 1	1 Rundlet, B top, N M below	Empty, H G ...	Ditto.
„ 15	1 Rundlet, H M in a diamond	Ditto ...	"City of Bombay."
June 29	1 Bar square iron, no mark	.....	"City of Edinburgh."
„ 29	1 Case, no mark	.....	Ditto.
„ 29	1 Sample, M Anderson and Co....	.....	Ditto.
July 4	2 Bars flat, no mark	.....	Ditto.
„ 17	2 Bags, M L or no mark	Castor seed ...	"Armenia."
„ 18	1 Case, J C in a diamond, top T C, below & Co., or C in a diamond.	.....	"Ganges."
„ 18	1 Cask, top T P M, below C C or no mark... ...	Whiting ...	Do.
Aug. 10	1 Keg, 99 in a triangle, N B or 94 in a diamond, no mark.	Empty ...	"City of Khios."
„ 15	12 Casks, no mark, a quantity of staves supposed to be 12 casks.	Ditto ...	Ditto.
„ 15	1 Cask	.....	Ditto.
„ 15	7 Casks, R in a diamond, M R top	Empty ...	Ditto.
„ 15	2 Casks, Tittaghur	.....	Ditto.
„ 15	1 Cask, Samnugger	.....	Ditto.
„ 15	11 Casks, H M in a diamond	.....	Ditto.
„ 15	2 Casks, R in a diamond, M A top	.....	Ditto.
„ 19	1 Parcel, no mark, Messrs. Allen Brothers ...	.....	"City of London."
„ 19	1 Parcel, A° in a diamond	.....	Ditto.
Sept. 8	1 Rundlet, M A & Co., R below	Empty ...	"City of Calcutta."
„ 8	1 Rundlet, M in a diamond, S J below, or no mark ...	.....	Ditto.
„ 28	1 Parcel, E & Co. in a diamond, J S top, A S below and D in a diamond, S below.	.....	"Hesperia."
„ 28	1 Parcel, Hurry D. Dutt	.....	Ditto.
Oct. 11	1 Parcel, M G C T in a cross	.....	"City of Venice."
„ 11	1 Rundlet, M in a diamond, S C J below	Empty ...	Ditto.
Nov. 17	6 Broken pieces spelter, no mark	.....	"Counsellor."
„ 26	1 Parcel, A & Co. in a diamond, H M top ...	.....	"City of Khios."
Dec. 31	2 Iron bend pipes, S L G	.. ...	"City of Calcutta."
„ 31	1 Rundlet, B B, O below	Empty ...	Ditto.

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1888			
Jan. 25	5 Bars iron, X X X green	.....	"City of Venice."
,, 25	1 Bundle round iron, X X X green	.....	Ditto.
,, 25	2 Bags, no mark	Bobbins ...	Ditto.
,, 25	2 Pipes, no mark, or X X white..	....	Ditto.
,, 25	3 Earthware pipes, no mark or C G	Broken ...	Ditto.
Feb. 10	4 Rails, I M R or no mark	... ..	"City of Edinburgh.
,, 23	1 Rundlet, C C	Empty ...	"City of Oxford."
,, 23	12 Broken pieces fire-bricks, Suthgo in a diamond, D or S top or no mark.	.....	Ditto.
,, 23	1 Rundlet, 65 in a diamond	Empty ...	Ditto.
,, 23	3 Rundlets, I J C	.....	Ditto.
April 2	8 Pieces sheet iron, M by 5 in a block or no mark ...	.....	S. S. "Vega."
,, 2	1 Parcel, L S K L in a cross	.....	Ditto
,, 2	1 Round ½-bar, X X red or no mark ...	.. ...	Ditto.
,, 13	1 Case, T G Cass	.....	"Huntington."
,, 13	1 Case, G N in a diamond	.....	Ditto.
,, 13	1 Case, B in a diamond	.....	"City of Bombay."
,, 27	4 Packages iron, no mark	.....	Ditto.
,, 27	3 Bundles steel iron, 4935 in a block, B or M top, & Co. below.	.....	Ditto.
,, 27	2 Bars iron, no mark	.....	Ditto.
,, 27	1 Cask, R in a diamond, M A top	Empty ...	Ditto.
,, 27	1 Cask, O B, Howrah	... ..	Ditto.
May 8	1 Bar steel, S or no mark	.....	"City of Venice."
,, 12	2 Casks, H M in a diamond	Empty ...	Ditto.
,, 12	1 Cask, B B	.....	Ditto.
,, 12	4 Casks, V in a diamond, H M top, ...	... ..	Ditto.
,, 12	1 Cask, H H	.. ..	Ditto.
,, 12	1 Bale jute, export cargo, D in a diamond	... ..	Ditto.
,, 18	1 Parcel, ED or ED, R P, or no mark	.....	S. S. "Mira."
,, 18	1 Iron pipe, no mark	.....	Ditto.
,, 18	3 Bars flat iron, no mark	... ..	Ditto.
,, 20	1 Case sample, W in a diamond	.....	"Astronomer."
,, 20	1 Drum, H in a diamond	Empty ..	Ditto.
June 12	1 Parcel, D in a triangle, J C 1000 in a diamond top, C below.	.....	"Arabia."
,, 12	1 Cask, Tittaghur	Empty ...	Ditto.
July 16	3 Iron weights, no mark	.....	"City of London."
,, 27	1 Parcel, P K Law	.....	"City of Calcutta."
August 6	1 Hogshead Wine, H C	...	"City of Bombay."
,, 21	1 Cask broken soda, R S T & Co. in a block, no mark, or J B B & Co. below.	.....	Ditto.
,, 14	1 Bar half round, no mark	.....	Ditto.
,, 22	1 Rundlet, B B	Empty .	Ditto.
,, 22	2 Rundlets, H M in a diamond, B B top	....	Ditto.
,, 22	3 Rundlets, H H	.	Ditto.
Sept. 12	1 Barrel, T in a diamond, S T below	Empty .	"Falls of Foyre."
,, 14	1 Barrel, W H & Co. or no mark	.....	Ditto.
,, 15	1 Drum, Nathate in a block	Empty	"Nubia."
,, 15	2 Rundlets, Tittaghur	Ditto ..	Do.
Oct. 4	17 Earthenware pipes, J	Broken ...	"City of Cambridge."
,, 4	1 Parcel, Hurry D. Dutt	... ..	Ditto.
,, 4	1 Parcel, C in a triangle, M R top, Mitchell, Reid & Co., below	.....	Ditto.
		.....	Ditto.
,, 9	1 Cask, J in a diamond, M or H top, ...	Empty .	Ditto.
,, 29	1 Parcel, G top, S in a diamond	.....	"City of Khios."
,, 29	1 Parcel, Hurry D. Dutt	.....	Ditto.
,, 29	1 Parcel, A C P in a diamond	..	Ditto.
,, 29	1 Bar flat, no mark, ...	.....	"Clan Mackenzie."
,, 29	1 Fire Bar, no mark, or J K in a diamond.	Broken .	Ditto.
,, 29	1 Cask, M H and C in a triangle, India below ...	.. ...	Ditto.
,, 29	7 Earthenware pipes, no mark	Broken ..	Ditto.
,, 29	74 Fire-bricks, no mark	.....	Ditto.
,, 29	1 Parcel, A in a diamond	.....	Ditto.
,, 29	1 Parcel, K in a diamond, S top, P below. ..	. ....	Ditto.
Nov. 8	6 Bars flat iron, no mark	.....	"Capella."
,, 8	1 Parcel, M T in a double triangle, G top, D below ...	.....	Do.
Dec. 5	1 Parcel, R and Co.	.....	"City of Bombay."
,, 5	1 Parcel, P in a block, S below or H D Doss ...	.....	Ditto.
,, 5	1 Bar, T-iron, no mark	.. ...	Ditto.
,, 15	1 Case, L O C K E	.....	"Hispania."
,, 17	1 Parcel, Hurry D. Dutt	.....	Do.
1889.			
Jan. 11	1 Package containing 2 cases, W. M. Mildrum, Esq. ...	.....	"City of Oxford."
,, 11	1 Rundlet, H M in a diamond	Empty ...	Ditto.
,, 11	1 Rundlet, C C.	.....	Ditto.
,, 25	4 Bundles hoop, no mark or B B	.....	Ditto.
,, 18	3 Cases, 2616 in a block	.....	"Navarino."
,, 18	1 Case sample, S M C in a triangle	.....	Do.
,, 26	20 Bars flat, no mark or V L X	.....	Do.
Feb. 4	2 Cases, 2707 in a block	.... .	"Goorkha."
,, 4	1 Keg, 733 in a diamond, E S top, or no mark below ...	.....	Do.

Date of removal.	Number, marks, and description.	Contents.	Ships.
1889			
Feb. 4	1 Keg, F M and C in a diamond, no mark below ...	.....	"Goorkha."
,, 4	1 Keg, no mark	.....	Do.
,, 4	1 Case, 13 in a diamond, B F top, R F below ...	.....	Do.
,, 4	1 Keg, F M & Co. in a diamond, Chatlapore top, or no mark	.....	Do.
	No. 8 Shed.		
Mar. 9	1 Bag, B L or R L & Co.	Chillies ...	S. S. "Argo."
,, 19	1 Corrugated sheet iron, R B	.....	S. S. "Vega."
April 13	6 Bundles iron, no mark	.....	"Clan Grant."
,, 13	11 Bars flat, no mark	.....	Ditto.
,, 13	94 Bars flat, no mark	.....	Ditto.
,, 13	16 Bars flat, no mark	.....	Ditto.
,, 13	2 Bars flat, X white or no mark	.....	Ditto.
,, 18	10 Bars flat, broken pieces, no mark	.....	Ditto.
,, 29	2 Rundlets, J K & Co., or no mark ...	Empty ...	"Clan Macarthur."
,, 29	1 Rundlet, C B top, D below, or no mark	Ditto ...	Ditto.
May 6	1 Parcel, J W & S	.....	"City of Calcutta."
,, 6	1 Cast iron stove, S S 44 in block, or no mark ...	.....	Ditto.
,, 6	1 Cask, B B top, O below	Empty ...	Ditto.
,, 6	1 Cask, B C L top, B M below, or no mark ...	Ditto ...	Ditto.
,, 21	1 Drum, M C	Ditto ...	"Capella."
June 15	1 Case, C & Co., top 36 in a diamond	.....	"Clan Drummond."
,, 21	10 Earthenware pipes, broken, or no mark	.....	Ditto.
Aug. 1	1 Case, H	.....	"Khandalla."
,, 16	5 Casks, broken, no mark	Cement ...	"Mirzapore."
,, 29	1 Parcel, D D in a block, C E E below	.....	"Capella."
Sept. 29	1 Parcel, David Sasseon	.....	"Rosetta."
Oct. 25	1 Pipe shoe, K D A in an inverted triangle... ...	Rain water ...	"City of Edinburgh."
,, 29	1 Rundlet, C & Co	Empty ...	Ditto.
Nov. 9	1 Case, R. Wood, Esq., care of R. Thomson ...	Sample ...	"City of Oxford."
,, 21	1 Case, G E H C	.....	"Kaisar-i-Hind."
,, 21	1 Bundle, no mark	Paper ...	Ditto.
Dec. 5	1 Case, G A & Co.	.....	S. S. "Khedive."
,, 5	1 Package, M T E in an inverted triangle ...	Fork ...	Ditto.
,, 5	5 Tins, no mark	Saddle putty ...	Ditto.
,, 5	1 Case, Dr. Smith	.....	Ditto.
,, 5	1 Case, Rev. A. W Webb Milborne, or no mark ...	.....	Ditto.
,, 8	1 Parcel, C & Co. top, D D N in a diamond ...	.....	Ditto.
,, 21	1 Box, Mr Christian, or no mark	Hat ...	"Pekin."
1888.			
Jan. 6	1 Parcel, Messrs. Prince & Co.	.....	S. S. "Rosetta."
,, 9	1 Drum, B 275 in a triangle	.....	Ditto.
,, 19	1 Bag, M K	Seed ...	"Brindisi."
Mar. 13	1 Rod iron, no mark	.....	"Kaisar-i-Hind."
,, 24	1 Case, D L	.....	"Khedive."
April 30	1 Bottle, no mark	Whiskey ...	"City of Calcutta."
,, 30	1 Parcel, Hurry D. Dutt	.....	Ditto.
,, 30	1 Rundlet, M R top and R in a diamond	Empty ...	Ditto.
,, 30	1 Case, A. M. Chalmer, Esq., care of Begg, Dunlop & Co	.....	"Mirzapore."
,, 30	1 Case, C L Daniel, Belmont, E & Co, 2359 in a circle...	.....	Ditto.
,, 26	1 Crate, no mark or Briflits	.....	"Ravenna."
,, 26	1 Cask, S & Co	Cement ...	Ditto.
,, 26	2 Casks, no mark	Ditto ...	Ditto.
May 22	1 Bag, no mark or S A K	Copra ...	S. S. "Rewa."
,, 23	5 Tins, no mark	Harness ink ...	Ditto.
July 5	2 Tin boxes, no mark	Empty ...	"India."
,, 16	1 Parcel, V V	.....	"Paramatta."
Aug. 14	2 Cases, W in a diamond	.....	"Manora."
,, 14	1 Parcel, S in a triangle, H K top, M below ...	.....	Do.
,, 27	1 Case, 24 in a diamond, E. W. top, & Co. below ...	.....	S. S. "Rewa."
,, 27	1 Cask, no mark	.....	Ditto.
,, 27	1 Case, sample, H C	.....	Ditto.
Sept. 11	1 Chair, Hiller, care of P & O Agent	.....	"Kaisar-i-Hind."
,, 12	3 Rundlets, G C C or no mark	Empty ...	"Clan Macgregor."
,, 12	50 Barrels, H & Co.	.....	Ditto.
,, 12	1 Barrel, 13 in a diamond, C & Co. or no mark ...	Empty ...	Ditto.
Oct. 11	7 Pieces grating, no mark	.....	"India."
,, 11	1 Case, no mark	.....	Do.
,, 13	1 Case, 50 in a diamond, F W top, H C below ...	.....	"Navarino."
,, 13	2 Iron joists, J C top, G below or no mark ...	.....	Do.
,, 13	1 Package, no mark	.....	Do.
,, 13	1 Case, G P C in a diamond, S S below	.....	Do.
,, 13	1 Bundle steel rod, no mark	.....	Do.
,, 27	1 Keg, diamond, B B & Co. below	.....	"Goorkha."
Nov. 9	1 Case, B C D in a diamond	.....	"Dorunda."
,, 9	3 Kegs, G A & Co. in a diamond, C B top, L T below, or no mark.	Nails ...	Do.
,, 9	1 Cask, no mark	.....	Do.
,, 23	1 Keg, O L in a diamond	Paint ...	"Manora."
,, 23	2 Bars flat, no mark	.....	Do.
Dec. 6	1 Case, H & Co. in a diamond, L B below	.....	"Ganges."
,, 6	6 Bars G iron, no mark	.....	Do.
,, 6	1 Case, no mark	.....	Do.

Date of removal.	Number, marks, and description.	Contents.	Ships.
1888.			
Dec. 6	1 Parcel, D D	.....	"Ganges."
„ 26	1 Parcel, D D	.....	"Rohilla."
1889.			
Jan. 7	1 Case, I W & Co.	.....	"India."
„ 7	1 Case, S S 44 in a block	.....	Do.
„ 7	1 Rundlet, no mark	Empty ...	Do.
1885.			
March 20	1 Case, no mark	Loaded cartridges.	"Clan Grant."
1886.			
March 3	1 Case, containing 3 jars soldering, no mark or R B P...	.....	S. S. "Bengal."
1887.			
Feb. 10	3 Barrels, B in a double triangle	Sulphur ...	S. S. "Manora."
1886.			
Feb. 20	1 Case containing 3 square bottles gin, K F ...	.....	"Rohilla."
1889.			
June 8	*10 Bags, A & H K or no mark	Dammer ...	"Ravenna."
„ 8	4 Bags A & H K or no mark	Sago ...	Do.
May 20	34 Bags various marks or no mark	B nuts ...	"Gutenfels."
„ 20	1 Bag ditto	Poppy seed ...	Do.
June 8	2 Bags N M or M H or no mark	B nuts ...	"Ravenna."
.....	A quantity of B nut sweepings	.....	Do.
.....	A quantity of slate pencil sweepings, no mark ...	.....	Unknown.
.....	A quantity of beads ditto	.....	Ditto.
.....	A quantity of chillies ditto	.....	Ditto.
.....	A quantity of cement ditto	.....	Ditto.
.....	Bottles and kles ditto	.....	Ditto.

*The bags are likely to get rotton and the contents lost if kept longer, consequently these are put up for sale.

(3091—1) G. H. SIMMONS, Vice-Chairman.

Statement of the Affairs of the Bank of Bengal for the week ending 20th August 1889.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0
Public Deposits at Head Office ... Rs. 1,17,16,821 2 11			
Ditto ditto at Branches „ 1,60,33,836 2 3	2,77,50,657	5	2
Other Deposits at Head Office and Branches ...	3,31,68,590	7	10
Bank Post Bills, &c.	3,50,860	1	0
Sundries	10,16,269	1	0
Rupees ...	8,80,85,696	15	0

ASSETS.

	Rs.	A.	P.
Government Securities	35,57,044	0	0
Other authorized Investments	89,43,831	15	0
Loans on Government and other authorized Securities	1,19,92,082	12	1
Accounts of credit on ditto ditto	82,09,825	3	8
Bills discounted and purchased	2,61,60,887	10	3
Balances with other Banks	10,19,997	13	2
Bullion	8,045	9	9
Dead Stock	12,41,314	13	6
Stamps	10,142	2	0
Sundries	2,14,417	14	10
	6,13,57,589	14	3
Cash and Currency Notes at Head Office ... Rs. 1,04,71,598 3 10			
Cash and Currency Notes at Branches ... ... „ 1,62,56,508 12 11	2,67,28,107	0	9
Rupees ...	8,80,85,696	15	0

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

R. L. BIRD, Chief Accott.
Rate for Demand Loans 5 per cent.
Percentage 42·9.

BANK OF BENGAL,
Calcutta, 22nd August 1889.

(3085—1)

Estate Rajendra Mohon Tagore.

Estate Kristo Mohon Mitter.

Estate Meramoth Hossein.

TAKE notice the powers-of-attorney given to the undermentioned persons by the Receiver of the High Court have been withdrawn, viz.—

To Seetanath Roy. Akhoy Coomer Mitter.

To Ambica Churn Mitter. Kally Doss Ghose.
Kally Mohon Bosh.

To Tarini Churn Chowdhury.

T. A. PEARSON, Receiver of the High Court.

(2969—7)

NOTICE is hereby given that the Julpaiguri District Board resolved that the rate of road cess be levied during 1890-91 at 6 pies per rupee.

A. McGAVIN, for Chairman, Dist Board, Julpaiguri.
The 16th August 1889.

AKSHOY KUMAR BASU intends to apply for enrolment as Vakeel of the Calcutta High Court.

(3035—4)

PARES CHANDRA BANERJI, M.A., B.L., intends to apply for enrolment as a vakil of the High Court.

(3058—4)

NAND KISHORE LALL B.A.B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court.

(3096—4)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows :—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purposes

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates :—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates :—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates

Notice.

IN THE COURT OF THE DISTRICT JUDGE OF TIRHOOT.

EXECUTION CASE No. 231 OF 1889.

Mr. G. H. F. Errington, decree holder, *versus* Mrs. M. K. H. Jones, judgment-debtor.

TO be sold by the Nazir of the District Judge's Court, Mozufferpore, at 1 P. M on the 16th day of September 1889, at the District Judge's Court-house, the following property for the realization of a judgment-debt of Rs. 26,139-1-6 :—

Right and interests of judgment-debtor in 32 bighas mokarrari land occupied by an indigo factory situated in mouzah Bisatha *alias* Mahisatha, appertaining to Sheodaspore, pergunnah Gadeh Sandh, bearing towji Nos. 1844, 1849, 1848 and 1843—

East of Bhootni Pokhar ;
North of pathway ;
South of road ;
West of Sewana of Dhanbar, over which the house, factory building, reservoir, &c., and indigo zerait are existing, together with all moveable and immoveable properties and indigo produce existing therein. Approximate value Rs. 8,000.

A. C. BRETT, District Judge of Tirhoot.
Mozufferpore, the 16th August 1889. (3066—3)

WANTED, on behalf of the estate of Magan Das Rai, under the Court of Wards in the district of Chittagong, a loan of Rs. 10,700.

Gentlemen willing to lend the sum should apply for further particulars to the Collector of Chittagong,

F. A. SLACK, Offg. Collector.
(3093—2)

WANTED a Sub-Overseer for six months on a salary of Rs. 60 a month None but those who have passed Public Works Department Sub-Overseership examination need apply. He must have experience of masonry work, particularly of rubble masonry. Applications will be received up to 15th September next.

Apply to the Deputy Commissioner, Sonthal Pergunnahs, Doomka.

Doomka, the 23rd August 1889

WANTED candidates for the appointment of Revenue Nazir in the Deputy Commissioner's office, Manbhoom. Salary Rs 50 per mensem.

Candidates must possess a thorough knowledge of English and Bengali, and must have had previous official experience. Preference will be given to a graduate of the Calcutta University.

Applications will be received up to the 10th September next.

E. N. BAKER, Deputy Commissioner, Manbhoom.

Notice.

WANTED for settlement work in the Sonthal Pergunnahs, 35 Hindi-knowing Amins and 70 Bengali-knowing Amins, who must also possess a competent knowledge of plane-table surveying. Salary Rs. 20 per mensem. Candidates to submit copies of testimonials with their applications to the undersigned at once

J. A. CRAVEN, Settlement Officer.
Dated Dumka, the 13th August 1889.

WANTED a Record-keeper for the Khulna record-room on a salary of Rs. 30 rising to Rs. 50 a month. Candidates strong in English, and having experience of the record-room work, shall have preference. Outsiders who have not passed F. A. Examination need not apply.

Applications, with copies of testimonials and statement of age, will be received by the undersigned up to 10th proximo.

B. C. SEAL, Offg. District Judge.
Jessore Judge's Office, the 20th August 1889.

In the Court of Rai Baboo Nilmani Das, Officiating Subordinate Judge of Sarun, at Chupra.

EXECUTION CASE No. 190 OF 1889.

Baboo Isri Singha and others, decree-holders, *versus* Shaikh Ameer Hussan, judgment-debtor.

TO be sold in the above case, by the Nazir of the Judge's Court, at 12 o'clock on the 9th September 1889, for the realization of the judgment-debt, Rs. 3,148-14, the right, title and interest of the judgment-debtor in the following properties :—

Five pie 6 krant 13 masant 5 decimal of mouzah Chhitwanee, pergunnah Baraee, towji No. 1625, thana Basutpore, sub-registry Gopalgunge : Government revenue Rs. 213-13-10½, and approximate value Rs. 1,000.

One anna 9 pie 6 krant 13 masant 5 decimal of mouzah Supowli, pergunnah Bara, towji No. 1458, thana Sewan, sub-registry Sewan : Government revenue Rs. 936-1-7, and approximate value Rs. 500.

One anna 9 pie 6 krant 13 masant 5 decimal of mouzah Hajipurwa, pergunnah Bara, towji No. 1186, thana Sewan, sub registry Sewan : Government revenue Rs. 147-3-2½, and approximate value Rs. 100.

One anna 9 pie 6 krant 13 masant 5 decimal of mouzah Sawutpore Domeen Dih, pergunnah Puchlukh, towji No. 3901, thana Sewan, sub-registry Sewan : Government revenue Rs. 151-9-7½, and approximate value Rs. 400.

(3084—1) NILMONI DAS, Offg. Sub-Judge of Sarun.

Bengal Stone Company, "Limited."

NOTICE.

THE Ordinary Half-yearly General Meeting of Shareholders will be held at the Registered Office of this Company, 100, Clive Street, Calcutta, on Saturday, the 31st instant, at 3 P.M., to pass the audited accounts and transact any other business that may be brought before the meeting.

GEORGE HENDERSON & Co., Managing Directors and Secretaries.
Calcutta, 23rd August 1889. (3087—1)

Lost.

THE Government Promissory Note No. 043981 of the Four per cent. of 1842-43, for Rs. 2,000, originally standing in the name of Chhaqun Koomari, the proprietor, by whom it was never endorsed to any other person Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

CHHAQUN KOOMARI, Jeypore, "Rajputana."

(2979—3)

Lost

THE Government Promissory new Note No. 188719 of the 4 per cent. Loan of 1812-13 for Rs. 1,000, originally standing in the name of Asutosh Ghosh, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor.

ASUTOSH GHOSH, 33, Rajah Navakrishna's Street.

(3086—3)

In the goods of Isabella Maria Schmidt, formerly Isabella Maria Ruckstuhl late of Tottie's Lane in the Town of Calcutta, widow, deceased

PURSUANT to section 320 of Act X of 1865 and section 42 of Act XXVIII of 1866, notice is hereby given that all persons having claims against the Estate of Isabella Maria Schmidt, formerly Isabella Maria Ruckstuhl, late a British subject of Tottie's Lane, in Calcutta aforesaid, widow, deceased, should, on or before the 20th day of September 1889, send in particulars of such claims to the undersigned, after which date no claims will be admitted, and the assets of the estate of the said deceased will be distributed by the Administrator with regard only to such claims of which he shall then have notice.

WILLIAM HENRY KRAAL, Attorney for the Administrator to the Estate of Isabella Maria Schmidt, formerly Isabella Maria Ruckstuhl, deceased.

No. 2, Tottie's Lane, Calcutta, 24th August 1889.

(3089—1)

In the matter of the Indian Companies Act, 1882, and in the matter of the Deoghur Mining Company, Limited.

NOTICE is hereby given, pursuant to section 186 of the Indian Companies Act, 1882, that a General Meeting of the Members of the above-named Company will be held on Monday, the 14th day of October 1889, at 12 o'clock noon, at the office of the undersigned, at No. 4, Strand Road, Calcutta, in order that there may be laid before the said Company an account showing the manner in which the winding up has been conducted, and the property of the Company has been disposed of, and in order that the said Company may hear any explanation that may be given by the Liquidator, and also in order that an extraordinary resolution may be passed for determining the manner in which the books, accounts, and documents of the said Company and of the Liquidator shall be disposed of.

Dated this 26th day of August 1889.

DIGNAM, ROBINSON AND SPARKES,
Attorneys for Shirley Tremearne, Esq.,
the Liquidator of the above-named Company.

(3094—1)

The Deoghur Mining Company, Limited (in liquidation).

NOTICE is hereby given that a dividend of nine pie per share has been declared payable to the several shareholders whose names stood on the register of members on the 13th April 1888

The dividend will be paid on application to the undersigned, and on production of scrip.

Dated the 23rd August 1889

SHIRLEY TREMEARNE, Liquidator.

Great Eastern Hotel, Calcutta. (3095—1)

PROCEEDINGS at the Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal, held on Thursday, the 15th August 1889, in terms of section 49 of the Presidency Banks' Act, 1876.

The HON'BLE C. H. MOORE, President of the Board of Directors, in the Chair.

The Secretary having read the advertisement convening the Meeting, the Chairman submitted the papers noted below, relative to the business for the year ended 30th June last.

The following resolutions were then proposed by the Chairman and carried unanimously :—

1st.—That the accounts for the year be approved and passed.

2nd.—That Mr. George Cheetham and Mr. A. B. Miller be re-elected Directors.

3rd.—That Mr. A. S. Lovelock, of Messrs. Lovelock and Lewes, Chartered Accountants, and Mr Marc Meugens, of Messrs. Meugens and King, Public Accountants, be elected Auditors for the ensuing year, and their remuneration fixed at Rs. 2,500 for each audit or Rs. 1,250 to each Auditor.

The proceedings terminated with a vote of thanks to the Chairman, proposed by Mr. David Cowie, and carried unanimously.

CHARLES H. MOORE, Chairman.

I.—Copy of the statement of the affairs of the Bank on 31st December 1888, transmitted to Government agreeably to section 43, Act XI of 1876.

II.—Directors' Report for the half year ended 31st December 1888, and the Report of the Auditors.

III.—Copy of the Statement of the affairs of the Bank on 30th June 1889, transmitted to Government agreeably to section 43, Act XI of 1876.

IV. Directors' Report for the half-year ended 30th June 1889, and the Report of the Auditors.

V.—Statement of the Profits for six months, viz. from 1st July to 31st December 1888.

VI.—Statement of the Profits for six months, viz. from 1st January to 30th June 1889.

VII.—Statement of the whole Profits for twelve months, viz. from 1st July 1888 to 30th June 1889.

VIII.—List of Proprietors and Shareholders.

(3088—1)

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act VI of 1878, that on the 12th July 1889, treasure as detailed below, valued at Rs. 410-10-9, was found buried in the bed of the tank of Peranjur, a village in the Ariyalur Zemindari, Perambalur Taluk, Trichinopoly district :—

Number of gold coins.	Approximate weight.	Approximate value.
	Ozs. dwts	Rs. A. P.
202½	7 6	410 6 6
A piece of copper vessel	.....	0 0 3
A broken bell-metal vessel in two pieces ...	.....	0 4 0
Total ...		410 10 9

2. All persons claiming the said treasure are hereby required to appear personally or by Agent before the Collector of Trichinopoly at his office, on the 16th January 1890, in view to the matter being enquired into and determined according to law.

G. W. FLAWCETT, Acting Collector.

IN pursuance of section 42 of Act XXVIII of 1866, notice is hereby given that all persons having claims against the estate of Alexander Stewart, a Tea-planter, formerly of Cachar in Assam, thereafter of the Baintgoorie Tea Estate, Damdim, in the district of Julpigoree, and latterly residing at Oban, Argyleshire, who was domiciled in Scotland, and who died on the 23rd day of October 1888, should send in their claims to the undersigned on or before the 22nd day of November next, after which date no claims will be admitted, and the assets of the estate will be distributed.

W. C. ALDAM, Administrator.

10, Hare Street, Calcutta, 26th August 1889.

(3097—3)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of WILLIAM ISAAC NEWTON ARTHUR DELANGE, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such applicati n will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 2nd day of September next, at the hour of half-past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

Orr and Johnson, Attorneys.

Chief Clerk's Office, the 27th August 1889. (3098—1)

NOTICE TO CREDITORS.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of Madhub Lall Shaw Chowdhury, Kanye Lall Shaw Chowdhury, Kristo Lall Shaw Chowdhury, Radhica Lall Shaw Chowdhury, Madhoo Sudhan Shaw, and Nobodhip Chunder Shaw, lately carrying on business as traders in jute at No. 199, Durmahatta Street, in the town of Calcutta, under the name, style, and firm of Madhub Lall, Kanye Lall Shaw Chowdhury, insolvents.

NOTICE is hereby given that on Saturday, the 31st day of August 1889, at the hour of 11 o'clock A.M., an application will be made to this Court, on behalf of the abovenamed insolvents, for an order that the order of adjudication of insolvency made by the said Court on the 8th day of March last be set aside and the vesting order made thereon annulled. Dated this 24th day of August 1889.

C. J. Pittar, Attorney for the abovenamed insolvents. (3090—1)

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of Kristodhone Ghose, Romanath Ghose, and Lokenath Ghose, lately carrying on busines in co-partnership as dealers and manufacturers in castor oil, at No 2, Swallow Lane in the Town of Calcutta, at Cossipore, Burranagore and Alumbazar, under the name, style and firm of Muddun Mohun Ghose, Kristodhone Ghose.

NOTICE is hereby given that on Wednesday, the 4th day of September 1889, at the hour of 11 o'clock in the forenoon, an application will be made on behalf of the insolvents Kristodhone Ghose and Lokenath Ghose to the Presiding Commissioner of the Court for an order that the order of adjudication made on the 9th day of April 1889 may be revoked or annulled, and that the vesting order made on the same day be discharged. Dated this 20th day of August 1889.

UKHOY CHUNDER DUTT, Attorney for the Insolvents Kristodhone Ghose and Lokenath Ghose. (3075—2)

Unclaimed Letters held in the Calcutta General Post Office on 27th August 1889.

Boyce, W. (care of E. Lucas)
Drimer, Moses.
Espino, Federico del.
Hautelmann & Co.
Hickie, R. E. (Surgeon).
Manager, Anglo-Colonial Metallic Works
Smith, Geo., C.I.E., L.L.D.
Smith, P. Bosworth.

Letters marked Care of "Post Office."

Allen, John.
Anderson, J. K.
Angelina Sander.
Atkins, F. T.
Bildt, Gillis.
Boroooah, W.
Bradley, Walter.
Catt, H.
Chamberlain, E.
Cobb, Miss.
Cohn, Maritz.
Cox, E. T.
Crawford, Mrs. L
Daly, William.
Davis, C.
DeRylandt, Count J
Doughty, F. E.
Dowie, J.
Dutt, G.
Ewing, Alexander.
Faintyley, E
Fischer, T. & Co.
Freedman, J. J.
Gailkeera, E.
Garland, Capt. V. M.
Goldberry, M.
Grant, Mrs. Eliza
Grean, B.
Herklotts, A.
Hill, E. C.
Hindmarsh, William.
Hooman, J. H.
Hoskins, Mrs. C.
Jackson, J.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
LeClair, Geo.
Lennox, Mrs. E.
Letham, F. C.
Madden, J. H.
Manassah, E. J.
McKenzie, James F.
McMaster, J. E.
Mitchel, Mrs. D.
Mullins, L.
Munro, Mrs. M.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Percy, W. H.
Pinto, Miss.
Poliscene, N.
Ramsden, Miss Kate.
Raskovitch, Emma.
Rivas, D. F.
Rhoades, A. H.
Robart, P.
Ruchwaldy, Mrs. H.
Sander, C. J.
Smart, O. G
Smith, J. M.
Solomon, Louis.
Staab, Henry.
Stand, Mary.
Stern, Madam Lee.
Stewart, Hon. Mrs. Charles.
Sultana, Mrs C. J.
Taksier, David.
Talbot, H. B.
Thomasson, Mrs.
Thompson, R.
Vaz, George.
Vincent, J.
Webber, M. F. V.
White, Miss. M.
Wibrow, R. M.

Registered Letters.

Deny, S. O.
Doughty, F.
Eglinton, C. A.
Fishlar, Mrs. A.
Fernandez, E.
Gardner, G. B. D.
Labanti, Pompeo.
Madden, J. H.
Revilliod. Gustave.
Rubinsteen, Anna.

Unclaimed Letters held in the Barrackpore Post Office on the 26th August 1889.

Bolton, H. W.
Corbett, R. d laCour.
Harvey R.
Hudson, Mrs.
Hudson, Miss. W.
James, Revd. F.
Statham, J. H.
Sullivan, W.
Wekely, J. M.
Wood, H. S.

E. HUTTON,
Presidency Post Master, Calcutta.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	31st August	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets)	30th „ ...	Ditto.
Mauritius, Mahe (Seychelles), Mayotte, Nossi Be and Réunion.	31st „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	9th Sept. ...	Ditto.
Australia, New Zealand, and Tasmania.	9th „ ...	Ditto.
Colombo	30th August	Per P. & O. steamer *Bengal*.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	1st Sept. ...	Per French steamer *Tibre*.
Straits and Hong-Kong ...	6th „ ...	Per steamer *Japan*.
Rangoon and Moulmein ...	3rd „ ...	Ditto *Kestna*.
Ditto ditto ...	30th August	Ditto *Nowshera*.
Akyab, Kyaukpyu, and Rangoon.	28th „ ...	Ditto *Cocomada*.
Port Blair	29th „ ...	Ditto *Maharani*.
Port Blair *vid* Rangoon ...	3rd Sept. ..	Ditto *Kistna*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.
General Post Office, the 27th August 1889.

List of Books for Sale

AT THE

LIBRARY OF THE ASIATIC SOCIETY OF BENGAL.

No. 57 PARK STREET, CALCUTTA,

AND OBTAINABLE FROM

THE SOCIETY'S LONDON AGENTS, MESSRS. TRUBNER & CO.,

57 AND 59, LUDGATE HILL, LONDON, E.C.

BIBLIOTHECA INDICA

Sanskrit Series.

	Rs.	A.
Advaita Brahma Siddhi, fasc. I—II @ /6/ each	0	12
Agni Purana (Sans.), fasc II—XIV @ /6/ each	4	14
Anu Bháshyam, fasc. I	0	6
Aitareya Aranyaka of the Rig Veda (Sans.), fasc. I—V @ /6/ each ...	1	14
Aphorisms of Sandilya (Eng.), fasc. I ...	0	6
Aphorisms of the Vedanta (Sans.), fasc. III, V—XIII @ /6/ each	3	12
Ashṭasáhsriká Prajnápáramitá, fasc I—VI @ /6/ each	2	4
Asvalayana Grihya Sutra, fasc. II—IV @ /6/ ...	1	2
Asvavaidyaka, fasc. I—V @ /6/ each ...	1	14
Avadána Kalpalata by Kshemendra (Sans. and Tibetan) Vol. I, fasc. I	1	0
Bhámati (Sans.), fasc. I—VIII @ /6/ each ...	3	0
Brahma Sútra (Eng.), fasc. I	0	12
Brihaddharma Puránam, fasc. I	0	6
Brihat Aranyaka Upanishad (Sans.), fasc. VI, VII and IX @ /6/ each	1	2
Ditto (Eng.), fasc. II—III @ /6/ each	0	12
Brihat Samhitá (Sans.), fasc. I—III, V—VII @ /6/ each	1	14
Chaitanya-Chandrodaya Nátaka (Sans.), fasc. II—III @ /6/ each	0	12
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The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, AUGUST 28 1889.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 14th August, 1889:

NO. 10 OF 1889.

A Bill to amend Act XXXVI. of 1858.

WHEREAS it is expedient to extend the authority of the Governor General in Council with respect to the appointment of asylums for the reception and detention of lunatics and with respect to the transfer of any lunatic from any one to any other lunatic asylum in British India; It is hereby enacted as follows :

Substitution of new section for section 17A, Act XXXVI., 1858.

1. For section 17A of Act XXXVI. of 1858 (*an Act relating to Lunatic Asylums*), as amended by Act XVIII. of 1886 (*an Act to amend Act XXXVI. of 1858*), the following shall be substituted, namely :

Provision for provinces having insufficient or no asylums.

"17A. In either of the following cases, namely:

(*a*) when an Executive Government has not established within its limits a public asylum for the reception and detention of lunatics,

(*b*) when it appears to the Governor-General in Council that a public asylum established within such limits is not conveniently situated with respect to any part of the territories administered by such Government or does not afford sufficient or suitable accommodation,

the Governor-General in Council may from time to time appoint an asylum in any part of British India beyond the limits of such Government to be an asylum to which any Magistrate or Judge exercising jurisdiction within those limits may send lunatics as to an asylum established under this Act for the division in which his jurisdiction is situate."

Addition of new section after section 17B, Act XXXVI., 1858.

2. After section 17B of the said Act XXXIV. of 1858 the following section shall be added, namely :

Removal of lunatics from one asylum to another.

"17C. Any lunatic may, by order of the Governor-General in Council, be removed from any lunatic asylum established or licensed under this Act to any other such asylum in any part of British India."

STATEMENT OF OBJECTS AND REASONS.

SOME four years ago a question which had been raised with respect to the accommodation of lunatics compelled the Governor-General in Council to pass section 3 of Act XVIII. of 1886.

Two further questions touching the same subject have now arisen. One is whether, there being a lunatic asylum at Tezpur in Assam, lunatics from the Surma Valley in Assam can be sent to the Dacca asylum in Bengal. The other is whether a lunatic who is, say, a native of a district in the Madras Presidency can be sent from Bengal, where his language is not understood, to an asylum in his own country.

The object of the Bill is to set these further questions at rest.

The 5th August, 1889.

PHIL. P. HUTCHINS.

S. HARVEY JAMES,

Secretary to the Government of India.

[REGISTERED No. 29]

No. 35 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, AUGUST 28, 1889.

OFFICIAL PAPERS.

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RESOLUTION ON THE ADMINISTRATION REPORT OF THE TRIBUTARY AND POLITICAL STATES OF CHOTA NAGPORE FOR THE YEAR 1888-89.

POLITICAL.

Dated Calcutta, the 15th August 1889.

READ—

The Report on the Administration of the Tributary and Political States of the Chota Nagpore Division for the year 1888-89.

Read also—

The Reports for 1886-87 and 1887-88, and the Resolutions recorded thereon.

The present report is submitted by Mr. Grimley, but, with the exception of three months, from 6th July to 5th October, when Mr. Hopkins acted as Commissioner, Mr. Stevens was in charge throughout the year. Mr. Stevens has left behind him an interesting account of his cold-weather tour, in the course of which he visited the Jushpur, Sirgooja, Udaipur, Gangpur, and Bonai States, and while at Sirgooja he dealt with the affairs of the Korea and Changbhakar States. At Bisrampur in Sirgooja the junior Maharani had been severely burned by an accident, and through want of timely assistance, which, owing to her sex the hospital assistant was not permitted to render, and notwithstanding the help which Mrs. Stevens on her arrival was able to afford, the injuries terminated fatally. With reference to this Mr. Stevens remarks:

"I have mentioned this case, because the necessity for attempts to give more medical help to women in India is occasionally disputed and very generally ignored. In this instance the sufferings of this poor young lady, though she was one of the highest personages in her country, and was surrounded by people who were most anxious for her recovery, were such as to bring vividly home to us the importance of Lady Dufferin's work. There is much reason to believe that but for ignorance and well-meant mismanagement this valuable life need not have been lost."

2. The mortality amongst cattle in Sirgoorja was again very great, although less than that of last year, and far below that of 1883-84. It is explained that immense herds of cattle are every year brought into Sirgoorja from the neighbouring States for the purpose of grazing, and that there is no means of checking the diseases which are thus introduced from other parts of the country. It is stated also that the figures given (12,236) represent mostly the number of deaths which occurred among the cattle introduced from other parts of the country. The Lieutenant-Governor desires that Mr. Grimley will consider the practicability of taking measures to lessen this mortality.

3. The number of vaccination operations has fallen very considerably, being only 22,751 against 36,784 in the previous year. It is not stated whether there is any special reason for this great difference.

4. In the Resolution on the report for last year, the Lieutenant-Governor commented on the condition of education, which had always been backward in the States and had actully retrograded during that year. During the year 1888-89 there has been a slight improvement in Sirgooja and a considerable improvement in Kharsowan, but the figures for the other States show a great falling off, and it cannot be said that on the whole there is any improvement over last year. This state of things cannot be described as otherwise than unsatisfactory.

5. The statistics of crime call for little remark. The appendices to the report contain details of the cases in each State, and show the average of the preceding five years; but it would be well if the figures showing the previous average were in all cases added up. The only figures which seem to call for further explanation are those showing the cases of theft in Kharsowan. Last year the number of cases of theft was 13, and the number of persons 31, the average of the preceding five years being 7 cases and 14 persons; this year, however, the number of cases is 36, and of persons 103. The attention of the Commissioner is directed to these figures.

ORDER.—Ordered that a copy of the Resolution be forwarded to the Commissioner of Chota Nagpore for information and guidance, and that a copy of the Resolution, together with a copy of the Report, be submitted to the Government of India, in the Foreign Department, for information.

Ordered also that the Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

R. W. CARLYLE,

Offg. Chief Secretary to the Govt. of Bengal.

RESOLUTION ON THE ANNUAL REPORT OF THE GOVERNMENT CINCHONA PLANTATION AND FACTORY IN BENGAL FOR THE YEAR 1888-89.

FINANCIAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 24th August, 1889.

RESOLUTION.

READ—

The Annual Report of the Government Cinchona Plantation and Cinchona Factory in Bengal for the year 1888-89.

The plantation was visited during the year by a severe hailstorm, which completely destroyed thousands of young plants in the nurseries and injured even the larger trees.

2. The total number of cinchona trees of all sorts on the plantations was 4,810,231, two-thirds of which are pure quinine yielders. The crop of the year, which was the largest ever harvested, amounted to 373,100 pounds of dry bark, of which 207,460 pounds were red, 128,770 pounds *Ledgeriana*, and 36,870 pounds of other sorts. The whole of this crop was, with the exception of a small quantity supplied on indent or sold to Government institutions, made over to the febrifuge factory for disposal.

3. The outturn from the factory, which is regulated by the demand, was 8,575 pounds, of which 2,191 pounds were of sulphate of quinine and 6,384 pounds of cinchona febrifuge. The total outturn for the previous year amounted to 7,250 pounds. The issues during the year fell from 8,089 pounds in 1887-88 to 7,489 pounds in the current year, as will be seen from the following table:—

	1888-89. lbs.	oz.	1887-88. lbs.	oz.
To Medical Depôt, Calcutta... ...	2,140	0	757	8
„ ditto, Bombay ...	1,250	0	1,400	0
„ ditto, Madras ...	1,300	0	2,000	0
„ Inspector-General of Civil Hospitals	425	0	541	4
„ ditto of Jails ...	121	12	85	4
Sold to Government officers and to the public	2,251	4	3,225	4
To Commissariat Department for Port Blair	.....		80	0
Given as samples	1	4	.....	
Total ...	7,489	4	8,089	4

The decline in the issues is due to the extraordinary cheapness of quinine in the market caused by the development of cinchona cultivation in Ceylon. It is anticipated that as cinchona gives place to tea in the Ceylon plantations, the price of cinchona products will again rise

4. An account of the method of manufacturing pure sulphate of quinine by a process recently discovered in the Government Factory at Mungpoo, together with a brief history of its invention, was published in the *Calcutta Gazette* of the 28th March 1888. This, Dr. King now points out, was incomplete, inasmuch as it did not allow to Mr. C. H. Wood, formerly Quinologist in the Plantation, sufficient credit for his share in the conception and perfection of the new process. Dr. King has appended to his report a memorandum prepared by Mr. Wood, which gives a fuller account and history of the invention. The Lieutenant-Governor fully endorses Dr. King's opinion of the value of Mr. Wood's services in this matter, and he is glad to take this opportunity of recording his appreciation of Mr. Wood's action, which has been marked by an evident desire to place at the disposal of Government the knowledge and experience which he has acquired by careful and laborious experiments in England. The Lieutenant-Governor is also glad to acknowledge Mr. Gammie's successful efforts in applying the new invention to manufacture. It is satisfactory to find that no less than 2,191 lbs. of pure sulphate of quinine were prepared in the first year of its manufacture by this new process.

5. The revenue derived from the sale of the febrifuge, sulphate of quinine, seeds, plants, and barks amounted to Rs. 1,29,160-3,-against Rs. 1,37,511-3-8 in the previous year as shown below:—

	1888-89. Rs.	A.	P.	1887-88. Rs.	A.	P.
By sale of febrifuge, sulphate of quinine plants and bark to the public	37,706	0	0	53,737	11	0
By credit from the medical depôts, Calcutta, Madras, and Bombay ...	82,322	3	0	71,928	8	8
By credit from Inspector-General of Civil Hospitals, Bengal ...	7,059	0	0	9,059	0	0
By credit from Inspector-General of Jails	2,073	0	0	1,466	0	0
By credit from the Commissariat Department, Port Blair ...	.....			1,320	0	0
Total ...	1,29,160	3	0	1,37,511	3	8

The net profit on the year's working amounts to Rs. 27,844.

6. The Lieutenant-Governor's thanks are again due to Dr. King and Mr. Gammie for their efficient management of the Department. The other Assistants are well spoken of.

ORDER.—Ordered that a copy of this Resolution, and of the Report referred to, be submitted to the Government of India, in the Home Department, to the Superintendent of the Government Cinchona Plantation, to the Government of Madras, and to the Inspector-General of Civil Hospitals, Bengal, for information.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Government of Bengal.

ANNUAL REPORT ON THE GOVERNMENT CINCHONA PLANTATION AND FACTORY IN BENGAL FOR THE YEAR 1888-89.

No. 560, dated Royal Botanic Garden, Seebpore, near Calcutta, the 13th July 1889.

From—GEORGE KING, ESQ., M.B., Superintendent, Royal Botanic Garden, Calcutta, and of Cinchona Cultivation in Bengal, and Officiating Government Quinologist,

To—The Secretary to the Government of Bengal, Financial Department.

I HAVE the honour to submit herewith the report of the Cinchona Plantation and Factory for the year 1888-89.

Twenty-seventh Annual Report of the Government Cinchona Plantation and Factory in British Sikkim, being that for the year 1888-89, *by* BRIGADE-SURGEON G. KING, M.B., LL.D., F.R.S., *Superintendent of the Royal Botanic Garden, Calcutta, and of Cinchona Cultivation in Bengal, and Officiating Government Quinologist.*

1. The valley in which the plantation is situated participated in the dryness which was so general over the province during the earlier part of the season. But the effects of the unusual drought were but trivial compared with the mischief caused by a violent hail-storm which occurred towards the end of the official year. By this storm many thousands of young plants in the nurseries were utterly destroyed. These plants had just been uncovered, in order that they might be hardened off prior to transplantation, and they were therefore little fitted to withstand a hail-storm of such extraordinary violence. Even the larger trees in the plantation by no means escaped. Their leaves were torn to shreds, and they will retain for some time the scars left on their smaller branchlets by the hail-storms.

2. *Changes in the Plantation*.—During the year, 395,003 trees either died or were uprooted for the sake of their bark. On the other hand, 353,730 trees were planted out. The renewals were thus slightly more numerous than the losses; but as the newly-planted trees are all yellow barks which yield only quinine, whereas those uprooted were red barks yielding a mixture of quinine with cinchonidine and cinchonine, the alkaloidal value of the plantation has been very considerably increased. As will be seen by the table given as Appendix D, the plantations now contain a total of 4,810,231 cinchona trees, of which nearly two-thirds are yielders of pure quinine. Seven years ago the proportion of pure quinine-yielders was but as one to four. The conversion of the plantation has therefore gone on pretty rapidly.

3. *The year's crop*.—The crop harvested during the year was the largest we have ever taken. It consisted of 207,460 pounds of red bark, 128,770 pounds of *ledgeriana*, and 36,870 pounds of other sorts, giving a total of 373,100 pounds. Of this total, 293,750 pounds were taken from the old plantation, 67,740 pounds from the younger one at Sittong, and 11,610 pounds from the youngest of all, the Rungjung plantation in Bhootan. If the crop of the past year be added to those of previous years, the grand total of yield of these plantations since their beginning is brought up to 4,351,478 pounds of dry bark.

During the year, 1,867 pounds were supplied on indent or sold to Government institutions, the rest of the crop being made over to the factory as usual.

4. *Expenditure on the plantation for the year.*—The budget allotment for the year originally amounted to Rs. 84,975; but, as the year advanced, it was found necessary to transfer Rs. 11,000 from this allotment to that of the factory. Of the reduced allotment, only Rs. 72,549-5-6 were spent, so there was thus a saving of Rs. 1,425-10-6. The items of expenditure were as follows:—

	Rs.	A.	P.
European establishment (including all salaries, except that of Dr. King), cooly labour, and office establishment	67,039	3	9
Contingencies	4,419	12	9
Stores from England	688	13	0
Travelling allowance	401	8	0

Against this there was harvested a bark crop of 373,100 pounds of dry bark, the cost per pound of which was therefore, as near as may be, 3 annas 1·333 pies per pound.

5. *Factory.*—For the factory the sum of Rs. 30,025 was the budget allotment for the year; but, as stated in the last paragraph, it was found necessary to ask for a transfer of the sum of Rs. 11,000 from the plantation. The actual allotment thus stood at Rs. 41,025; but of this only Rs. 37,304-15 6 were spent, a saving being effected of Rs. 3,720-0-6. The factory expenditure was swelled to this unusually large sum by the cost of providing the stock of fusel and kerosine oils required for working the new process for manufacturing quinine. A considerable expenditure was also incurred in new machinery for the same process. A further sum on account of machinery will, moreover, fall to be debited during the year we have now entered on. All the charges hitherto incurred for factory buildings, plant and machinery have regularly been debited to working expenses, and I propose to debit all future charges to the same head. The factory has no capital account, as some critics of its expenditure seem to suppose, every charge having been regularly debited against the outturn of manufactured product. The outturn for the past year was 8,575 pounds, in the proportions of 2,191 pounds of sulphate of quinine and 6,384 pounds of cinchona febrifuge. If the price of the raw material be added to the factory expenditure, the total cost of the outturn is seen to be as follows:—

	Rs.	A.	P.
Factory expenditure on chemicals, labour, and machinery	37,304	15	6
Raw material, viz., 162,940 pounds of bark crop of 1887-88, at 4 annas 2·713 pies per pound	43,037	6	0
145,430 pounds of bark crop of 1888-89, at 3 annas 1·333 pies per pound	28,277	12	10
	1,08,620	2	4

In other words, the outturn cost, as near as may be, Rs. 12-10-8·08 per pound. As a matter of convenience, I have taken the cost of febrifuge and quinine as the same; for in the present transition stage of the factory it is difficult to disentangle the expenditure in labour and salaries, which has been incurred respectively on the manufacture of the two products.

6. *The new oil process for manufacturing quinine.*—This process has been in use for the manufacture of sulphate of quinine during the year, and no less than 2,191 pounds of that drug have been prepared by it. Arrangements have also been made for its application during the current year to the manufacture of cinchona febrifuge. Up to the year under review, the new process can scarcely be said to have been used on a manufacturing scale. But the production of 2,191 pounds is sufficiently large to entitle it to be fairly considered as a manufacturing experiment. This enlarged experience of the working of the process only increases our confidence in it. It works without a single hitch; the bark is entirely exhausted of the whole of its alkaloid; and the quinine produced is professionally reported to be as pure in quality and as satisfactory in appearance as quinine of the best European brands. A brief account of cold oil process was submitted by me to Government in March 1888, together with a short history of its invention. The history then submitted was, however, by an unfortunate inadvertence, inaccurate in some respects; and sufficient credit was not allowed for his share in its conception and perfection to

Mr. C. H. Wood, who for many years was Quinologist on the plantation. Mr. Wood has now prepared a short history of the invention, and a full account of the method of working the process. And this important and interesting paper I now enclose as Appendix A of this report. I again take an opportunity of bearing my testimony, not only to the excellence and simplicity of this admirable process, but also to the generous way in which Mr. Wood, without any pecuniary reward, initiated and invented in his private laboratory, while Mr. Gammie perfected it in the Government Factory. Without Mr. Wood the process would not have been invented, while without Mr. Gammie it would not have been successfully applied to manufacture.

7. *Sales of febrifuge and quinine during the year.*—The total issues for the year were 6,178 pounds of febrifuge, 28¼ pounds of crystalline febrifuge, and 1,283 pounds of quinine. The details are shown in the following table:—

Details of the distribution of Cinchona Febrifuge, Crystalline Febrifuge and Sulphate of Quinine during the financial year 1888-89.

	lbs.	oz.
To Medical Depôt, Calcutta—		
Cinchona febrifuge	1,340	0
Sulphate of quinine	800	0
To Medical Depôt, Bombay—		
Cinchona febrifuge	1,250	0
To Medical Depôt, Madras—		
Cinchona febrifuge	900	0
Sulphate of quinine	400	0
To Inspector-General of Civil Hospitals, Bengal (for district medical officers of Bengal)—		
Cinchona febrifuge	420	0
Crystalline „	5	0
To Inspector-General of Jails, Bengal, (for jails and lock-ups in Bengal)—		
Cinchona febrifuge	114	12
Crystalline „	7	0
Sold to Government officers and to the general public—		
Cinchona febrifuge	2,153	0
Crystalline „	16	4
Sold to Government officers—		
Sulphate of quinine	82	0
Given as samples—		
Cinchona febrifuge	0	4
Sulphate of quinine	1	0
Total ...	7,489	4

The total issues of the previous year were 7,831¾ pounds of febrifuge (common and crystalline) and 257½ of quinine. There was thus during the year a considerable falling off in the issue of febrifuge. But this is hardly to be wondered at when the extraordinary cheap price of quinine in the open market is considered.

8. *Stock account.*—The amount of bark in stock at the end of the year was 359,790 pounds, which has been valued at the cost price per pound of the year's crop. The other manufactured products have been taken at their cost price, and the chemicals and stores at their actual value. The total value of stock, calculated in this way, stands at Rs. 1,10,699-10-8. As compared with the stock of the previous year, the account stands thus:—

Stock on 31st March 1888.

	Rs.	A.	P.
Chemicals and stores ...	6,000	0	0
Cinchona febrifuge, 1,169 pounds, at Rs. 12-13-10 per pound ...	15,038	11	2
Crystalline febrifuge, 82¼ pounds, at Rs. 16-6-2 per pound	1,347	11	2
Sulphate of quinine, 74 pounds, at Rs. 19-5 per pound ...	1,429	2	0
Bark, 296,619 pounds, at 4 annas 2·713 pies per pound ...	78,346	0	7
Total ...	1,02,161	8	11
Increase in value	8,538	1	9·63
Total ...	1,10,699	10	8·63

Stock on 31st March 1889.

	Rs.	A.	P.
Chemicals and stores ...	10,000	0	0
Cinchona febrifuge, 1,375 pounds, at Rs. 12-10-8·08 per pound	17,417	3	10·00
Crystalline febrifuge, 54 pounds, at Rs. 16-6-2 per pound ...	884	13	0
Sulphate of quinine, 982 pounds, at Rs. 12-10-8·08 per pound ...	12,439	1	2·56
Bark, 359,790 pounds, at 3 annas 1·333 pies per pound ...	69,958	8	8·07
Total ...	1,10,699	10	8·63

9. *Financial result of the year's working.*—Collecting the figures above given, the financial result of the year's working is seen to be a profit of Rs. 27,843-15-9, as shown in the undernoted balance sheet:—

BALANCE SHEET.

DR.	Rs.	A.	P.	CR.	Rs.	A.	P.
To value of stock on 31st March 1888	1,02,161	8	11	By value of stock on 31st March 1889	1,10,699	10	8
To cash received from the treasury during 1888-89 for expenditure on the plantations, viz., Rungbee. Mungpoo, Sittong, and Rungjung ...	72,549	5	6	By cash receipts from sale of sulphate of quinine, cinchona and crystalline febrifuge, seed, plants and bark	37,706	0	0
To cash received from treasury during 1888-89 for factory ...	32,653	3	2	By credit from Medical Depôts for cinchona febrifuge, viz. :—			
To stores from England ...	4,651	12	4	Rs. A. P.			
Profit on the year's working ...	27,843	15	9	Calcutta ... 22,110 0 0			
				Bombay ... 20,625 0 0			
				Madras ... 14,850 0 0			
					57,585	0	0
				By credit from Medical Depôts for sulphate of quinine, viz. :—			
				Rs. A. P.			
				Calcutta ... 14,495 13 4			
				Madras ... 8,282 5 8			
					22,778	3	0
				By credit from Medical Depôt, Calcutta, for cinchona bark ...	1,959	0	0
				By credit from Inspector-General of Civil Hospitals, Bengal, for cinchona febrifuge and crystalline febrifuge supplied to Medical officers of Bengal, viz. :—			
				Rs. A. P.			
				For cinchona febrifuge 6,937 0 0			
				For crystalline febrifuge ... 122 0 0			
					7,059	0	0
				By credit from Inspector-General of Jails, Bengal, for cinchona febrifuge and crystalline febrifuge supplied to jails and lock ups in Bengal, viz. :—			
				Rs. A. P.			
				For cinchona febrifuge ... 1,896 0 0			
				For crystalline febrifuge ... 169 0 0			
					2,065	0	0
				By credit from Inspector-General of Jails, Bengal, for cinchona bark supplied to the medical officer of the Alipore Jail Hospital	8	0	0
Total ...	2,39,859	13	8	Total ...	2,39,859	10	8

This shows a net profit on the transactions of the year of Rs. 27,843-15-9—a result which, in the face of the unprecedentedly low prices for cinchona products which have ruled during the year, may, I trust, be considered as financially satisfactory. The chief cause of the extraordinary low price which has for some time ruled for cinchona bark, and as a consequence for quinine and the other cinchona alkaloids, is the immense exportation of bark from Ceylon. When coffee, which for a long time was the staple production of Ceylon, began some years ago to fail because of a disease which attacked the coffee tree, cinchona was largely substituted by the planters of that colony for the failing staple. And some idea of the extent to which this was done may be gathered from the following figures. During the year ending 30th September 1880 (using round numbers), one and-a-quarter million pounds of cinchona bark were exported from Ceylon to London. During the year 1883-84 the quantity rose to eleven millions, and the following year the quantity was about the same During 1885-86 fifteen million pounds, and during 1886-87 fourteen million pounds, were exported. In 1887-88 the quantity fell to eleven millions, and during the current year it is expected to show a further fall. The explanation of all this is simply that, when cinchona began to fail from disease and depreciation in quality, the Ceylon planters turned their attention to tea-planting with such energy that they cut down their cinchona trees to make way for tea

bushes; and, not being able to hold their bark, they were obliged to force it on the London market, to be sold for what it would fetch. The result has been an enormous fall in price, bark having been freely obtainable in London for several years past at prices considerably below the cost of production; and quinine having, as a consequence, fallen to a figure far below anything previously heard of. The exportation of bark from Java has also greatly increased of late years. South American bark, which a few years ago was our only source of quinine, has practically been driven out of the market. And the world has thus been draining its supplies of quinine for some time past, chiefly from bark grown in British and Dutch colonies in Asia. The efforts of the Governments of Great Britain and Holland, to secure for their tropical subjects a cheap remedy for the commonest of all tropical diseases, have thus culminated in a more triumphant success than was ever anticipated. But this state of affairs cannot last much longer. Ceylon planters will not go on planting cinchona trees to sell their product at a loss. As a matter of fact, planting has already ceased; and exportations are beginning to diminish. And, in the course of a year or two, the price of cinchona products must rise. The invention of the new oil process of Messrs. Wood and Gammie, and the free publication of it by Government, will no doubt contribute materially to maintaining them permanently below the rates which have been hitherto considered as normal prices, because this invention makes it possible for any intelligent planter to make quinine on his own estate. From the general depression of the cinchona industry, the Government estate could not hope to escape; and from a commercial point of view, the past year has not been so good as many previous years when prices were high. But inasmuch as quinine has been materially cheapened (and thus put more within reach of the masses), the result is, I think, gratifying.

10. The crop of bark for the coming year will be regulated by the demand for quinine and febrifuge. And, as by the new process of manufacture a much larger outturn of alkaloid is obtained from the bark, the annual draft in the plantation for raw material should now begin to diminish.

11. The sum of Rs. 2,150 received from the settlers within the cinchona reserve for land rent and grazing dues was paid into the Darjeeling Treasury, and no credit is taken for them in the plantation accounts.

12. The growth of the fuel plantation has been remarkably good, and the experiment, so far as it has gone, has been an unmitigated success. A small addition to its area was made during the current year. From the older parts of this plantation it will soon be possible to thin out a good many poles for building sheds and coolies' huts.

13. For the seven months of the year under review, I was absent on furlough, and my duties were performed by Mr. J. Gammie, the Deputy Superintendent. Mr. Gammie's services are already too well known to Government to require anything more than mention by me. Mr. Pantling, Mr. Parkes, and Mr. Gammie, junior, conducted their respective duties to Mr. Gammie's satisfaction and to mine. The head-writer in the Cinchona office, Baboo Gopal Chandra Datta, and the second writer, Baboo Devendranath Basu, and the other members of the office staff, have also worked diligently and well.

14. The usual statistical returns, together with Mr. Wood's memorandum on the new process for making quinine, are submitted as appendices.

Memorandum on the fusel oil process of manufacturing quinine, by C. H. Wood, Esq., F.C.S., F.I.C., *&c., &c., late Government Quinologist to the Government of Bengal.*

At the time I received the appointment of Quinologist under the Government of Bengal (1873), I was instructed by the Secretary of State to give my chief attention to the production on a large scale of a cheap and efficient febrifuge from the cinchona bark grown in British Sikkim; and I was specially directed to consider the suitability of the method which had been proposed by Dr. De Vrij for this purpose. It was in accordance with these instructions that the manufacture of the preparation now known as "cinchona febrifuge" was established at Mongpoo. This preparation is made exclusively from the bark of *C. succirubra*, which at that period was the principal product of the plantations. The process selected for its manufacture was not well adapted for extracting the alkaloids from the more valuable bark of *C. calisaya*. Several varieties of this species, however, were then under extensive cultivation, and a considerable supply of bark from this source was likely to follow. The manufacture of cinchona febrifuge from the produce of *C. succirubra* being well established, it

became important to make arrangements for working up the *calisaya* bark by some other method.

It was obvious that the most satisfactory way of utilizing this bark would be to prepare from it pure sulphate of quinine; but this could not be economically done with such crude appliances as sufficed for the manufacture of febrifuge. A suitable building furnished with the requisite machinery and apparatus was considered to be essential, and representations to this effect were made to Government by Dr. King and myself. Accordingly, in 1879, the Government of Bengal had agreed to sanction the formation of a small factory for the manufacture of pure quinine from the calisaya bark. Experiments which had been in progress for some time had enabled me to select a process for the purpose which promised to give satisfactory results. This process was to receive an extended trial in the new factory. The principal details of the method of working had been settled, and rough sketches of the apparatus made. The solvent I proposed employing in extracting the alkaloids from the bark was the "fusel oil" of commerce. This substance is a bye-product obtained in the manufacture of spirit, and could be then purchased in London at about 9*d.* per gallon. I presume it has acquired the name of "oil," because it floats on water, but its chief chemical component is *amylic alcohol*. There was no likelihood of any difficulty in the importation of fusel oil from Europe for use in the process; but should any unforeseen obstacle arise whereby fusel oil could not be got, ordinary spirit was to be used in the extraction, and Government had sanctioned its exemption from duty for such purpose. I had abundant evidence that the whole of the alkaloids could be advantageously obtained from the bark by the process I had selected; but its economical employment on the large scale depended on the use of suitable apparatus whereby the solvent could be recovered from each operation with very little loss. It was for this reason that I considered a properly furnished factory to be essential to success: and as I have stated, the Government was prepared to sanction the expenditure necessary for this purpose

At this time then the arrangements were matured for starting a factory and putting the fusel oil process in operation. But at the same period there were reasons of a personal kind which made me anxious to return to England, and on this account I wished to tender my resignation. It seemed to me a suitable time for taking this step, because any successor to my appointment having to take the superintendence and control of the manufacture would naturally prefer that the factory and its appliances should be arranged under his own direction. Some informal correspondence on these points passed between the Lieutenant-Governor and myself, in which Sir Ashley Eden at first very kindly asked me to reconsider the course I wished to take; but ultimately my resignation was accepted. It was suggested that the Secretary of State would possibly select a young chemist for the appointment, who would be willing to take up and carry out the plans already made for starting the manufacture. In that case, I undertook to work with him on the subject for a time in London, and render him what assistance I could in acquiring information that might be useful to him in putting the process into operation.

I returned to England in the autumn of 1879, and a few months later I had an opportunity for making myself further acquainted with the employment of mineral oils in the extraction of quinine. The use of these agents had been already tried in India. Mr. Broughton experimented with them, but did not obtain any economical success (see his Report, dated 1st December 1873). Some experiments with such oils had been also made by myself, but with no very satisfactory results. Nevertheless, in some of the principal quinine factories of Europe, a process of extraction with mineral oil was being employed. Indeed, the oil process had largely superseded all others. I found that only certain kinds of oils, namely, the paraffine oils obtained in the distillation of "brown coal," or schist, were well adapted for this process, the products of American petroleum being unsuitable for the extraction of quinine. I procured some oil from Young's Paraffine Works, and made some trials with it in the extraction of calisaya bark from the Sikkim plantations, and obtained much better results than I had done before. Nevertheless, it appeared to me that the employment of this process in India would be attended with considerable difficulty.

Fusel oil still presented to my mind many advantages for use in that country, but I began to see the way to a further simplification in the method of employing it. In the process I had selected in India fusel oil alone was used as the solvent. It now occurred to me that by previously diluting it with some liquid hydrocarbon a considerable improvement would result. In this case the fusel oil would be the active solvent; but the presence of a considerable proportion of a hydrocarbon, such, for instance, as any mineral oil of naphtha, would exclude some of the impurities otherwise taken up by the fusel oil when used alone, and the alkaloids would be at once obtained in a much greater state of purity. I soon satisfied myself that the employment of a mixed solvent of this description would have many advantages over the use of fusel oil alone. But a considerable time had elapsed, and no fresh appointment to the post of Quinologist had been made. I learnt that the Government did not consider it desirable to send out another chemist. Under these circumstances, I was not in a position to make any further suggestions regarding the process of manufacture at Sikkim, and I therefore let the matter drop.

Later on, however, I heard that Mr. Gammie, who still conducted the manufacture of febrifuge, was also attempting the manufacture of pure quinine sulphate from the calisaya bark; and a correspondence began between Mr. Gammie and myself on this subject. At about this time Dr. King came on a visit to Europe, and in the autumn of 1884, I had an opportunity of discussing with him the practicability of the efforts Mr. Gammie was making

at Mungpoo. At that time a spirit process was under trial, and the results promised considerable success. The alkaloid was completely extracted from the bark, but it was associated with much impurity, and its purification rendered the process somewhat too complicated for use on the plantations. Dr. King, during his stay in Holland, had acquired some valuable information regarding the paraffine oil process as used in the Continental oil factories, and he consulted me regarding it. I was impressed with certain difficulties, which I thought would attend its employment by Mr. Gammie, and I did not feel that I could then assist him much in that direction. It seemed to me, however, a favourable moment to make a further trial of the modification of the fusel oil process to which I have already referred, namely, the employment of fusel oil diluted with some liquid hydrocarbon for the extraction of the bark. Accordingly, I resumed my experiments on the use of such a mixed solvent, and worked out two or three alternative processes. These differed from each other chiefly in the nature of the diluting hydrocarbon. In one, the mixed solvent was formed by diluting the fusel with five or six times its volume of the volatile portion of coal tar naphtha. The principle of this process I communicated to Dr. Radwood, one of the editors engaged in preparing a new Pharmacopœia, as likely to furnish the basis of a convenient analytical method for determining the alkaloidal value of the cinchona bark used in medicine, and the process is now the official test for that purpose in the present British Pharmacopœia. The use of a volatile naphtha, whether derived from coal, shale, or petroleum, for diluting the fusel oil, presented several advantages for a manufacturing process; but it was probable that there would be great difficulty in obtaining any such naphtha in India. In another of the processes I devised, the fusel oil was therefore diluted with ordinary kerosine. As this oil is so largely used for illuminating purposes in India, and is therefore so readily obtainable there, this method offered the greatest facilities for immediate trial.

When Mr. Gammie visited England in the summer of 1885, he came to my laboratory and witnessed the experimental working of this process; and formed a favourable opinion of its adaptability for use on the plantations. On his return to Mungpoo, he began a trial of the method in extracting calisaya bark, and the satisfactory results he obtained encouraged him to go on. With great perseverance he mastered one detail after another, using only the simple appliances that he found at hand, until he was able to employ the process on a considerable scale. The valuable results, therefore, which have been thus far attained in the practical application of the process, are entirely due to his skill and energy.

A description of the process as it was being conducted at the commencement of this year was drawn up by Mr. Gammie, and was published with the Government Resolution of the 26th March 1888. Since then, I believe, he has effected a further improvement in the mechanical arrangements, and is now in a position to work from 3,000 to 5,000 lbs. of bark per week. A considerable quantity of quinine sulphate has been produced and issued. Samples of this have been analysed, and the results show that both in purity and appearance it is equal to the best European quinine. There appears to be no doubt that the extraction is complete, the amounts of quinine obtained corresponding well with the known composition of the bark.

As yet only calisaya bark has been worked by this process. This bark contains a large amount of quinine associated with very little cinchonidine; consequently the final operations for obtaining pure quinine sulphate are very simple. But the plantations will also furnish much bark, especially from hybrids, which contains a considerable amount of quinine associated with a large amount of cinchonidine. Such bark will no doubt be utilised in the preparation of pure quinine as soon as the further arrangements necessary for separating the extracted alkaloids are provided. Succirubra bark can be as readily extracted by this method as any other; and it seems that from the acid solution of the total alkaloids so obtained, "cinchona febrifuge" can be prepared equal in every respect to that hitherto prepared by the acid process, and with the advantage of a greatly increased yield.

Comparing this process of extraction with others that have been tried in India, the chief advantages it presents appear to be—(1) that the alkaloids are completely extracted from the bark in a much greater state of purity, so that the final operations for obtaining pure and finished products are much simplified; (2) that the whole process of extraction can be performed at common temperatures; (3) that the apparatus and appliances required are all of a simple character, and therefore well suited for use on the plantations.

No very exact estimate can yet be formed of the cost of manufacturing quinine and other alkaloids by this process. It is only now slowly passing from the experimental stage, which is necessarily an expensive one. Further improvements conducing to greater economy are probable. But even as it is, I gather from Dr. King, under whose skilful superintendence all efforts at local manufacture have been so ably fostered, that quinine can be produced on the plantations at a cost not exceeding the present unprecedentedly low market price of the valuable medicine.

RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE CHOTA NAGPORE DIVISION FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 26th August 1889.

RESOLUTION.

READ—

The General Administration Report of the Chota Nagpore Division for the year 1888-89.

Mr. Stevens held charge of the division during the year except for three months (not two, as stated by the present Commissioner), during which Mr. Hopkins officiated for him. The report is submitted late by Mr. Grimley.

Tours, weather, and public health.

2. The tours of all the officers were sufficient, except that of the Deputy Commissioner of Singbhoom, who was out for only 64 days. The rains commenced later than usual, and also ceased early, though the total fall was up to the average. Thus the sowings were somewhat short, and the outturn was affected by the want of late moisture. The total failure of the *bhadoi* in the Palamow sub-division led to some anticipations of trouble, which, however, were happily not fulfilled. Owing to the deficient harvests there was a marked rise in prices of all sorts of food-grains in the division. The public health was not so good as in the previous year, except in Palamow. The condition of the labouring classes has been necessarily affected by the partial failure of the crops during two successive years, but the railway works in progress have brought high wages into Manbhoom and Singbhoom, and an increase of imports.

Emigration.

3. The number of registered emigrants, which increased last year from 3,952 to 6,145, has again risen to 9,914, and is again ascribed to the deficiency in the harvests. It is believed that the number of free emigrants also increased largely, but no trustworthy figures are available. The Commissioner repeats the charges of his predecessors against the free emigration system. Through the efforts of Mr Tucker, the officer on special deputation, the abduction of large bands of emigrants, or their forced diversion to places other than their destinations, have ceased, but cases of individual abduction are still well known to occur, and when complaints are made in the Courts recovery is almost impossible because of the facilities which the present system affords for concealment of identity. Until there is a change in the law, the Lieutenant-Governor must look to district officers to do their best to suppress abuses by all the means in their power.

Police and crime.

4. An unfavourable account is given of the conduct of the Police force in the division, a large number of punishments having been inflicted departmentally or judicially. It is hardly sufficient explanation to offer for the increase in punishments that the District Superintendents happened to be very strict disciplinarians. The number of the judicial convictions shows that other causes are also at work. The introduction of Act V (B.C.) of 1887 (the Chota Nagpore Chowkidari Act) has improved the status and prospects of a considerable proportion of the village watchmen, so that better work is obtained from them, and the extension of the Act is in contemplation. Cognizable cases have increased from 4,985 to 6,302, the rise being chiefly in burglaries and thefts, and attributable to the partial failure of the crops as well as to the influx of bad characters among the labourers on the railway works. The bare statistics of non-cognizable crime are useless for purposes of comparison: this deficiency should be remedied in the next report.

Revenue.

5. The land revenue collections amounted to Rs. 3,83,608 as compared with Rs. 3,75,191 last year, the increase being chiefly due to the payment of arrears in Lohardugga. But in this district, to which attention was drawn last year, the collections are less satisfactory again than in any other district of the division, in consequence of the balances from Government estates. The land revenue assessment evidently bears very lightly upon the people, as no estates were sold for arrears during the year. The road cess collections have improved from Rs. 2,90,313

to Rs. 3,11,117, *i.e.*, from 99·4 to 123·3 on the current demand, which would be very satisfactory but that large balances are still outstanding in two districts. The Excise revenue has decreased from Rs. 6,07,894 to Rs. 5,70,159, and stamps gave Rs. 3,33,768 instead of Rs. 3,24,523. Income-tax shows a slight improvement of Rs. 3,786.

Railways.

6. The Deputy Commissioner of Manbhoom reports that the progress in the Bengal-Nagpore Railway has been singularly slow. The rails were laid as far as Purulia by January 1889, and have now been extended beyond Chandil, but the bridges across the Damuda, Kossai, and Subornarekha remain to be constructed. The Commissioner expresses a hope that the line will be opened for traffic for the dry season. There is no reason to suppose that the delay is in any way attributable to the land acquisition proceedings or other action of officers of Government. Various surveys are known to be in progress in this division, and there is no part of the country which has a fairer prospect of being opened up to civilization during the next few years. The district officers and the Commissioner may be relied on to develope their road-communications and to co-operate with the railway so far as the limited resources of the District Road Committees admit.

Education.

7. Primary education is making some advance in this division: 44 more schools have been opened and 2,361 additional pupils have been obtained. Special grants have been sanctioned during the year for the spread of primary education among the backward tribes, and it is to be regretted that the proportional increase in the number of aboriginal pupils is smaller than that of any other creed or nationality. The effects of the high prices of food-grains manifest themselves again in the closure of a number of Sonthal schools in Manbhoom, and in the fact that a number of Uraons and other aborigines of the south-west of Lohardugga left their homes in search of employment elsewhere. The aboriginal candidates continue to achieve but scanty success in the various examinations, and the Education Department will be desired to pay special attention to the welfare of this class of students.

Encumbered estates.

8. Two new estates, viz., Tundi and Barrabhoom in Manbhoom, have been brought under the Emcumbered Estates Act during the year. There are now 63 estates under management, and they form a special feature of the work falling on the district officers in Chota Nagpore. It is unsatisfactory that the payments of debts have fallen short by Rs. 1,37,838 of the amounts provided in the schemes for paying off the encumbrances on the estates. The Lieutenant-Governor has been glad to give his sanction to the successful completion of the Dhadka settlement under the Barrabhoom compromise, a most complicated and difficult work which has engaged the attention of successive district officers since 1884. The original terms fixed by the compromise have long since been abandoned by all parties as impracticable. Pattahs and kabuliyats have, under a modification of the terms of the compromise, been registered between all the under-tenants and the Encumbered Estates Department, and, Messrs. R. Watson and Company having tendered registered pattahs on the accepted basis, corresponding kabuliyats are in course of preparation. The services of Mr. Baker in the satisfactory solution of this intricate matter have already been separately commended by Government.

9. Mr. Stevens' able and thorough administration of the Chota Nagpore Division again deserves the acknowledgments of the Lieutenant-Governor. The remarks which he left on record of the character of officers will be duly communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 24th August, 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
Burdwan Div. 1	Burdwan Aug. 24, '89	1·51	Weather—seasonable, except that want of more rain is felt very much all over the district. Both *aus* and *amun* are suffering, more or less, all over the district for want of rain. Jute is being harvested, and outlook is average. *Aus* reported to be doing well at Cutwa and sugarcane at Culna. Price of common rice at—
	Culna ...	1·64	
	Cutwa ...	2·03	
	Raneegunge ...	5·56	
			Srs.
			Burdwan 15½
			Culna 14
			Cutwa ... ... 14 1/16 } per rupee.
			Raneegunge 14½
2	Bankoora „ 24, '89	2·72	Weather—hot and cloudy. Transplanting of *amun* rice is nearly completed. More rain is wanted. It is estimated that ⅔ths of the area under sugarcane has been cultivated with it this year Common rice is selling at 17½ seers per rupee at Sudder and 16½ seers at Bissenpore.
3	Birbhum „ 21, '89	7·21	Good monsoon weather. Prospects of crops now remarkably favourable all over the district. Rampore Hât has now received good rain in time and no cause for anxiety remains there.
	Rampur Hât ...	5·13	
4	Midnapur „ 24, '89	3·09	Good rain throughout the district. The rain has been of very general use, and the paddy and other crops are so far doing well. Price of rice—
			Rs. A. P.
			Sudder 2 8 0
			Contai ... ... 2 13 9 } per maund.
			Tumlook 3 2 0
			Ghatal 2 10 0
5	Hooghly „ 24, '89	1·60	Weather—fair with occasional heavy showers. Rice doing well though somewhat backward. More rain wanted. Sugarcane, jute, and hemp improving. Coarse rice 10½ seers per rupee at Sudder, 12 seers at Serampore, and 16 seers at Jehanabad.
	Jehanabad ..	2 46	
	Howrah „ 26, '89	3·41	Weather—seasonable. Transplantation of *amun* nearly complete. *Amun*, *aus*, sugarcane and jute all look magnificent. Jute is being gathered and steeped. Common rice at Sudder 12 seers per rupee, and Uluberia 13½ seers.
	Central Districts.		
Presidency Div. 6	24-Pergns. Aug. 27, '89	2 79	Weather—hot and cloudy. Prospects of *aus* and jute are satisfactory. Transplantation of *amun* is still going on on high lands. Prospects favourable so far.
7	Nuddea „ 24, '89	0·74	Weather—seasonable. Prospects of standing crops good, except in the Sudder sub-division, where *amun dhan* is reported to be bad. In the Kooshtea sub-division the crops in a portion of thana Coomarcolly have been damaged by floods.
	Kooshtea ...	1·92	
	Chooadanga ...	3·20	
	Ranaghat ..	7·19	
8	Khoolna „ 24, '89	4 55	Weather—rainy in the beginning of the week; fine and warm now. Good rain has fallen during the week and has greatly improved the prospects of the *amun*, the transplantation of which is going on briskly. Sugarcane is doing well.
	Bagirhat ...	3·95	
	Satkhira	2·49	
9	Jessore „ 24, '89	1·89	Weather—hot and seasonable. Prospects of *amun* and *aus* fair. Harvesting of jute and *aus* going on in some places. Manufacture of indigo commenced in the sub-divisions of Magura and Bongong. *Aus* on low lands in the Magura sub-division damaged to a greater extent by inundation Rivers still rising. Prices stationary.
	Jhenidah ..	4·17	
	Magura ..	4 35	
	Narail ...	1·39	
	Bongong ...	2 60	
10	Moorshedabad „ 24, '89	2 66	Cool rainy weather, south-east wind. Harvesting of *aus dhan* has begun; outturn promises to be fair. Transplantation of *amun* has been delayed for want of rain in parts of the district, specially in Lalbagh.
	Lalbagh ...	3 14	
	Kandi ...	6·82	
	Jungipur	1·25	
Rajshahye Div. 11	Dinagepur „ 24, '89	0·26	Weather—very moist. Transplantation of winter rice drawing near completion. Coarse rice sells at 13 seers per rupee
	Thakurgaon .	1·63	
12	Rajshahye „ 24, '89	1 12	Weather—cloudy and close. *Aus* and jute being cut. *Aus* has suffered on churs and low lands from floods, but on high lands will be a fair crop. Transplantation of *amun* continues; prospects good. Indigo and silk very good. Price of rice averages 13 seers the rupee.
	Nattore ...	1·08	
	Nowgong ...	2·14	
13	Rungpur „ 24, '89	1·14	Weather—sultry and rainless. *Aus* harvest is now virtually over. The crop suffered to some extent by excessive rainfall in June and July, but the outturn on the whole is a little below the average. Jute is giving handsome profits. More rain is wanted for planting out the *amun* rice. Prices are rising owing to excessive exportation.
	Gaibanda ..	2 86	
	Nilphamari ...	1·05	
14	Bogra „ 24, '89	1·47	Weather—seasonable. Prospects of *amun* rice and sugarcane good throughout the district. *Aus* rice and jute have been destroyed by floods in the eastern half of the district to the average extent of about 8 annas, but the crops not so destroyed are excellent there, and these will yield about 18 annas. Net average for these crops in the eastern half of the district is 9 annas. The loss will be partly repaired by increased transplantation of *amun*, and probably by spring crops improved by the silt deposits. Cattle have suffered from temporary want of fodder, but the actual loss will not be serious. The harm to houses and other property is very small Floods are rapidly falling. Common rice selling at 16 seers per rupee.
	Sherpur ..	3·60	
	Nowkhilla	1 72	
15	Pubna „ 24, '89	0·49	Weather cloudy; occasional showers. *Aus dhan* and jute are being cut. Outturn of jute injured by excessive water and that of *aus dhan* will fall short of an average crop. *Amun* doing fairly well. No further fall in prices.
16	Darjeeling „ 24, '89	6 28	Weather—rainy during the first part of the week. Crop prospects good. *Bhootta* and potatoes are being harvested. Jute cutting has commenced. Harvesting of *bhadoi* paddy continues.
17	Julpigoree „ 24, '89	3 42	Weather—hot and cloudy, though bright sunshine intervenes. General prospects of crops good. Fall of rain diminished in this week. Prices stationary at head-quarters, but cheaper in the interior except at Dam Dim where common rice sells at 11 seers per rupee.

No.	District and date of return.	Rainfall at under Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca Aug. 24, '89	4·50	Weather—hot; first part of the week cloudy, and latter part fine. *Aus* and jute are being cut. Both of these crops have been damaged in parts of the district by floods. *Amun dhan* thriving. Water has commenced to subside. Fodder is hardly available No special change in the prices of food-grains.
19	Furreedpur „ 24, '89	6·85	Weather—seasonable *Aus* paddy mostly damaged by the late sudden flood.
20	Backergunge „ 24, '89	5·35	Heavy rain in all parts of the district. Prospects of crops good. Transplantation of *amun dhan* is progressing. *Aus* is being reaped.
21	Mymensingh „ 24, '89	2·01	Weather—hot with occasional showers. Prospects of crops good. Transplantation of *amun* continues. Harvesting of jute and *aus* in progress.
Chittagong Divn. 22	Chittagong „ 24, '89	14·94	Weather—seasonable. *Aus* is still being harvested, and *amun* transplanted.
23	Noakholly „ 24, '89	6·16	Weather—seasonable. The reaping of *aus* crop continues. Transplantation of *amun* progressing through out the district except in Pa suran outpost, where more rain is wanted. Cocoanuts are being gathered, State of betelnuts good. Rice selling at 12 seers per rupee.
24	Tipperah „ 24, '89	1·63	Weather—seasonable, but rain wanted. *Aus dhan* and jute are being harvested. Prospects of *amun* excellent.
25	Chittagong Hill Tracts. „ 23, '89	4·61	Weather—rainy with occasional sunshine throughout the week. Early *jum* paddy ripening. Transplanting of plough-paddy still continues.
	Hill Tipperah „ 24, '89	0·57	Weather—hot. Rain much wanted. *Amun* paddy is being transplanted. *Satya* paddy is being reaped. Prospects of *jum* crops good.
BEHAR			
Patna Divn. 26	Patna „ 24, '89	0·43	Weather—hot and cloudy. *Bhadoi* crops in dearah lands have been destroyed by floods. Those on high lands are doing well, and a bumper harvest is expected. Transplantation of paddy going on; more rain wanted. Prices of food grains almost stationary. Food-stock sufficient.
	Barh ...	2·82	
	Behar ...	1·37	
	Dinapur ...	0·35	
27	Gya „ 24, '89	3·22	Weather—hot and cloudy. Transplantation of paddy going on. More rain urgently wanted. Prices of food-grains stationary. Food-stock sufficient.
28	Shahabad „ 24, '89	0·56	Weather—cloudy and hot. Prospects of *bhadoi* continue favourable. Sugarcane doing well. Transplantation of rice continues, but most of the paddy in
	Buxar ...	1·42	Arrah and Buxar has been planted out. Prices generally stationary There
	Bhabuah ...	2·30	have been floods, but not much damage done to crops up to date.
	Sasseram ...	2·80	
29	Durbhunga „ 24, '89	1·29	Rain fell at head-quarters in showrs nearly every day of the week. Throughout
	Madhubani ...	2·97	the Sudder sub-division the reports of the rice crops are good. Some early
	Tajpur ...	0·92	rice is being harvested. The *makai*, nearly ripe, is expected to give a favourable return. The Karai and Bagmoti by overflowing have done some slight damage to the *bhadoi*. In Madhubani the prospects of both *bhadoi* and winter rice are good, but more rain is wanted in the north-west. In Tajpur both crops looking well, but more rain wanted for the rice. Some loss from inundation reported in the south. Prices stationary.
30	Mozufferpur „ 24, '89	1·26	Slight rain on two days; weather cloudy. Floods slowly subsiding. Crops on
	Hajipur ...	1·20	dearah lands damaged by floods from the Ganges. Prospects of *makai* and
	Sitamarhi ...	0·54	paddy favourable in Sitamarhi. Much distress prevails in the Sudder owing to floods. Gratuitous relief is being distributed in many places, and loans are being issued through planters and zemindars. Some deaths from starvation have been reported, and careful enquiries are being made about them.
31	Sarun „ 24, '89	1·97	Weather—seasonable. Prospects of crops good, except in places where they have been damaged by local floods. More rain wanted in the north of the district.
32	Chumparun „ 24, '89	0·55	Weather—hot and sultry. East wind prevailing. *Bhadoi* crops ripening;
	Bettiah ...	0·84	harvesting begun in places. Prospects of standing paddy excellent. Estimated outturn of indigo 1½ annas. Road repairs near and round the affected area afford employment to a limited number of labourers Advances being made rapidly to cultivators whose crops were destroyed by flood. Daily average of persons relieved gratuitously at Government and private cost continued probably above 1,500. Food-stock sufficient.
Bhagulpore Divn. 33	Monghyr „ 24, '89	4·25	Weather—hot and cloudy at times. Rain has been beneficial to the young
	Begusarai ...	2·00	rice plants and the late *bhadoi* crops. Transplantation of winter rice still
	Jamui ..	0·72	going on. More rain wanted. *Bhadoi* harvest in progress. Ganges in flood. Prices stationary.
34	Bhagulpur „ 24, '89	2·29	Weather—still too dry in the south, but seasonable in the north In Soopool and
	Banka ...	1·45	Madhepurah harvesting of *marua* has commenced with fair outturn except
	Madhepurah	2·55	in the north-east pergunnah. Early rice is coming on well and transplan-
	Soopool	7·33	tation of late rice is closing. In Banka and Sudder rain still insufficient to complete transplanting, of which 4 to 6 annas still remain to be done. *Makai* harvest better in South Banka than in Sudder. Price of *makai* still high in spite of new grain coming into market. 341 persons employed on two relief works in north.
35	Purneah „ 24, '89	4·60	Weather—seasonable; very hot sometimes. Prospects of crops good, except
	Kisengunge ...	1·84	where damaged by floods. Fresh transplantation is being undertaken, where
	Arrareah	0·20	possible, after recession of flood water.
36	Maldah „ 24, '89	2·09	Weather—sunny and bright with light showers on five days of the week. Rivers
	Chanchal ...	0·42	rising fast. Reaping of *bhadoi* rice going on. More rain is wanted for
	Shibgunge ...	1·54	transplantation of winter rice. State of mulberry good. Common rice sell-
	Gajole ...	0·54	ing at an average of 13½ seers per rupee.
37	Sonthal Perghs. „ 24, '89	6·22	Weather—cloudy and wet *Dhan* transplantation progressing; about one-fourth
	Deoghur ...	3·18	remains to be planted out. Transplantation much retarded for want of rain,
	Godda ...	1·53	especially in the Godda sub-division, where the rainfall has been very
	Jamtara ...	2·60	scanty. *Bhadbi* crops are satisfactory. Indian-corn, which is the principal
	Pakour ...	2·74	*bhadoi* staple, is doing well, and an average outturn is expected. All the
	Rajmehal ...	2·06	minor crops are also promising. A little new Indian-corn is coming into the market.

	No.	District and date of return.	Rainfall at Sudder Station in inches	Character of the weather and state and prospects of the crops.
	ORISSA.			
Orissa Divn.	38	Cuttack Aug. 21, '89	2·37	Weather—seasonable. Transplantation of *sarad* is going on. Reaping of *beali* has commenced in some places. Some of the rivers have overflowed, but no serious damage is as yet reported.
	39	Pooree	...	Report not received.
	40	Balasore „ 24, '89	0·87	Weather fine with occasional showers. Prospects of all crops in the Bhuddruck sub-division are generally good, but owing to continued deficiency of rainfall the outlook in the Sudder sub-division is most unsatisfactory.
	CHOTA NAGPORE.			
		South-West Frontier Agency.		
Chota-Nagpore Divn.	41	Hazaribagh Aug. 24, '89	4·43	Weather—seasonable. Transplanting of rice is being proceeded with and approaching completion in some places. *Bhadoi* crops doing well. Indian-corn and *gundli* commenced to be harvested; 12 to 16 annas crop expected
	42	Lohardugga „ 24, '89	3·07	Weather—rainy and cloudy. Transplanting of paldy nearly completed. Prospects of crops good at head-quarters. Timely rain has fallen in the Palamow subdivision, 12 annas of transplanting is done, and sowing nearly complete.
		Palamow (up to 19th) .	5·07	
	43	Singbhoom „ 24, '89	5·35	Weather—seasonable and favourable to the crops. Indian-corn coming into the market. Prices stationary.
	44	Manbhoom „ 24, '89	4·48	Weather—seasonable. Transplanting of winter rice completed; 16 annas area cultivated; prospects so far excellent. Prospects of all autumn crops very good. Indigo sowings complete, and area cultivated is 4 annas above the average. Price of rice steady at 14 to 18 seers per rupee.
		Govindpur ...	3·02	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 27th August, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station Observations.															
			Air Pressure.			Wind.		Temperature.										
			Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M. temperature.
Orissa.	Pooree	Pooree	29·617†	29·620†	—	SW	360	89·3	21st Aug.	77·1	21st Aug.	86·4	79·8	83·0	—	82·7
		Gopalpore	29·606	29·658	0	SW	442	88·2	21, 23 ,,	77·8	23rd ,,	80·2	80·3	80·3	+0·6	82·1
		False Point	29·595	29·647	—·050	WSW	315	89·5	21st ,,	72·6	22nd ,,	85·4	76·2	80·8	—1·5	80·4
	Cuttack	Cuttack	29·541	29·642	—·036	SW	91	90·4	21st ,,	75·8	22nd ,,	85·9	77·6	81·7	—1·7	80·8
	Balasore	Balasore	29·535	29·594	—·055	SSW	161·5	88·5	21st ,,	78·3	17th ,,	85·7	77·4	81·6	—0·2	80·9
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Saugor Island	29·563	29·590	—·068	WSW	453	85·7	20th ,,	77·5	17th ,,	84·5†	80·1†	82·3†	—0·7	81·5
	Midnapore	Midnapore	29·433	29·732	—·080	S	62·7	89·3	20th & 23rd Aug.	70·3	21st ,,	87·6	78·1	82·9	+0·3	80·5
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·558	29·580	—·078	Variable	73	89·5	17th ,,	76·2	21st ,,	86·1	77·6	81·8	—0·5	81·0
	Burdwan	Burdwan	29·466	29·536	—·007	Variable	70·1	91·6	17th ,,	77·6	20th ,,	88·9	79·3	84·1	+0·8	80·3
	Bankoora	Bankoora	29·264	29·565	—·078	Variable	99	91·1	17th ,,	77·5	18th, 21st Aug.	88·6	78·1	83·4	+0·9	80·8
	Beerbhoom, West Burdwan	Ranegunge	29·246	29·557	—·072	Variable	85·7	89·0	17th ,,	75·9	20th ,,	87·3	77·3	82·3	—0·7	80·4
	Moorshedabad	Berhampore	29·517	29·584	— 086	E	121·0	89·6	17th, 23rd Aug.	73·3	20th ,,	87·7	77·5	82·7	—0·8	80·2
	Nuddea	Krishnaghur	29·538	29·604	—·067	South-easterly.	134·7	90·3	17th ,,	77·3	19th ,,	88·1	78·3	83·2	+0·4	81·5
	Jessore, Khoolna	Jessore	29·565	29·599	—·075	SE	110·0	90·2	17th, 22nd Aug.	76·9	19th, 20th Aug.	88·3	78·3	83·3	—2·1	81·1
East Bengal.	Chittagong	Chittagong	29·597	29·687	—·051	SE	117·2	86·6	17th ,,	74·5	19th, 21st Aug.	82·4	75·6	79·0	—1·2	78·0
	Chittagong Hill Tracts	Dumagiri						Observations not received.								
	Backergunge	Barrisal	29·600	29·618	—·050	South-easterly.	106·2	86·8	20th, 21st, 23rd Aug.	76·4	19th, 20th Aug.	85·3	77·2	81·3	—0·6	80·1
	Noakholly	Noakholly	29·605	29·649	—	SE	208·8	86·3	17th ,,	70·3	19th, 20th Aug.	85·9	77·6	80·8	—	80·3
	Furreedpore	Furreedpore	29·579	29·619	—·078	SSE	156	86·5	17th ,,	77·4	20th ,,	84·0	78·8	81·4	—1·3	80·5
	Dacca	Dacca	29·598	29·621	—·072	ESE	202·3	90·1	17th ,,	76·7	19th ,,	86·5	78·3	82·4	—0·9	80·4
	Commillah	Commillah	29·602	29·618	—·008	SE	182·0	88·9	17th ,,	75·8	19th, 20th Aug.	86·5†	76·5†	81·5†	—0·3†	79·0
	Mymensingh	Mymensingh	29·575	29·633	—·070	ESE	151·4	88·8	23rd ,,	78·0	18th, 20th Aug.	87·7	78·9	83·3	+0·6	81·2
North Bengal.	Bogra	Bogra	29·537	29·600	—·050	E	122·3	89·3	23rd ,,	77·3	20th ,,	87·9	78·0	83·4	—0·3	82·0
	Pubna	Serajgunge	29·503	29·610	—·080	E	97·7	87·6	17th ,,	77·8	18th ,,	85·7	79·3	82·5	+0·5	81·1
	Rajshahye	Rampore Beauleah	29·520	29·590	—·102	Variable	115·6	88·8	20th, 23rd Aug.	76·6	20th ,,	87·4	78·3	82·9	0	82·3
	Maldah	Maldah	29·516	29·597	—	SE	111·5	90·0	20th, 23rd Aug.	78·6	20th ,,	89·1	79·01	84·31	—	83·3
	Dinagepore	Dinagepore	29·494	29·614	—·046	E	190	90·1	23rd ,,	77·1	18th ,,	88·5†	78·8	83·81	+0·1	81·6
	Rungpore	Rungpore	29·501*	29·626*	—·100*	E, ESE	318	92·8	18th ,,	77·7	19th ,,	91·2	78·9	85·0	+1·6	82·6
	Julpigoree, Cooch Behar	Julpigoree	29·533†	29·641†	—·0371	E	52·6	90·5	21st, 23rd Aug.	73·8	18th ,,	88·3	75·8	82·1	—0·3	81·0
	Darjeeling Hill Tracts	Darjeeling	22·885	—	—·040	ENE	108·5	68·1	23rd ,,	55·0	23rd ,,	65·7	57·6	61·7	—0·2	61·8
North Behar.	Purneah, North Bhagulpore	Purneah	29·479	29·605	—·057	ESE	75·8	90·2	20th ,,	78·9*	18th, 19th Aug.	85·8	79·8	84·3	+0·8	83·0
	Mozufferpore	Mozufferpore						Observations suspended.								
	Durbhunga	Durbhunga	29·423	29·589	—·075	ESE	127	90·9	17th, 18th Aug.	79·3	19th ,,	90·0	80·8	84·9	+0·9	83·6
	Chumparun	Motihari	29·386	29·593	—·058	ENE	201	85·7	23rd ,,	77·9	19th ,,	82·8†	78·9	80·9†	—2·9†	82·8
	Sarun	Chupra	29·395	29·588	—·054	E	100·3	90·8	17th ,,	79·1	20th ,,	88·8	78·8	83·8	+0·1	84·0
South Behar.	Shahabad	Dehree	29·215	29·509	—·080	E	213·6	91·8	20th ,,	76·5	22nd ,,	88·8	78·1	83·5	+1·0	83·0
		Buxur	29·825	29·567	—·076	Easterly	195·4	90·4	17, 20 ,,	75·5	20th ,,	88·0	78·3	83·1	—0·6	83·3
		Arrah	29·383	29·579	—·056	Easterly.	75·7	92·4	17th ,,	76·0	21st ,,	89·5	78·9	84·1	—0·3	83·3
	Gya	Gya	29·201	29·580	—·084	Variable	136·9	92·4	17th ,,	78·8	20th ,,	89·9	78·2	84·1	—0·1	79·5
	Patna	Bankipore	29·396	29·580	—·076	E	120·8	90·9	17th ,,	78·2	20th ,,	88·2	80·3	84·3	—0·2	83·0
	South Bhagulpore, Monghyr	Bhagulpore	29·449	29·581	—·065	ESE	56·7	89·2	17th, 20th Aug.	76·0	21st ,,	87·6	79·1	83·4	—0·4	82·9
	Sonthal Pergunnahs	Doomka	29·079	29·576	—	E	122·1	88·6	17th, 19th Aug.	76·1	20th ,,	86·0	77·1	81·5	—	79·5
Chota Nagpore.	Hazaribagh	Hazaribagh	27·591	29·597	—·064	Variable	211·7	84·9	17th ,,	70·7	20th ,,	81·9	72·4	77·2	—0·9	74·4
	Lohardugga, Manbhoom	Ranchee	27·443	29·585	—·072	Variable	176·3	84·0	17th ,,	70·9	21st ,,	81·7	72·2	77·0	—0·4	74·3
	Singbhoom	Chyebassa	28·817	29·550	—	SSW	88·2	88·9	20th ,,	74·9	21st ,,	86·1	76·5	81·3	—	79·5
Assam.	Assam	Sibsagar	29·362	29·695	—·059	Variable		84·1	22nd ,,	78·0	18th ,,	92·0	70·5	85·9	+1·6	83·5
		Dhubri	29·524	29·641	—·045	NE	131·9	88·2	23rd ,,	77·8	15, 29 ,,	86·4	78·5	82·5	—0·4	81·9
		Silchar	29·505	29·670	—·066	Calm	49·5	94·5	17th ,,	70·2	17th ,,	92·0	77·5	84·8	+1·6	82·5

* Means for 5 days.
† Ditto for 6 ,,

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 24 stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 23rd of August 1889.

Average humidity at 8 P.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. OF WEEK. Mean for district.	Normal mean.	Since 1st of month. Mean for district.	Normal mean.	Variation.	Since 15th May. Mean for district.	Normal mean.	Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	METEOROLOGICAL DIVISION.
88	8·1	1·04		2·77		9·20			31·32			4·6	Pooree ...	Pooree	Orissa.
83	6·1	0·94											Gopalpore ...		
89	9·3	8·44											False Point ...		
82	8·7	2·77	3·66	2·90	10·03	8·68	+1·35	39·86	32·76	+7·10	4·6	4·6	Cuttack ...	Cuttack	
88	6·1	1·87	2·87	2 67	9·50	9·25	+0·25	27·06	33 58	−6 52	4·0	4·5	Balasore ...	Balasore	
90	9·7	3·83	4·59	3·37	10·40	11·18	−0·78	35·63	37·63	−2·00	4·7	5·0	Sangor Island ...	South-West Midnapore	South-West Bengal.
														South 24-Pergunnahs	
87	6·0	2 65	5·06	3·68	11·09	10·95	+0·14	31·67	35·50	−3·83	5·0	4·8	Midnapore ...	Midnapore	
91	9·3	3·53	2·90	3·37	7·86	10·60	−2·74	35·02	30 86	−1·84	5·2	5·2	Calcutta ...	24-Pergunnahs	
														Howrah	
														Hooghly	
85	9·7	1·51	1·91	2·81	4·53	9·55	−5·02	25 25	31·61	−6·36	4·3	4·8	Burdwan ...	Burdwan	
90	7·9	3·90	3·81	3·57	7·03	11·66	−4·63	38·04	36·94	+1·10	5·3	5·0	Bankoora ...	Bankoora	
92	8·4	5·44	5·14	3·30	7·79	10 34	−2·55	35·34	35 39	−0·15	6·0	5·0	Ranegunge ...	Beerbhoom	
														West Burdwan ...	
96	8·9	3·07	3·22	2·59	5·83	9·01	−3·18	33·75	32·15	+1·60	5 3	4·3	Berhampore ...	Moorshedabad	
89	8·7	0·71	2·03	3·07	6·23	9·53	−3·30	27·66	34·78	−7·12	4·6	4·5	Krishnaghur ...	Nuddea	
93	9·3	1·92	3·10	3·08	6·20	9·90	−3·70	30·24	38·48	−8·24	5 8	4·7	Jessore ...	Jessore	
														Khoolna	
92	9·1	14·72	16·44	4 60	22·05	19·44	+2·61	65 26	90·55	−25·29	0·5	5·5	Chittagong ...	Chittagong	East Bengal.
				3·78		13·28			56·90			5·8	Demagiri ...	Chittagong Hill Tracts	
92	8·7	5·96	7·10	3·11	12·60	12 35	+0·25	51·82	56·98	−5·16	6·0	5·7	Barrisal ...	Backergunge	
91	4·6	7·72	6·57	6·00	12·35	20 40	−8·05	61·74	79·81	−18·07	6 0	5·8	Noakholly ...	Noakholly	
94	8·1	6·87	4·51	3·37	7·75	9·66	−1 91	39·13	40·06	−0·93	5·7	5·2	Furreedpore ...	Furreedpore	
92	8·9	4·28	4·97	2·63	9·00	10·19	−0·59	50·22	43·19	+7·03	5·8	5·0	Dacca ...	Dacca	
89	6·4	2·00	2·71	3·81	5·17	12·71	−7·54	33 99	47 25	−14·26	4·8	5·2	Commillah ...	Tipperah	
89	7·6	2·24	2·26	3·11	10·93	9·95	+0·98	58 85	44·71	+14 14	5·0	5·1	Mymensingh ...	Mymensingh	
88	8·9	0·87	1·44	2·22	6·37	8·09	−1·72	41·51	37·93	+3·84	5·3	4·1	Bogra ...	Bogra	North Bengal.
90	8·3	1·35	1·00	3·24	3·43	8·69	−5·26	30·70	34·20	−3 50	5·5	4 3	Serajgunge ...	Pubna	
88	4·7	1·09	0·90	1·91	4 07	7·62	−3·75	34·27	32·70	+1·57	5·0	4·4	Rampore Beauleah	Rajshahye	
87		2·09	1·21	2·09	3 10	8·60	−5 50	20·43	36·11	−15·68	3·5	4·6	Maldah ...	Maldah	
89	7·3	0·86	1·18	2·05	4·59	8·52	−3·93	33·55	37 93	−4·38	4·2	4·2	Dinagepore ...	Dinagepore	
87	3·1	1·10	1·31	2·20	7·41	8·49	−1·08	61·08	51·37	+9·71	2·8	4·0	Rungpore ...	Rungpore	
93	5·3	3·13	2·87	3·79	14·06	15·80	−1·74	87·60	76·28	+11·32	4·8	5·3	Julpigoree ...	Julpigoree	
														Cooch Behar	
96	9·0	6 28	4·03	5·62	17·59	21·31	−3·72	105·39	87·93	+17·46	5·8	5 8	Darjeeling ...	Darjeeling Hill Tracts	
91	4·3	4·70		3·02		10·06			38 93			4 2	Purneah ...	Purneah	
														North Bhagulpore ...	
			1·00	1·83	5·75	7·63	−1·88	33·16	27 85	+5·31	4·0	3·5	Mozufferpore ...	Mozufferpore	North Behar.
85	5·4	1·20	1·02	1 96	6·68	7·69	−1·01	33·73	28 65	+5·08	1·3	3·4	Durbhunga ...	Durbhunga	
84	5·0	0·55	0·70	2·27	5·34	9·31	−3·97	45·30	29·94	+15·36	2·5	3·2	Motihari ...	Chumparun	
85	5·4	2·07	1·86	1·51	4·33	7·22	−2·89	25·91	20 96	−1·05	3·0	3·0	Chupra ...	Sarun	
86	6·7	2·94											Behrea ...		
83	6·3	1·39	1·93	2·54	9·80	8·87	+0·43	26·54	26·02	+0·52	5·2	3·7	Buxar ...	Shahabad	South Behar.
86	8·0	0·80											Arrah ...		
86	7·1	3 22	3·83	2·79	8·00	8·98	−0·98	26·74	27 98	−1·24	5·8	3·4	Gya ...	Gya	
86	9·8	0·43		2·25		7·69			27 50			3·5	Bankipore ...	Patna	
88	7·9	2·37	2·25	2·20	4·86	8·51	−3·65	27·52	28·64	−1·12	6·0	4·0	Bhagulpore ...	South Bhagulpore ...	South Behar.
91	6·1	6·22	2·86	2·86	5·95	9·20	−3·25	33 31	34·39	−1·08	6 0	4·4		Monghyr	
													Doomka ...	Sonthal Pergunnahs ...	
94	10·0	5·25	4·40	3·43	6·21	10·70	−4·49	28·19	33·91	−5·72	6·0	4·8	Hazaribagh ...	Hazaribagh	Chota Nagpore.
91	10·0	2·68	4·55	3·13	9·08	10·66	−1·58	29·43	33 41	−3·98	5·7	5·0	Ranchi ...	Lohardugga	
			3 88	3 03	6·40	10·72	−4·32	27·42	32 61	−5·19	7·0	5·1		Manbhoom	
87	9·4	5·41	5 35	3·59	10·15	11·55	1·40	37·27	36·73	+0·54	7·0	5·2	Chyebassa ...	Singbhoom	
92	8·9	1·69											Sibsagar		Assam.
90	9·0	2·32											Dhubri	Assam	
87	7·6	3·07											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
years. The means of the district are the numerical average of the rainfall return received in the district, *i.e.*, from total rainfall at the sub-division

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 23rd of August 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 17th August.	Sunday, 18th August.	Monday, 19th August.	Tuesday, 20th August.	Wednesday, 21st August.	Thursday, 22nd August.	Friday, 23rd August.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa	Pooree	Pooree	0·02	0·03	.....	.....	1·18	0·14	.....	4	1·37	10·26	6·96	34·21	26·83
		Khurdah	0 19	.....	.....	0·93	0·73	0·38	.....	4	2·23	12·38	9·73	43·41	34·15
		Banpur											9·20		27·81
		False Point	2·76	0·01	.....	0·03	97	3·15	0·44	6	8·44	13·70	10·91	41·49	36·37
		Gop	0 09										?		?
		Pipli											?		?
	Cuttack	Jagatsingpore	0·52	.....	.....	.....	0·90	1·49	.....	3	2·91	9·55	7·08	44·78	27·63
		Banki	0·43	0·02	.....	0·45	0·52	0·72	.....	5	2·14	9·09	7·70	28·63	31·73
		Cuttack	.....	.....	0·13	0·40	0·52	0·02	0·30	5	1·37	10·79	8·85	45·41	36·53
		Kendrapara	1·40	.....	.....	0·65	1·60	3·68	0·41	5	7·83	12·77	10·21	45·26	33·52
		Jajpore	2·54	0·05	.....	0·68	0·40	0·40	.....	5	4·07	7·94	8·64	35·23	34·42
		Dharmsala	.....	.....	0·40	1·10	1·00						?		?
		Salipore	.....	.....	0·10	1·48							?		?
	Balasore	Chandbali	3·00	0·15	.. ..	0·25	0·80	.....	0·52	5	4·25	8·42	9·27	25·23	31·40
		Bhuddruck	5 40	0·47	0·07	.....	...	0·21	0·07	5	0·22	11 75	8·47	36·88	32·48
		Sorah		.....	.....	.....	0·20						9·15		30·69
		Balasore	.....	.....	.....	.....	0·36	0·21	0 30	3	0·87	8·80	10·17	20·65	35·55
		Jellasore	1·00	0·03	.....	...	0·05	0·09	.. ..	4	2·07	7 80	8·73	20·81	33·39
		Baripodah	0·14	.....	.....	0·20	2·82	.....	0·25	4	3·41	12·14	9·70	33·25	34·58
South-West Bengal.	Midnapore	Contai	1·88	... ..	.....	.....	1·40	.....	0·11	3	3·39	11·44	10·94	30·42	37·32
		Sangor Island	3·20	0·05	0·12	.....	0 27	0·06	0·18	6	3·83	9·13	11·91	34·67	40·92
		Tumlook	3·10	....	0·10	.....	0·20	.....	.....	3	3·40	11·70	11·06	34·10	34·84
		Midnapore	0·80	0·10	.....	0·12	0·50	0·69	0·88	6	3·09	10·95	9·76	30·48	33 00
		Ghattal	2·94	1·59	.....	0·09	0·80	2·54	0·08	6	8·70	10 64	12·07	30·46	38 80
		Kukrahaty	3·52	.....	0·19	.....	0·42	... .	0·18	4	4·31	9·99	?	42·69	?
		Ilora	1·81	.....	.....	0·10	0·09	0·07	0·36	5	2·43	8·40	?	41·90	?
		Bhagwanpore	1·70	... ..	.....	0·25	.. ..	0·10	.....	3	2·05	10·32	?	34 25	?
		Gaighetta	1·16	1·12	.....	1·30	0·18	.....	.....	4	3·70	6·97	?	35·56	?.
	24-Pergunnahs	Diamond Harbour	5·42	0·05	0·33	.... .	0·72	.....	0·03	5	6·55	10·02	10·69	43·78	37·63
		Canning Town	1·07	0·80	2·20	0·00	0·20	... ..	0·35	6	4·80	10·57	?	32·05	?
		Alipore Jail	1·12	0·30	0·13	0·25	0·48	0·34	0·02	7	3·60	7·31	11·08	30·94	37·53
		Barrackpore	0·50	.....	0·05	.....	.....	0·80	0·80	4	1·85	7·46	10·17	32·04	35·17
		Dum-Dum	1·35	0·13	.....	0·59	1·13	0·70	0·19	6	4·09	11·86	10·63	42·62	35·32
		Baraset	0·39	0·28	0·03	.....	1·40	0·51	0·70	6	3·31	7·23	9 42	35·88	33·54
		Buseerhat	1·22	.....	0·30	.....	0·22	.....	0·37	4	2·11	5·30	10·64	33 51	37·83
	Howrah	Howrah	2·38	0·41	0·02	1·37	0·70	0·21	0·18	7	5·27	8·86	9·02	41·32	34·88
		Mohesreka (*Ooloberiah.*)	0·69	0·17	.....	.....	.....	0·91	0·46	4	2·23	10·11	10·84	39·34	36·11
	Hooghly	Serampore	0·34	0·36	.....	.....	0·19	0·36	0·39	5	1·54	8·81	10·27	34·96	34·94
		Hooghly	0·04	.....	.....	0·07	.....	0·68	0·81	4	1·60	5·77	10·08	23·40	33·25
		Jehanabad	0·60	0·02	.....	0·81	.....	0·80	1·20	5	3·43	5·88	12 06	30·13	38·64
	Burdwan	Culna	0·31	.....	0·35	0·25	.....	0·78	.....	4	1·64	4·84	9·35	24·86	30·57
		Burdwan	0·68	0·23	0·02	0·25	.....	0·01	0·32	6	1·51	4·12	9·82	20 80	32·05
		Cutwa	0·56	.....	1·70	.....	0·33	.....	...	3	2·59	4·65	9·49	21·01	32·13
		Raneegunge	1·32	0·85	0·19	0·80	.....	2·28	0·62	6	5·56	8·31	10·43	39·09	34 64
		Mankur	1·34	0·08	.....	1·02	.....	1·06	0·21	5	3·71	5·71	?	32·84	?
	Bankoora	Bankoora	1·16	1·35	0·90	.....	.....	0·60	0·47	5	3 86	5·72	11·45	34·09	35·52
		Bishenpore	0·43	0·80	.....	.....	.....	0·35	1·15	4	2·73	6·35	12·61	37·17	36·54
		Maliara	0·51	0·12	0·23	.....	1·62	0·13	0·11	6	2·71	6·50	11·23	32·87	36·03
		Khatra	1·98	1·38	0·22	.....	1·08	0·85	0·43	6	5·94	9·55	11·35	48·02	38 08
		Indas	0·04	.....	0·48	.....	.....	0 26	0·48	4	1·26	3·18	?	32·64	?
		Kotalpore	1·58	0·07	.....	.....	.....	.....	1·12	3	2·77	5·03	?	36·15	?
		Anda	0·14	.....	.....	.....	0·80	0·61	.....	3	1·55	7·26	?	32·40	?
		Gangajalghati	2·03	0·52	... ..	.....	.....	1·40	0·80	4	5·34	7 17	?	35 29	?
		Kaspore	2·05	... ..	0·98	0·15	2·25	1·04	0·07	6	6·54	9·67	?	42·98	?
		Sonamukhi	0·46	0·34	... ..	0·39	.....	0·45	1·09	5	3·03	4 84	?	36 32	?
	Beerbhoom	Bh. Soory	0·34	0·50	0·61	5·34	0·15	0,09	0·18	7	7·21	10·76	10·87	38·96	36·20
		Hetampore	0·62	..	1·42	0·22	0·19	0·23	.....	5	2·68	4·97	9·88	31 93	37·36
		Rampore Haut	0·84	0·27	0·51	2·98	0·34	0·48	... ..	6	5·12	6·57	10 18	30·94	33·18
		Bolpore	0 26	0·77	....	1·56	... ..	0·17	0·03	5	2·79	6·41	?	30·59	?.
		Murarai	0·25	0·78	0·02	0 05	0·67	.....	.....	5	1·77	4 27	?	30·75	?
	Nuddea	Ranaghat	0·05	0·19	.....	0·33	.....	1·22	0·32	5	2·61	11·47	10·37	30·17	33·05
		Kishnaghur	0 09	0·24	.....	0·13	0·01	0·27	... ..	5	0·74	8·43	9·13	22·90	31·07
		Chooadanga	.....	.....	1·10	1·65	0·35	.....	... ..	3	3·10	5·42	10 63	23·81	33·95
		Meherpore	0·48	0·21	0·05	1·18	.....	0·14	0·01	6	2·06	6·47	9·08	25·37	31·59
		Kooshtea	0·15	0 53	0·15	0·84	.....	.....	.....	4	1·67	4·40	9·02	30·04	35·29
	Khoolna	Satkhira	0·25	0·11	0·85	0·07	0 54	0·93	0·19	7	2·94	6·41	10·43	30·12	38·36
		Bagirhat	0·10	0·40	1 12	... ..	2·18	... ..	. .	4	3·80	8·80	10·36	34 30	42·57
		Khoolna	0·21	.....	2·00	0·53	1·03	0·99	.....	5	4·76	7·38	9·40	27·75	36 65
	Jessore	Narail	0·09	0·07	0·28	0·88	0·05	0·02	... ..	6	1·39	3·25	9·39	26·78	32 38
		Jessore	0·04	0·05	0·40	0·55	0·75	0·13	... ..	6	1·92	5·44	10 24	33·33	37·85
		Jhenidah	0·22	.....	0·18	3·04	0·24	0·07	0·13	6	3·88	7·44	10 55	26·17	36 30
		Magoorah	0·05	0·15	0·40	3·44	0·07	0 05	0·01	7	4·29	6·07	8·28	34·29	34·44
		Bongong	0·20	0·15	... ..	.....	0·20	1·00	0·20	5	1·84	5·00	10 45	27·18	34·50
	Moorshedabad	Kandi	0·63	2·00	0·12	3·50	0·23	0·34	. . .	6	6·82	7·71	8·06	38·22	35·77
		Berhampore	0·40	1·03	0·02	1·17	.....	.....	0·36	5	3·07	5·41	9 50	30 38	32·29
		Lalbagh	0·33	0 76	... .	2·09	... ..	0·05	... ..	4	3·14	6·75	9·01	30·19	30·70
		Azimgunge	0·08	1·12	0·30	1·35	0 15	0·12	. . .	6	3·12	5·10	9·78	29·15	32 99
		Jungipore	0·32	0 57	0·04	0·18	0·09	0·02	....	6	1·22	4·58	8·41	33·49	31·31
		Lalgola	0·10	0·25	0 05	1·10	..	.....	0·45	5	1·95	4·3	8·09	39·06	32·81
		Jiagunge	0·08	1·37	0·30	1·02	0·05	.....	.....	5	3·51	5 54	?	27·09	?
		Akhriguni	0·14	0·27	0·10	0·65	0·25	.....	0·04	6	1·45	2·99	?	27·88	?
		Patkuberi	0·70	.....	0·40	.....	.....	.....	.....	2	1·10	2·50	?	16·68	?
East Bengal	Chittagong	Cox's Bazar	3·35	4·54	4·80	3·06	2·00	0·07	.....	6	17 94	24·37	22 75	81·43	104·05
		Chittagong	0·45	4·15	6 60	3·49	0 17	0·02	0·06	7	14·94	17·51	16·12	49·08	68·36
		Kutubdia	2·82	4·11	5·50	2·75							?		?
		Satkania	0 48	1·67	3·50	1·10	0·58						?		?
	Chittagong Hill Tracts.	Rangamati	0·65	1·90	0·90	0·42	0·62	.....	.....	5	4·45	9·90	15·08	43·86	52·56
		Ruma	.....	0·50	2·24	0·47							11·46		61·15
	Backergunge	Patuakhally	0·77	0·85	4·17	1·30	2·00	....	0·12	6	9 21	15·20	12·98	62·33	61·56
		Perozepore	0·35	0·06	2·17	0·50	2·25	.....	... .	5	5·23	9·00	12·30	45·99	48·31
		Burrisal	0·52	0·05	2·65	1·21	0·70	0·17	0·15	7	5·85	12·04	1·21	47·40	46·58
		Bhola	0·31	0·76	4·32	0·92	1·06	.....	0·15	6	7·52	13·90	13·81	51·58	57·53

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 23rd of August 1889—contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 17th August.	Sunday, 18th August.	Monday, 19th August.	Tuesday, 20th August.	Wednesday, 21st August.	Thursday, 22nd August.	Friday, 23rd August.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal —concld.		*Gournaddi* ..	0·20	1·35	0·45	0·55	... ..	... ..	.....	4	7·55	7·45	?	37·53	?
		Bauphal ...	2·15	4·80	1·42	1·53	0·43	0·24	.....	6	10·57	22·31	?	65·15	?
	Noakholly ...	Noakholly	1·30	1·30	1·94	0·89	1·94	0·37	0·02	7	7·83	16·16	20·47	67·48	75·19
		Feuny	0·20	1·12	2·25	0·65	1·20	.....	.....	5	5·42	8·51	20·30	56·09	77 25
		Harishpore ...	0·55	1·20	3 40	2·10							?		?
		Ramganj ..	0·80	1·48	2·09	1·70	1·02	0·15	.....	6	6·98	11·45	?	58·90	?
	Furreedpore...	Madaripore	0·94	0·84	1·11	0·49	0·82	.....	.....	5	3·40	9·48	0·82	39·56	39·08
		Furreedpore...	0·40	0·98	4·55	0·54	0·08	0·12	.....	6	6·65	9·07	10·13	42·78	39·55
		Goalundo	0·05	0·83	0·22	1·60	0·66	0·11	.....	6	3·47	4·70	9·05	35·04	36·51
	Dacca ...	Munshiganje	...	1·12	1·15	0·64	1·31	0·14	.....	5	4·36	9·53	11·57	50·09	47·73
		Dacca	0·04	0·87	2·00	1·16	0·40	0·03	... ..	6	4·50	8·48	9·71	50·84	50·53
		Narainganje	0·03	1·15	0·82	2·11	1·08	0·12	.....	6	5·26	11 25	9·93	52·20	41·34
		Manickganje	0·02	0·32	2·50	1·82	0·85	0·23	.....	6	5·74	9·11	9·21	47·73	34·75
		Joydebpore	0·22	1·72	0·12	0·55	1·59	0·10	.....	6	4·30	11·37	?	40·14	?
	Hill Tipperah Tipperah ...	Agartola ..	0·50	0·12	.....	.....	0·45	.....	.....	3	1·07	3·19	10·17	23·48	40·64
		Comilla ..	0·06	0·80	0 34	0·03	0·40	.....	.....	5	1·63	4·69	13·88	40·98	54·49
		Chandpore .	0·15	2·00	0·54	2·70	1·84	.....	.....	5	7·23	10·61	16·75	35·70	52·81
		Brahmanberia	0 00	0·20	0·16	0·26	0·20	0·03	.....	6	0·91	2·19	10·03	32·20	40 99
		Ramchandra pore.	0·18	0·20	0·04	0·42	0·68	0·01	.....	6	1·53	3·69	?	35·19	?
		Nasirnagar ...	.....	.....	...	.....	.....	.....	.....	Nil	Nil	1·70	?	20·55	?
		Daudkandi ..	.....	1·10	1·14	... ..	.....	.....	1·30	2	3·44	6·14	?	37·98	?
		Kasba .	.....	0·55	0·25	.....	0·21	.....	.....	3	1·01	3·16	?	29·41	?
		Laksham ..	.....	2·00	1·22	.....	0·02	.....	.....	3	4·14	7·00	?	44·60	?
	Mymensingh...	Kishoreganj	0·42	0·69	0·15	.....	0·08	.....	0·02	5	1·36	8·67	10 39	46·29	47·46
		Atia (*Tangail*)	... ..	1·35	0·02	0·25	0·32	.....	... ..	4	1·94	7·45	9·28	41·95	37·17
		Mymensingh	0·04	1·30	0·34	0·13	0·04	.....	0·16	6	2·01	14·86	10·22	64·14	49·83
		Jamalpore ..	0 74	1·25	0·65	0·23	0·07	.....	.....	5	2 94	9·78	9·45	54·53	41·10
		Netrokona ..	0·47	1·23	0·12	0·40	.....	.....	0·81	5	3·03	13·88	10·47	67·32	48·59
		Subornakhali	0·40	1·10	.....	0·80	0·80	.....	.....	4	3·10	5·49	?	36·30	
		Durgapore ...	0·40	0 80	2·55	0·55	0·22	.....	.....	5	4·32	18·83	?	111·18	
		ShereporeTown	... ..	0·64	0·61	0·87	0·07	.....	.....	4	2·19	8·52	?	60·99	
		Dewanganj ..	.....	1·30	.....	1·70	.....	.....	.....	2	3·00	6·50	?	41·29	
North Bengal.	Pubna ...	Pubna ...	0·16	0·14	0·13	0·06	.....	.....	0·16	5	0·65	2·67	9·10	25·41	33·61
		Serajgunge ...	0·22	0·52	0·04	0·03	0·24	0·30	.....	6	1·35	4·19	8·35	35·99	34·74
	Bogra ...	Sherpore ...	0·02	0·32	0·33	.....	1·35	0·03	.....	5	2·55	11·70	8·74	42·62	38·36
		Nowkhilla ...	0 37	0·71	0·30	0·28	0·03	... .	.....	5	1·69	4·01	7·84	37 24	35·32
		Bogra ...	0·18	0·15	0·02	0·57	0·05	0·20	.....	6	1·17	6·78	8 18	47·33	41·25
		Panchbibi ...	0·45	0·13	0·45	0·08	0·05	.....	.....	5	1·16	3·77	7·57	40·83	36·27
	Rajshahye ...	Seasiesh ...	0·17	0·21	0·01	0·55	0·11	0·04	0·03	7	1·12	2·73	9·18	28·58	33·62
		Nattore ...	0·18	0·21	0·05	.....	0·20	0·39	.....	5	0·94	3·50	9·00	39·98	34 70
		Naogaon ...	0·06	.....	.....	... .	0·54	.....	.....	2	0·61	4·48	7·18	34·24	38·02
		Lalpore ...	.....	0·60	.....	1·04	0·34	.....	.....	3	1·98	4·03	?	22·36	?
		Manda ...	.....	.....	0·20	.....	0 23	.....	.....	2	0·43	1·80	?	27·24	?
	Maldah ...	Maldah ...	.....	0·59	0·01	0·07	0·78	0·64	.....	5	2·09	4·32	7·23	24·77	32·37
		Chanchal ...	.....	0·16	.....	.....	0·18	.....	.....	2	0·34	1·87	9·94	16·10	38·17
		Gajal ...	.....	0·24	...	.....	0·20	... ..	.....	2	0·44	1·38	?	17·98	?
		Sibganj ...	.....	0·28	0·02	0·78	0·24	0·11	0·01	6	1·44	4·46	?	26·87	?
	Dinagepore ...	Mohadebpore	0·38	.....	0·72	0·17	0·37	.....	.....	4	1·64	3·65	9·54	32·51	37·20
		Churamon ..	....	.....	0·74	0·08	0·15	0·09	.....	5	1·17	4·85	7·11	29·05	31·50
		Raiganje ...	0·04	.....	0·39	0·01	0·30	0·74	.....	5	1·53	4·80	8·89	29·97	38·78
		Dinagepore .	.....	.....	0·55	0·27	0·09	.....	.....	3	0·91	5 35	9·43	41·98	45·88
		Balooghat	.....	0·28	0·15	.....	0·12	0·11	... ..	4	0 66	4·26	7·63	33·38	36 24
		Thakoorgaon	.....	.....	0·30	0·09	0·05	0·75	.... .	4	1·48	6·27	?	65·82	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).	.....	1·13	1·15	0·32	.....	.....	.....	3	3·60	8·85	7·38	63·60	41·03
		Rungpore ...	.....	0·07	1·01	0·06	.....	.....	.....	3	1·14	4·74	9·07	53·84	52·83
		Kurigram ...	.....	0·28	0·22	0·10	.....	.....	.....	3	0·58	6·45	6·67	64 29	52·04
		Bagdoara (*Nilphamari*).	.....	.....	0·85	0·09	.....	.....	.....	2	0·93	9·02	10·83	62·57	59·38
		Ulipore ...	.....	0·45	1·22	.....	.....	.....	.....	2	1·67	6·20	?	58·29	?
	Julpigoree ...	Julpigoree ...	....	0·28	2·68	0·37	0·02	0·07	.....	5	3·42	18·41	18·48	96·01	80·23
		Alipore Door	.....	1·20	0·90	0·10	.....	.....	.....	3	2·20	15·62	?	87·43	?
		Fallacotta ...	.....	0·32	2·01	0·05	.....	0·06	.....	4	2·44	19·03	?	90·54	?
		Debipany ...	.....	0 32	1·33	0·05	.....	0 17	.....	4	1·87	9·00	?	67·40	?
		Bhagatpore (*Nayrakatta*).	.....	0·54	1 54	0·02	0·48	0·05	0·28	6	3·51	24·29	?	107·63	?
	Cooch Behar.	Dinhata	...	0·66	2·09	0·11	0·51	.....	.....	4	3·37	7·47	13·01	64·39	67·27
		Cooch Behar .	0·15	1·80	1·82	0·50	0·33	.....	.....	5	4·60	15·47	15·14	92·07	83·46
		Mickliguuge .	.....	0·17	0·04	0·12	0·15	0·15	.....	5	1·23	18·69	15·95	93·19	73·28
		Mathbhanga...	0·41	0·90	0·10	0·29	0·04	.....	.....	5	1 74	10·25	16·41	92·33	78·17
	Darjeeling Hill.	Buxa	0·15	1·58	1·20	0·36	0·23	0·03	0·20	7	3·81	27·05	33·44	147·31	140·37
		Silliguri .	.....	0·76	1·55	0·01	... ..	0·10	... ..	4	2·47	14·78	17·88	92·53	75·99
		Darjeeling ...	1·22	3·43	1·25	0·21	.....	0·10	0·07	6	6·28	16·09	19·45	106·74	77·04
		Kalimpong	0·19	2·49	0·53	0·17	.....	0·14	0·04	6	3·56	12·43	14·40	75·21	58 31
		Kurseong ...	0·66	2 30	1·60	.....	0·10	0·45	.....	5	5·11	28·99	?	138·58	?
North Behar	Purneah .	Khasenkunje...	.....	.....	0·96	0·24	... .	0·64	.....	5	1·84	9·19	13·13	74·42	54·92
		Arrareea ...				.....	0 70						10·31		42·45
		Purneah ..											10·50		38 96
		Gandwara ...	.....	0·80	1·00	.....	0·50						?		?
		Belarampore											?		?
		Matiari ...	....	... ..	.....	1·06							?		?
		Kaliaguni ...	0·27	0·07	1·22	0·73	... .	.....	.....	4	2·29	15·76	?		?
	North Bhagulpore.	Maddapore ..	.....	0·25	.....	1·12	0·95	0·18	.....	4	2·50	5·07	8·80	38·39	31·30
		Scopool ...	.....	0·22	0·85	... .	1·05	0 30	... .	4	2·42	13·53	8·51	44·63	31·05
		Protabganj ...	0·21	0·05	.....	.....	0·76	.....	0·11	4	2·03	9·02	?	71·79	?
	Durbhanga ...	Lajpore ...	.....	0·10	.....	0·30	0·04	0·06	.....	4	0·50	4·99	7·33	27·58	28·17
		Darbhanga ...	.....	0·15	0·17	0·44	0·45	.....	0·08	5	1·29	5·75	8·43	31·33	29·53
		Madhubani ...	.....	0·05	0·84	0·22	0·15	.....	0·01	5	1·27	9·28	7·30	41·79	28·34
		Hahera ...	.....	0·43	0·42	0·62	0·18	.....	... ..	4	1·65	15·01	?	45·35	?
		Benares ...	0·10	0·50	0·60	0·22	0·14	.....	....	5	1·56	8·87	?	29·54	?
	Mozufferpore	Sitamarhi .	0·22	0·09	0·00	0·02	0·15	.....	... ..	5	0·54	7·51	7·60	40·03	27·69
		Mozufferpore	... ..	1·06	.....	0·20	....	.....	.....	2	1·26	4·12	7 48	53·13	28 19
		Rajpore ...	0·07	0·14	0·25	0·70	0·04	... ..	.....	5	1·20	5·71	7·31	26·36	27·56
		Para ...	.....	0·30	.....	0·40	...	.....	.....	2	0·90	4·08	?	20·33	?
		Mahua ...	... ..		0·75	....	0 77	.....	.....	2	1·52	5·22	?	25·55	?
		Sathar ...	0·60	0·24	.....	0·52	0·10	.....	.....	4	1·46		?		?
		Pupri ...	.....	0·50	0·40	....	0 43	.....	0·19	4	1·52	9·98	?	36·88	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 23rd of August 1889—concld.

Meteorological Division.	District.	Station.	Rainfall.							Total		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
			Saturday, 17th August.	Sunday, 18th August.	Monday, 19th August.	Tuesday, 20th August.	Wednesday, 21st August.	Thursday, 22nd August.	Friday, 23rd August.	Number of rainy days.	Rainfall of week.				
North Behar —concluded.	Chumparun...	Motihari ...	.....	.....	.....	0·14	0·12	.....	0·29	3	0·55	6·07	9·12	54·20	28·67
		Bettiah ...	.....	.....	0·00	0·75	.....	.....	.....	2	0·84	4·59	9·50	36·39	31·59
		Bagaha ...	.....	0·16	.....	2·72	0·10	.....	0·03	4	3·81	9·71	?	40·56	?
		Burhurwa ...	.....	0·14	.....	0·70	0·14	0·11	.....	4	1·09	4·64	?	35·05	?
	Sarun ...	Gopalgunge ...	.....	.....	0·19	0·10	0·35	.....	.....	3	0·64	2·21	6·84	20·39	27·12
		Siwan ...	0·77	0·33	1·16	.....	0·50	.....	.....	4	2·96	4·79	7·58	20·42	27·27
		Chuprah ...	.....	0·08	1·89	.....	.....	.....	.....	2	1·97	6·03	7·23	27·94	26·43
South Behar	Shahabad ...	Buxar ...	.....	0·33	0·09	1·02	.....	.....	0·05	4	1·49	4·74	7·77	31·63	24·46
		Dehree ...	0·05	0·13	0·15	0·11	0·54	1·80	0·25	7	3·03	12·06	8·91	15·80	25·07
		Bhubooah ...	0·80	0·30	0·10	1·30	.....	0·70	0·60	6	3·30	9·25	9·83	21·90	27·52
		Sasseram ...	0·14	0·30	0·37	1·70	0·06	0·40	1·35	7	4·12	11·69	9·63	21·30	26·80
		Arrah ...	.....	0·40	0 00	.....	.....	.....	.....	2	0·40	12·07	8 20	34·83	20·38
		Mohaniah ...	0·70	.....	.....	.....	0·15	.....	.....	2	0·85	2·20	?	?	?
	Gya ...	Aurungabad...	0·29	0 02	0·60	0·13	0·61	3·09	1·26	7	6·02	12·25	10·21	26·39	29 45
		Gya ...	0·41	0·44	0·03	1·91	.....	0 18	0·25	6	3·22	5·71	8·54	28·31	28·99
		Nowadah ...	0·57	.....	1·29	.....	0·27	0·47	0·00	6	2·69	6·81	8·37	29·31	27 04
		Jehanabad ...	0·20	.....	1·97	.....	0·31	.....	0·02	4	2·50	7·36	8·32	22·74	26·54
		Arwal ...	0·49	1·05	0·87								?		?
		Daudnagar ...	0·90	.....	0·50	0·60	.....	.....	.....	3	2·00	7·99	?	20·82	?
		Sherrghati ...	0·20	0·22	.....	0·50	.....	0·26					?		?
		Rajauli											?		?
		Pakri Sarawan	.....	.....	.....	.....	.....	.....	0·50	1	0·50	2·90	?	25·54	?
	Patna ...	Patna ...	.....	0·05	0·08	0·27	0·03	.....	.....	4	0·43	7·15	7·70	32·17	27 73
		Dinapore ...			0·20								8·16		27·36
		Behar ...	0·08	0·19	0·09	0·61	0·09	0·22	.....	6	1 28	2·62	8·22	33·28	28·77
		Barrh ...	0·20	0·25	0·20	2·17	.....	0·04	.....	5	2·86	5·90	7·51	29·36	26·24
		Bickram ...	0·16	.....	0·66	0·35	.....	0·06	.....	4	1·23	10·64	?	31·70	?
		Hilsa ...	.....	0·70	.....	0·68	0·11	.....	.....	4	1·58	6·22	?	26 83	?
	Monghyr ...	Begoosarai ...	0·02	0·21	0·05	1·50	0·08	0·02	.....	6	1·88	3·01	7·71	26·60	29·52
		Monughyr ...	0·09	0·52	1·91	1·65	0·03	0·02	0·03	7	4·25	5·58	0·24	24·63	29·85
		Jamui ...	.....	0·19	.....	0·39	0 14	0·08	0·33	5	1·13	4·72	9 30	28·11	29·98
		Gogrs ...	.....	0·47	.....	2·64	1·45	.....	.....	3	4 56	12·01	?	30·33	?
		Sheikpura ...	0·29	0·17	.....	2·20	.....	0·77	.....	4	3·43	7·56	?	32·59	?
	South Bhagulpore.	Bhagulpore...	0·10	0·08	.....	1·27	0·16	0·80	0·02	6	2·41	6·91	7·99	33·06	28·40
		Banka ...	0·03	0·40	.....	0·39	0·30	0·05	0·37	6	1·54	3·74	8·34	25·38	28·44
		Kolgong ...	.....	0·19	0·05	2·39	2·21	0·61	.....	5	5·45	9·96		34·05	?
		Bangaon ...	.....	.....	.....	1·56	0·90	.....	.....	2	2·46	11·01	?	?	?
	Sonthal Pergunnahs	Rajmehal ...	.....	0·12	0·33	0·25	0·50	0·20	.....	5	1·40	3·27	7·04	31·47	33·51
		Godda ...	0·05	0·09	0·04	0 52	0·55	0·12	.....	6	1·37	2·46	9·22	32·07	31·85
		Pakour ...	.....	1·04	0 98	0·06	0·51	0·02	.....	5	2·61	7·43	8·20	48·09	39·49
		Nya Doomka ...	0·19	1 21	0·82	1·97	1·37	0·04	0·68	7	6·22	7·73	10·91	40·39	44 17
		Deoghur ...	0·27	0·92	0·22	0·85	0·03	0·58	0·03	7	2·90	6·07	9·85	24·56	31·50
		Jamtara ...	0·31	0·45	0·32	1·16	.....	0·36	0·08	6	2·68	7·78	9·95	28·20	35·09
		Mohasama ...	.....	0·52	.....	1·15	1·20	2·25	.....	4	5·12	5·12	?	31·85	?
		Nanihat ...	.....	0·45	1·30								?		?
Chutia Nagpur.	Hazaribagh ...	Pachamba ... (*Giridi*).	0·38	0·95	0·10	0·88	0·09	1·58	0·03	7	4·01	8·16	9·85	26·38	31·95
		Hazaribagh ...	0·47	0·46	0·07	2·47	.....	1·48	0·30	6	5·25	7·60	10·10	30·72	31·78
		Sumugurah ...	.....	0·64	0·90	1·35	.....	0·37	0·75	5	4·31	5·45	9·75	25·34	31·87
		Mahudi Hills											10·25		31·10
		Jhoomra Hills											18·76		42·71
		Barhi ...	.....	0·62	.....	3·25	.....	0·85	0·05	4	1·87	2·14	?	17·40	?
		Chatra ...	1·42	.....	.....	1·10	0·70	3·20	0·50	5	6·92	8·70	?	35·68	?
		Karagdeha ...	1·00	0·50	0·10	... ...	.....	.....	.....	3	1·60	2·30	?	23·00	?
		Kamphar ...	.....	.....	.....	.....	.....	6·50	.....	1	6·50		?		?
	Lohardugga ...	Lohardugga ...	0·40	2·05	0·18	.....	0·54	1·20	2·12	6	6·49	12·43	11·84	28·56	34·07
		Ranchi ...	0·60	1·35	0·05	.....	.....	0·53	0·09	5	2·72	7·87	11·23	37·44	35·67
		Palamow ...	0·50	2·10	0·53	.....	0·26	0·66	0·08	6	4·43	6·95	8·90	21·99	28·53
		Silli ...	1·80	1·00	.....	.....	.....	.....	2·00	5	4·80	8·60	?	20·20	?
		Balumat ...											?		?
		Hossenabad...	1·04	1·85	0·35	.....	0·43	1·53	3·49	6	8·69	14·29	?	31·86	?
		Garwah ...	1·06	0·25	0·60	.....	1·06						?		?
	Singbhôm ...	Chyebassa ...	0·68	1·65	0·18	0·08	0·02	1·62	0·32	7	5·35	10·18	11·55	37·27	36·73
		Chakradanar-pore.	1·53	0·54	0·09	.....	0·36	2·05	0·77	6	5·24	9·16	?	26·68	?
		Ghatsilla ...	.....	1·90		2·18	1·98						?		?
		Baharagura...	2·00	0·50			1·55	0·84					?		?
	Manbhoom ...	Purulia ...	0·09	2·17	0·07	0·12	0·09	0·53	0·81	7	4·48	7·39	11·10	31·48	34·08
		Gobindpore ...	0·78	0·05	0·53	0·08	0·50	0·40	0·10	7	3·28	5·40	10·33	23·39	31·11
		Kaganuatapore.	0·05	0·05	0·03	0·55	0·05	.....	0·03	6	3·37	7·01	?	28·37	?
		Barrabhoom	1·10	0·75	1·30	.....	0·55	0·35	0·25	6	4·30	9 25	?	33·48	?
		Jhalda ...	3·07	1·30	.....	.....	.....	1·92	.....	3	6·29	14·59	?	38·60	?
		Chas ...	1·06	1·34	.....	1·44	0·30	0·84	0·95	6	5·93	11·41	?	39·70	?

Explanations.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

Calcutta, *the 27th August*, 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 23RD OF AUGUST 1889.

AT the end of last week a shallow depression had formed near Saugor Island, and, moving northwards, was near Calcutta on Friday evening. Rather stormy weather commenced at the head of the Bay after the depression moved inland, and though velocities at the coast stations were not very high, twelve to seventeen miles being reported, still at a short distance from the shore considerably stronger winds were blowing. On Saturday morning the report from Saugor Island at 8 A.M. was 42 miles an hour, but as the average for the previous 24 hours was 22 miles an hour, this was probably taken during one of the stronger gusts. The strong winds were not felt at the inland observatories, but drizzling rain was falling at most of the South-West Bengal stations. On Saturday, the first day of the present week, the centre of the depression was near Burdwan, where the largest fall of pressure and largest defect for that day were reported. The fall was very moderate there; and as an almost general fall occurred over the province, no intensification was going on. Winds were cyclonic over the whole province, and fairly heavy rain was falling in the rear of the depression, that is, in Orissa, South-West and East Bengal. In other districts rain was light and local. On Sunday, the 18th, a rapid fall of pressure was reported from Behar in consequence of the north-westerly motion of the depression, and a rapid rise in other districts, while rainfall becoming lighter in South-West Bengal and Orissa was more general in Behar, and continued to be rather heavy in East Bengal. Winds continued fresh along the coast, Gopalpore and Pooree reporting average velocities of 22 and 24 miles an hour, while at Saugor Island it was 29 miles an hour. On the 19th, pressure rose rapidly over the whole province, and being most rapid in Behar, the defect which was previously large became small, and considerable uniformity prevailed over Bengal. Wind directions were more normal, temperature generally below the average, while with humidity high, rain was heavy in parts of East and North Bengal and North Behar; but in Orissa, South-West Bengal, and South Behar it was light, though general. On Tuesday, the 20th, there was a brisk rise of pressure in South Behar, but changes were elsewhere small, and downward in the centre of the province, where a slightly low-pressure area began to appear, to the west of which area winds were strongly westerly. Heavy rain was still falling in East Bengal, while it was general elsewhere and moderately heavy in Behar. In consequence of the continued rainfall in East Bengal, temperature was very low there, but generally over the other districts a small excess prevailed. On the 21st there was a further small fall of pressure, and winds were cyclonic round a centre near Maldah, but were everywhere light. Light monsoon weather prevailed, rain being general in East Bengal and partial elsewhere. Similar weather obtained on the two following days, pressure generally falling, the only exception being a very slight rise on Friday in East and North Bengal; the centre of lowest pressure being near the boundary of South-West Bengal and Chutia Nagpur. Temperature was low on Thursday, but, increasing moderately, was everywhere above the normal on Friday. Very calm weather was commonly reported in the centre of the province, and light winds elsewhere, while rain was very light and local everywhere.

Pressure has been almost without interruption below the normal in every part of the province throughout the week, the only exceptions being the slight excess in Orissa and Behar on Tuesday and Wednesday. The defect was large during the passage of the depression in the early part of the week, and at the centre amounted to about a quarter of an inch. During the latter part there was considerable uniformity, as the shallow depression covered the greater part of the province, and defects were nowhere much over a twentieth of an inch. There was a very rapid rise of pressure behind the depression on Sunday and Monday, several stations in Behar reporting a rise of over 0·15 inch, while at Dehree it exceeded 0·2 inch. Average pressure for the week is very low everywhere. The largest defect is a tenth of an inch at Burdwan, and the mean for South-West Bengal is very nearly 0·08 inch. The defect is least in Orissa and Assam, being under a twentieth of an inch, but in other districts it lies between 0·05 inch and 0·07 inch generally.

Temperature changes have been very irregular generally, as the weather has been showery, and heavy falls of rain rather local. Large defects have been reported especially from East Bengal and Orissa, where the heaviest rain has fallen From Monday till Friday temperature was deficient in East Bengal, sometimes by four or five degrees, and similar defects existed in Orissa, though at different times, the largest being nearly six degrees at False Point on Thursday. The means for the week are nearly all deficient; in Orissa 0·7°, East Bengal and Chutia Nagpur 0·6°, South-West Bengal and North Behar 0·3°, and South Behar 0·1°. Temperature has been highest in Assam, nearly a degree in excess, and has been 0·3° in excess in North Bengal.

Rainfall has been rather heavy in all districts except Behar and North Bengal, showery weather having prevailed during almost the whole week. A large part of the rain in the western districts fell after the passage of the depression in the early part of the week, but in East Bengal local heavy rain has been reported almost every day. The average fall in East Bengal is 5·3 inches, in Chutia Nagpur 4·4 inches, in South-West Bengal and Orissa over 3 inches, South Behar 2·5 inches, North Behar and North Bengal 1·5 inches. Expressing the actual falls as percentages of the normal, we get East Bengal 148, Chutia Nagpur 134, Orissa 110, South-West Bengal 105, South Behar 97, North Behar 70, and North

Bengal 59. The number of days on which rain fell has been above the average everywhere The heaviest falls are reported from Chittagong—Cox's Bazar 18 inches and Chittagong 15 inches. Many falls in East Bengal are over 5 inches, and the smallest are in the northern parts of Mymensingh and Tipperah, very few there being over 4 inches. The heaviest in Orissa is 8·5 inches at False Point, Kendrapara is nearly 8 inches; in South-West Bengal, Ghatal in the Midnapore district reports 8 7 inches and Bh Soory over 7 inches. In North Bengal the general fall is 1· to 2 inches, and the heaviest 6 inches at Darjeeling In Chutia Nagpur reports are over 3 inches nearly everywhere, and the heaviest is 8·7 inches at Hosseinabad In South Behar the heaviest falls are 7 inches at Aurungabad and 6 inches at Nya Doomka; and in North Behar the range is from 1 to 3 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 23rd of August 1889:—

Meteorological Divisions.	Temperature						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	90·4	72·6	85·9	78·2	82·1	—0·7	3·05	2·77	+0·28	4·8	4 4	+0·4	8·85	9·04	33·36	31·83
South-West Bengal ...	91·6	73 3	87·5	78·3	82·9	—0·3	3·35	3·18	+0·17	5·2	4·5	+0·7	7·17	10·21	32·76	35·04
East Bengal	90·1	74·5	85·2	77·6	81·4	—0·6	5·28	3·50	+1·78	5·5	5·0	+0·5	10·55	12·20	49·56	51·53
North Bengal	92·8	73·8	88·3	78·5	83·4	+0·3	1·56	2·65	—1·09	4·5	4 2	+0·3	6·93	9·91	49·00	46·99
North Behar	90·8	76·1	87·3	79·6	83·5	—0·3	1·55	2·22	—0·67	3 6	3·5	+0·1	6·41	8·54	38·65	31·48
South Behar	92 4	75·3	88·3	78·6	83·4	—0·1	2·45	2·54	—0·09	5 4	3·7	+1·7	6·94	8·73	29·04	29·03
Chutia Nagpur	84·9*	70·7*	81·8*	72·3*	77 1*	—0·6*	4·42	3·29	+1·13	6·0	4 9	+1·1	7·50	10·77	20·20	33·68
Assam	94·5	76·2	89·8	79·0	84·4	+0·9										

* Chyebassa not included.

Meteorological Office, Bengal; C. Little,
The 27th August 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 18th to 24th August 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
gust ..	18th ...	29·588	82·4	85·9	7·1·	78·8	83·3	82·0	1·077	81·5	95	0·07
,, ...	19th ...	·663	83·3	88·8	11·0	77·8	81·6	80·5	1·028	80·1	95	0·19
,, ...	20th ...	·633	81·7	86·5	9·7	76·8	84·6	80·0	·964	78·1	81	0 80
,, ...	21st ...	·598	82·9	89·0	12·2	76·8	84·1	80·0	·970	78·3	88	0·57
,, ...	22nd ...	·586	83·2	88·0	9·7	78·3	86·0	81·0	·992	79·0	80	0 81
,, ...	23rd ...	·565	83·7	88·5	9·7	78·8	84·6	81·0	1·011	79·6	85	0 32
,, ...	24th ...	·616	84·9	90·0	10·2	79·8	86·1	81·0	·991	79·0	80	0·17

The mean 10 A.M. pressure of the seven days	Inches.	29·607
The mean temperature of the seven days	°	83·2
The extreme variation of temperature		13·2
The maximum temperature		90·0
The mean 10 A.M. relative humidity of the seven days	%	86
The total fall of rain from 18th to 24th August 1889	Inches.	2·43

The daily mean temperatures are the crude means of maximum and minimum temperatures.

Meteorological Office, India; J. H. Gilliland,
The 26th August 1889. *For Meteorological Reporter to the Govt. of India.*

Results of the Meteorological Observations taken at the Alipore Observatory from 18th to 24th August 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure-barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Aug.	18th	112·6	Nil	29·541	81·9	84·2	5·4	78·8	80·0	0·998	79·2	91	SSW and SSE ...	60	0·05	Cloudy, o, d.
,,	19th	137·0	0·5	·592	82·5	86·5	9·2	77·3	79·5	·967	78·2	87	WSW and SSW ...	110	0·16	Cloudy, o, g, d, p.
,,	20th	141·0	0·6	·592	81·0	85·4	8·3	77·1	79·1	·968	78·2	91	WSW and W by S	93	0·49	Cloudy, o, g, d, p.
,,	21st	153·9	2·5	·557	81·6	86·8	10·6	76·2	79·1	·964	78·1	89	Calm and variable...	26	0·17	Chiefly cloudy, o, g, d, p.
,,	22nd	153·7	4·3	·525	82·3	86·5	9·2	77·3	79·5	·970	78·3	88	Calm and variable...	44	1·30	Chiefly cloudy, o, g, d, p.
,,	23rd	147·5	4·4	·538	82·3	87·3	8·9	78·4	79·5	·972	78·4	88	ESE and SSE ...	69	0·29	Chiefly cloudy, o, d, t, p.
,,	24th	151·0	5·7	·563	82·2	87·5	8·3	79·2	78·9	·946	77·5	86	ESE and SE by S ...	106	0·26	Chiefly cloudy, o, g, d, p.

	Inches.
The mean pressure of the seven days	29·558
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·596
	Hours.
The total number of hours of bright sunshine	18·0
The maximum possible number of hours of sunshine	89·4
	°
The mean temperature of the seven days	82·0
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·2
The extreme variation of temperature	11·3
The maximum temperature	87·5
	Miles.
The highest velocity of the wind in one hour	12
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	89
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	87
	Inches.
The total fall of rain from 18th to 24th August 1889	2·72
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	3·18
The total fall from 1st January to 24th August 1889	43·03
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	44·06

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder.

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 26th August 1889.

MEMORANDUM.

THE returns from the principal Municipalities in Bengal presented, during the week ending 10th August 1889, the following results :—

1. The birth-rate in these Municipalities amounted to 20·1 per 1,000 of population, against 19· per 1,000 in the preceding week ending 3rd August, showing an improvement in the registration of the events, and the death-rate to 28·9 per 1,000, against very nearly the same proportion, viz., 28·8 per 1,000.

2. The following Municipalities returned the highest proportions of births and deaths :—

Births.

	Ratio per *mille.*
Comillah	46·2
Mozufferpore	41·4
Bhagulpore	32·6
Serampore	29·4

Deaths.

	Ratio per *mille.*
Poori	69·2
Gya	58·7
Monghyr	53·3
Darjiling	52·2
Serampore	47·1
Utterpara	37·7
Bhagulpore	37·1
Mozufferpore	35·3
Burdwan	32·0
Rampore Beauleah	31·5
Chupra	30·3

3. In comparison with the results of the preceding week, fever alone exhibited noticeable increase of mortality, the fatal results from the other diseases showing only fractional differences, *vide* figures given below :—

	Ratio per *mille* during the weeks ending—	
	10th August 1889.	3rd August 1889.
Cholera	3·6	3·7
Small-pox	·2	·4
Fever	11·6	10·4
Bowel-complaints	4·2	4·9
Injury	·4	·7
Other causes	8·9	8·6

4. While no Municipalities suffered much from small-pox, or presented a large number of casualties from injury, the following returned conspicuously high death-rates from the other diseases mentioned in the above table :—

Cholera.

	Ratio per *mille.*
Gya ...	20·5
Monghyr ...	13·6
Rampore Beauleah	13·1

Fever.

	Ratio per *mille.*
Poori ...	27·3
Darjiling ...	26·1
Gya ...	21·8
Arrah ...	20·3

Bowel-complaints.

	Ratio per *mille.*
Darjiling ...	19·6
Mozufferpore	15·8
Poori ...	10·5

Other causes.

	Ratio per *mille.*
Poori ...	31·5
Serampore ...	23·6
Bhagulpore ...	19·9
Monghyr ...	17·2
Gya ...	13·6
Midnapore ...	12·4

5. The death-rates under the heads of *Sex*, *Class* and *Age* stood as follows :—

According to Sex.

	Ratio per *mille.*
Males	30·6
Females	27·0
Ratio of male deaths to every 100 female deaths	122

According to Class.

	Ratio per *mille.*
Christians	26·3
Hindus	32·4
Mahomedans ...	23·2
Other classes ...	76·8

According to Age.

	Ratio per *mille.*
Under 1 year ...	270·6
1 and under 5 years ...	51·1
5 „ 10 „ ...	16·8
10 „ 15 „ ...	13·9
15 „ 20 „ ...	13·4
20 „ 30 „ ...	13·7
30 „ 40 „ ...	13·5
40 „ 50 „ ...	18·1
50 „ 60 „ ...	25·3
60 years and upwards ...	80·8

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 26th August 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 10th August 1889.

1	2	3			4			5			6	7							8							9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
					Number of—			Ratio per 1,000 of Population per annum.				Disease.																Sex.				
												Deaths from—							Ratio per 1,000 of Population per annum.												
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		Ratio per 1,000 of Population per annum.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	18,063	16,017	34,080	6	10	16	9·1	15·3	24·4	60	1	...	10	5	...	5	21	1·3	...	15·3	7·6	...	7·6	32·0	27·5	11	10	31·7	32·5	110
Midnapore ...	Midnapore... ...	16,927	16,633	33,560	7	4	11	10·6	6·2	17·0	175	...	...	4	2	1	8	15	...	...	6·2	3·1	1·5	12·4	23·2	20·1	9	6	27·6	18·8	150
Hughli ...	Hughli and Chinsurah.	19,179	19,539	38,718	12	8	20	16·1	10·7	26·9	150	...	...	8	3	...	5	16	...	...	10·7	4·0	...	6·7	21·5	25·5	10	6	27·1	16·0	166
Serampore ...	Serampore... ...	13,559	12,937	26,496	5	10	15	9·8	19·6	29·4	50	1	1	5	5	...	12	24	1·9	1·9	9·8	9·8	...	23·6	47·1	51·0	8	16	30·7	64·3	50
	Utterpara	3,046	2,464	5,510	...	2	2	...	18·9	18·9	No male birth.	...	...	2	1	...	1	4	...	...	18·9	9·4	...	9·4	37·7	18·9	3	1	51·2	21·1	300
Howrah ...	Howrah	53,153	37,660	90,813	19	24	43	10·9	13·7	24·6	79	3	...	13	4	1	16	37	1·7	...	7·4	2·3	·6	9·2	21·2	12·6	23	14	22·5	19·3	164
	Bali	7,836	6,979	14,815	2	5	7	7·0	17·5	24·6	40	...	...	...	3	...	2	5	...	...	...	19·5	...	7·0	17·5	7·9	3	2	19·9	14·9	150
Nuddea ...	Kishnaghur ...	13,263	14,214	27,477	4	7	11	7·6	13·2	20·8	57	...	...	5	2	...	1	8	...	...	9·4	3·8	...	1·9	15·1	13·2	6	2	23·5	7·3	300
	Renaghat	4,028	4,655	8,683	...	...	...	...	...	...	.....	...	...	1	1	...	1	3	...	...	6·0	6·0	...	6·0	18·0	6·0	2	1	25·8	11·2	200
	Santipore	13,709	15,979	29,687	2	3	5	3·5	5·3	8·8	66	1	...	2	...	...	1	4	1·7	...	3·5	...	...	1·7	7·0	10·5	1	3	5·8	9·8	33
Jessore ...	Jessore	4,830	3,665	8,495	2	...	2	12·2	...	12·2	No female birth.	...	...	3	...	...	...	3	...	...	18·4	...	...	...	18·4	24·5	1	2	10·8	28·4	50
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	8	1	9	21·0	2·6	23·6	800	5	...	4	1	...	2	12	13·1	...	10·5	2·6	...	5·3	31·5	34·2	8	4	38·6	23·0	200
Darjiling ...	Darjiling*	5,029	2,947	7,976	3	...	3	19·6	...	19·6	No female birth.	...	...	4	3	...	1	8	...	...	26·1	19·6	...	6·5	52·2	19·5	2	6	20·7	105·9	33
Dacca ...	Dacca	42,782	37,379	80,161	13	10	23	8·4	6·5	14·9	130	3	...	8	3	1	13	28	1·9	...	5·2	1·9	·6	8·4	18·2	20·1	16	12	19·4	16·7	133
	Naraingunj ...	7,605	4,956	12,561	1	...	1	4·1	...	4·1	No female birth.	...	...	3	...	...	2	5	...	...	12·4	...	...	8·3	20·7	20·7	2	3	13·7	31·5	66
Chittagong ...	Chittagong ...	13,340	8,799	22,139	2	1	3	4·7	2·3	7·0	200	...	...	3	...	...	1	4	...	...	7·0	...	...	2·3	9·4	13·8	1	3	3·9	17·7	33
Tipperah ...	Comillah	8,153	5,353	13,506	4	8	12	15·4	30·8	46·2	50	...	...	4	...	...	3	7	...	...	15·4	...	...	11·6	27·0	42·4	4	3	25·5	29·1	133
Patna	Patna City ...	78,762	81,475	160,237	17	16	33	5·5	5·2	10·7	106	5	3	27	14	2	10	61	1·6	1·0	8·8	4·5	·6	3·2	19·8	20·8	30	31	19·8	19·8	96
Gya	Gya	38,290	37,831	76,121	14	20	34	9·6	13·6	23·2	70	30	...	32	2	2	20	86	20·5	...	21·8	1·4	1·4	13·6	58·7	43·7	49	37	66·5	50·9	132
Shahabad ...	Arrah	20,960	22,505	43,465	6	6	12	7·2	7·2	14·4	100	2	...	17	1	1	1	22	2·4	...	20·3	1·2	1·2	1·2	26·3	23·9	13	9	32·3	20·6	144
Mozufferpore ...	Mozufferpore ...	23,084	19,658	42,742	14	20	34	17·0	24·3	41·4	70	1	...	6	13	1	8	29	1·2	...	7·3	15·8	1·2	9·7	35·3	33·3	14	15	31·5	39·7	93
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	10	8	18	7·9	6·3	14·2	125	3	...	13	3	...	7	26	2·4	...	10·2	2·4	...	5·5	20·5	36·2	17	9	26·2	14·5	188
Sarun	Chupra	26,044	27,205	53,249	8	12	20	7·8	11·7	19·5	66	1	...	15	8	...	7	31	1·0	...	14·6	7·8	...	6·8	30·3	41·0	14	17	28·0	32·5	82
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	19	17	36	17·2	15·4	32·6	111	3	...	16	...	...	22	41	2·7	...	14·5	...	...	19·9	37·1	38·9	23	18	40·4	33·7	127
Monghyr ...	Monghyr	28,154	29,366	57,520	16	14	30	14·5	13·7	27·1	114	15	...	17	8	...	19	59	13·6	...	15·2	7·2	...	17·2	53·5	55·1	37	22	68·3	39·0	168
Purneah ...	Purneah	8,463	6,553	15,016	1	1	2	3·4	3·4	6·9	100	...	...	3	...	...	...	3	...	...	10·4	...	...	...	10·4	17·3	2	1	12·3	7·9	200
Poori	Poori	18,247	11,537	24,784	7	5	12	14·7	10·5	25·2	140	...	...	13	5	...	15	33	...	...	27·3	10·5	...	31·5	69·2	58·7	18	15	70·7	67·6	120
	Total ...	556,583	515,457	1,071,142	202	212	414	9·8	10·3	20·1	95	74	4	238	87	9	183	595	3·6	·2	11·6	4·2	·4	8·9	28·9	28·8	327	269	30·6	27·0	122

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "*Age*," the ratios under which have been omitted, inasmuch as the census of the Europeans above alluded to cannot be employed as a basis of calculation owing to the results of the census under this head not having been recorded under the authorized form of age classification.

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15									16								
		MORTALITY ACCORDING TO—																										
		Class.										Age.																
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.									RATIO PER 1,000 OF POPULATION PER ANNUM.								
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	13	8	...	...	...	28·5	40·5	...	...	1	2	1	3	2	2	4	2	2	2	76·8	46·1	22·3	63·0	33·3	13·1	30·2	23·5	42·4	70·2
Midnapore ...	Midnapore ...	...	12	3	...	...	...	24·1	21·6	...	...	2	3	1	...	...	3	1	1	2	2	140·0	66·3	13·9	.....	.....	21·2	9·4	14·0	50·4	56·8
Hughli ...	Hughli and Chinsurah	1	13	2	...	...	226·1	21·4	15·2	...	...	5	2	...	...	...	...	4	1	...	4	275·7	39·0	.....	.....	.....	.....	29·7	10·1	...	83·0
Serampore ...	Serampore ...	...	23	2	...	...	...	45·3	110·9	...	...	6	3	...	...	...	3	5	2	1	4	439·4	86 4	.....	.....	.....	29 0	52·3	30·8	27·2	149·5
	Utterpara	...	4	...	...	...	...	39·1	...	...	...	1	1	...	...	...	1	1	...	...	...	323·0	123·5	.....	.....	.....	45·2	49·0	.....	...	...
Howrah ...	Howrah	...	28	8	...	1	...	21·4	20·3	...	215·8	10	3	...	2	...	5	3	2	4	8	252·1	28·2	.....	15·8	.....	11·5	8·1	8·8	37·9	110·9
	Bali	...	4	1	...	...	...	15·5	39·7	...	...	2	2	...	...	...	...	...	...	1	...	287·3	104·1	.....	.....	.....	.....	... ...	.....	49 6	...
Nuddea ...	Kishnaghur ...	...	7	1	...	...	...	19·5	6·3	...	...	...	1	...	...	...	1	1	...	1	4	.....	21·1	.....	.....	.....	10·8	12·1	.....	24·7	120·4
	Ranaghat	...	3	...	...	...	...	21·3	...	...	...	1	...	...	...	1	...	...	...	1	...	251·2	.....	.....	.....	63·5	.....	.....	.....	71·8	...
	Santipore	...	4	...	...	...	...	10·0	...	...	...	1	1	...	...	...	...	1	...	1	...	61·5	17·9	.....	.....	.....	.....	12·0	.....	23·6	...
Jessore ...	Jessore	...	...	3	...	...	...	...	40·8	...	...	...	...	...	1	...	2	...	...	...	...	.....	.....	.....	78·2	.....	51·6	.....	.....	...	...
Rajshahye ...	Rampore Beauleah	1	7	4	...	...	912·3	36 7	21·2	...	...	1	1	1	1	...	2	2	2	...	2	128·1	36·7	25·0	28·9	.....	25·0	28·9	42·4	...	108·0
Darjiling ...	Darjiling ...	1	7	..	...	...	46·5	79·3	...	...	...	3	2	...	1	...	...	...	1	...	1	1,289·3	161·7	.....	106·6	.....	... ..	.....	75·1	...	307·7
Dacca	Dacca	...	16	12	...	...	..	20·6	15·9	...	...	7	4	2	1	...	1	1	1	3	8	191·8	28·2	10·5	6·5	.....	3·4	4·5	6·2	32·9	74·6
	Narainganj ..	...	3	2	...	...	...	24·7	16·9	...	...	1	...	...	...	...	2	1	1	...	...	186·4	.....	.....	.....	.....	39·9	24·3	37·3	...	...
Chittagong ...	Chittagong ..	...	1	3	...	...	...	9·0	10·2	...	...	1	...	...	...	1	...	...	...	...	2	92·4	.....	.....	.....	21·5	.....	.....	.....	...	130·7
Tipperah ...	Comillah	...	3	4	...	...	...	26·2	28·1	...	...	3	1	...	...	1	...	...	...	...	2	525·3	39 8	.....	.....	41·3	.. ...	.....	.....	...	153·4
Patna	Patna City ..	...	50	11	...	...	...	21·9	14·0	...	...	11	9	4	2	...	7	3	7	6	12	132·7	32·1	12·4	7·2	.....	12·6	6·7	19·3	22·1	45·2
Gya	Gya	...	71	15	...	...	...	61·5	48·5	..	...	11	19	8	6	2	11	6	8	2	13	319·6	155·8	59·5	46·4	19·9	38·9	24·5	42·6	15·8	131·3
Shahabad ...	Arrah	...	13	9	...	...	...	21·8	37·7	...	...	4	3	1	...	2	2	1	2	3	4	161·5	35·2	10·1	.....	33·4	13·2	8·1	22·3	50·4	72·1
Mozufferpore ..	Mozufferpore ...	...	19	10	...	...	...	32·9	41·7	...	...	11	5	2	1	3	3	1	1	1	1	599 0	64·3	23·1	13·1	51·5	18·2	7 5	10·4	16·0	21·4
Durbhanga ...	Durbhanga ...	...	21	5	...	...	...	22·6	14 8	...	...	6	4	6	1	1	...	4	2	...	2	200·4	27·3	39·9	9·4	12·9	.....	18·6	14·0	...	32·6
Sarun	Chupra	...	25	6	...	...	...	31·6	26·0	...	...	11	3	2	3	1	3	1	1	1	5	396·1	29·4	16·9	30·3	14·6	16·4	6·4	8·3	12·3	74·7
Bhagulpore ...	Bhagulpore ..	...	31	19	...	...	...	40·5	30·2	...	...	11	4	3	3	4	1	...	4	3	8	479·1	38·4	26·6	24·8	49·7	4·8	.....	33·0	36·6	115·5
Monghyr ...	Monghyr	1	46	12	...	...	218·5	53·5	49·6	...	...	14	15	5	1	2	6	2	5	...	9	490·2	125·3	36·8	9 1	27·5	30·2	11·7	40·8	....	130·5
Purneah ...	Purneah	...	3	...	...	...	...	17·0	...	...	...	1	...	...	...	...	...	...	1	1	...	183·7	.....	.....	.....	.....	.....	.....	28·0	55·5	...
Poori	Poori	...	32	1	...	...	...	67·8	247·6	...	...	8	4	...	...	1	1	4	...	5	10	1,372·9	115·7	.....	.....	28·0	9·8	51·3	.....	116·5	287·9
	TOTAL ...	4	458	132	...	1	26·3	32·4	25 2	...	76·8	133	91	36	26	21	56	46	44	38	103	270 6	51·1	16·8	13·9	13·4	13·7	13·5	18·1	25·3	80·8

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 26th August 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

Nalhati State Railway.

Statement showing Increases and Decreases in tonnage of Staples carried over the Nalhati State Railway during the month of July 1889, *as compared with the same month of the previous year.*

Staples.	1888.		1889.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1888.	1889.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	358	.....	907	.....	358	907	549	.....
Cotton, raw	10	.....	4	.....	10	4	.....	6
Cotton piece-goods—								
1.—European	48	1	23	.....	49	23	.....	26
Grains—								
2.—Rice	19	154	29	23	173	52	.....	121
4.—Others	3	5	11	11	8	22	14	...
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed	1	.....	.....	.....	1	.....	.....	1
2.—Skins of sheep, goats and small animal—								
a.—Dressed	.....	.....	.....	1	.....	1	1	.....
Jute—								
2.—Gunny bags and cloths	4	1	2	1	5	3	.....	2
Lac—								
1.—Stick	.....	.....	2	.....	.....	2	2	.....
Leather, manufactured	1	.....	.....	.....	1	.....	.....	1
Liquors—								
1.—Beer	1	.....	.....	.....	1	.....	.....	1
2.—Wines	1	.....	.....	.....	1	.....	.....	1
Metals—								
2.—Iron	2	.....	.....	.....	2	.....	.....	2
4.—Others	5	1	1	2	6	3	.....	3
Oils—								
1.—Castor	1	.....	1	.....	1	1	.....	.....
2.—Kerosine	1	.....	3	.....	1	3	2	.....
3.—Others	20	1	2	.....	21	2	.....	19
Oilseeds—								
2.—Mustard and rape	47	.....	31	.....	47	31	.....	16
6.—Others	8	.....	.....	.....	8	.....	.....	8
Provisions—								
1.—Ghee	1	.....	1	.....	1	1	.....	...
2.—Dried fruits and nuts	.....	3	.....	.....	3	.....	.....	3
3.—Others	4	43	4	32	47	36	.....	11
Paper and pasteboard	1	.....	3	.....	1	3	2	.....
Railway plant and rolling-stock	93	19	9	14	112	23	.....	89
Salt	50	2	72	.....	52	72	20	.....
Silk, raw—								
2.—Indian	1	17	.....	8	18	8	.....	10
Silk piece-goods—								
2.—Indian	.....	4	....	5	4	5	1	.....
Stone and lime	11	.....	9	.....	11	9	.....	2
Sugar—								
1.—Drained	19	...	28	.....	19	28	9	.....
2.—Undrained	14	12	3	.....	26	3	.....	23
Tobacco	14	.....	24	.....	14	24	10	..
Timber	.....	.....	7	.....	.....	7	7	.....
All other articles of merchandise	69	21	67	29	90	98	8	.....
Total	807	284	1,248	126	1,091	1,369	623	345

Increase.

	Tons.
Coal	549
This increase is due to decrease in the last month.	
Grains—	
(4) Others	14
This increase is due to greater despatches of kollie from Azimganj and of paddy from intermediate stations.	
Salt	20
This is due to import by rail owing to urgent demand in the market.	
Tobacco	10
This is due to greater import for local consumption.	

Decrease.

Cotton piece-goods—	
(1) European	26
Due to less demand in the local market.	
Grains—	
(2) Rice	121
Due to falling off in despatches from intermediate stations owing to less demand in the North-Western Provinces.	
Oils—	
(3) Others	19
Due to less demand owing to dull market rate.	
Oilseeds—	
(2) Mustard and rape	16
This is due to less import.	
Railway plant and rolling-stock	89
Less material carried during the month.	
Sugar—	
(2) Undrained	23
Due to less demand.	

R. G. Mookerjee,
Manager, Nalhati State Railway.

The 21st August 1889.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 24th August 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 24th August 1889.			Week ending Saturday, the 25th August 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	191	46,575	704	383	92,325	1,559
Jute	44	20,850	358	49	23,500	424
Firewood	104	56,700	889	124	64,525	963
Other articles	712	1,59,675	2,218	536	1,12,630	1,686
Total ...	1,051	2,83,800	4,169	1,092	2,92,980	4,635

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 17th August 1889, *on* 1,513½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run,		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	233,754	2,17,755 5 0	20,60,119 0	3,98,740 13 0	17,560 12 0	6,34,056 14 0	66,442½	77,924½	144,367
Or per mile of railway ...	.....	143 14 0	.....	263 7 3	11 9 8	418 14 11	.....	.....	.....
For previous 6 weeks of half-year	1,450,285	14,11,161 2 0	1,31,48,713 10	27,97,168 7 0	1,07,618 4 0	43,15,947 13 0	369,283	536,064½	905,347½
Total or 7 weeks ...	1,683,839	16,28,916 7 0	1,52,08,832 10	31,95,909 4 0	1,25,179 0 0	49,50,004 11 0	435,725½	613,988½	1,049,714½
Comparison.									
Total for corresponding week of previous year ...	213,944½	2,19,179 3 9	20,55,772 10	4,05,891 9 6	15,561 13 11	6,40,632 10 2	64,573	74,893	139,465
Per mile of railway corresponding week of previous year ..	..	144 12 8	.....	268 2 2	10 ¾ 6	423 3 4	.....	.....	.....
Total to corresponding date of previous year	1,600,091	15,34,035 13 1	1,58,14,968 10	30,31,161 2 0	1,07,155 3 4	46,72,352 8 5	447,038	543,581	991,209

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 18th August 1888.			Receipts for week ending 17th August 1889.			Total receipts from 1st April 1888 to 18th August 1888.			Total receipts from 1st April 1889 to 17th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,513½	6,40,633	423	1,513½	6,34,057	419	1,513½	1,65,81,184	548	1,513½	1,69,44,920	560	3,63,736	.....

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 17th August 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	9,283	4,625 8 0	31,738 10	2,080 12 0	38 4 0	6,724 8 0	977	619	1,596
Or per mile of railway	162½	80 13 10	555 0	36 0 5	0 10 9	117 9 0	.....	.....	.....
For previous 6 weeks of half-year	64,030	33,417 5 0	2,74,025 0	14,023 6 0	207 11 0	48,548 6 0	5,821	4,043	9,864
Total for 7 weeks ...	74,313	38,042 13 0	3,05,763 10	16,984 2 0	245 15 0	55,272 14 0	6,798	4,662	11,460
Comparison.									
Total for corresponding week of previous year	10,826	5,116 2 2	53,817 20	2,511 7 0	21 3 6	7,678 12 8	1,724	1,075	2,799
Per mile of railway corresponding week of previous year ...	189½	89 7 1	941 0	44 6 11	0 5 11	134 3 11	.....	.....	.....
Total to corresponding date of previous year	68,062½	32,221 13 1	3,37,379 30	18,258 10 0	161 7 6	50,641 14 7	12,293	5,387	17,680

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 18th August 1888.			Receipts for week ending 17th August 1889.			Total receipts from 1st April 1888 to 18th August 1888.			Total receipts from 1st April 1889 to 17th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	7,670	134	57½	6,725	118	57½	1,64,555	144	57½	*1,63,454	147	3,889	.....

* Deducted Rs. 2 on account of difference between the approximate and audited figures to 30th June 1889.

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 17th August 1889, on 12 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P			
Total traffic for the week ...	3,052	511 11 0	6,740 30	159 14 0	7 0 0	678 9 0	398½	95	493½
Or per mile of railway	...	42 10 3	.....	13 5 2	0 9 4	56 8 9	.....	.....	.....
For previous 6 weeks of half-year	17,915	3,009 13 0	60,067 20	1,227 3 0	54 3 0	4,291 3 0	2,175½	1,321	3,496½
Total for 7 weeks ...	20,967	3,521 8 0	66,808 10	1,387 1 0	61 3 0	4,969 12 0	2,574	1,416	3,990
Comparison.									
Total for corresponding week of previous year	2,660	433 12 5	6,116 10	140 0 0	2 2 6	582 7 11	412	81	493
Per mile of railway corresponding week of previous year	.....	36 2 4	.....	12 3 5	0 2 11	48 8 8	.....	.....	.....
Total to corresponding date of previous year	20,006½	3,314 1 4	51,638 30	1,063 2 0	30 13 3	4,408 0 7	2,875	576	3,451

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 18th August 1888.			Receipts for week ending 17th August 1889.			Total receipts from 1st April 1888 to 18th August 1888.			Total receipts from 1st April 1889 to 17th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	582	49	12	679	57	12	20,279	85	12	*18,415	77	.....	1,864

* Deducted Rs. 55 on account of difference between the approximate and audited figures to 30th June 1889.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 17th August 1889, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	18,069	4,469 3 0	4,014 10	138 4 0	3 8 0	4,610 15 0	933	35	968
Or per mile of railway	.....	200 13 10	... .	6 3 5	0 2 6	207 3 9	.....	.....	.....
For previous 6 weeks of half-year	113,435	27,741 15 0	25,388 10	924 15 0	53 11 0	28,720 9 0	* 5,496	268	5,764
Total for 7 weeks ...	131,504	32,211 2 0	29,402 20	1,063 3 0	57 3 0	33,331 8 0	6,429	303	6,732
Comparison.									
Total for corresponding week of previous year	16,208	4,122 14 6	2,380 20	89 14 0	10 2 6	4,222 15 0	938	30	968
Per mile of railway corresponding week of previous year	.....	185 4 9	.....	4 0 8	0 7 4	189 12 9	.....	.....	.....
Total to corresponding date of previous year	133,804	32,088 6 10	21,134 20	802 15 0	47 3 3	32,938 9 1	6,632	232	6,864

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 18th August 1888.			Receipts for week ending 17th August 1889.			Total receipts from 1st April 1888 to 18th August 1888.			Total receipts from 1st April 1889 to 17th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22¼	4,223	190	22¼	4,611	207	22¼	1,16,286	261	22¼	*1,16,606	262	320	... ..

* Deducted Rs. 440 on account of difference between the approximate and audited figures to 30th June 1889.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K. and D., and Assam-Behar Sections.)

Approximate Return of Traffic for week ended 10th August 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	a161,530	53,420 0 0	6,15,920 0	1,53,910 0 0	12,760 0 0	2,20,090 0 0	21,747	27,371	49,118
Or per mile of railway ...	216	72 0 0	825 0	206 0 0	*5 0 0	283 0 0	.....	.....	.....
For previous 5 weeks of half-year	682,360	2,82,880 0 0	22,27,570 0	4,58,500 0 0	65,980 0 0	8,07,360 0 0	108,798	123,707	232,505
Total for 6 weeks ...	843,890	3,36,300 0 0	28,43,490 0	6,12,410 0 0	78,740 0 0	10,27,450 0 0	130,545	151,078	281,623
Comparison.*									
Total for corresponding week of previous year ...	116,233	50,331 0 0	5,72,925 0	1,51,407 0 0	11,503 0 0	2,13,241 0 0	21,252	26,814	48,066
Per mile of railway corresponding period of previous year ...	176	75 0 0	851 0	225 0 0	*4 0 0	304 0 0	.....	.....	.....
Total to corresponding date of previous year	815,380	3,18,170 0 0	27,22,568 0	5,74,317 0 0	64,139 0 0	9,56,626 0 0	127,424	139,380	266,804

* Excluding steamer earnings.
a Includes monthly tickets.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for week ending 11th August 1888.			Receipts for week ending 10th August 1889.			Total receipts from 1st April 1888 to 11th August 1888.			Total receipts from 1st April 1889 to 10th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,13,241	317	747	2,20,000	295	673	29,12,007	228	690	*31,42,934	238	2,30,837	.....

* Audited up to week ending 22nd June 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 10th August 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*33,370	9,770 0 0	51,870 0	4,640 0 0	30 0 0	14,440 0 0	3,666	2,066	5,672
Or per mile of railway ..	267	78 0 0	415 0	37 0 0	.....	115 0 0	.....	.....	.....
For previous 5 weeks of half-year	134,630	47,050 0 0	1,89,240 0	12,200 0 0	240 0 0	59,490 0 0	17,573	10,035	27,608
Total for 6 weeks ...	167,900	56,820 0 0	2,41,110 0	16,840 0 0	270 0 0	73,930 0 0	21,179	12,101	33,280
COMPARISON.									
Total for corresponding week of previous year ...	24,551	7,220 0 0	28,703 0	2,510 0 0	88 0 0	9,818 0 0	3,666	2,066	5,672
Per mile of railway corresponding period of previous year	196	58 0 0	230 0	20 0 0	1 0 0	79 0 0	.....	.....	.....
Total to corresponding date of previous year	162,116	46,050 0 0	1,80,661 0	13,540 0 0	319 0 0	60,909 0 0	21,636	12,866	34,032

* Including monthly tickets.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for week ending 11th August 1888.			Receipts for week ending 10th August 1889.			Total receipts from 1st April 1888 to 11th August 1888.			Total receipts from 1st April 1889 to 10th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	9,818	79	125	14,440	115	125	2,22,611	94	125	*2,58,914	109	36,303	.....

* Audited up to week ending 22nd June 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 10th August 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	12,020	3,860 0 0	10,360 0	800 0 0	220 0 0	4,880 0 0	2,494	602	3,096
Or per mile of railway ...	140	45 0 0	120 0	9 0 0	3 0 0	57 0 0	.....	.....	... ..
For previous 5 weeks of half-year	62,720	20,070 0 0	73,350 0	3,070 0 0	1,000 0 0	24,740 0 0	12,083	2,515	14,598
Total for 6 weeks ..	74,740	24,930 0 0	83,710 0	3,870 0 0	1,220 0 0	29,620 0 0	14,577	3,117	17,694
COMPARISON.									
Total for corresponding week of previous year .	11,251	3,304 0 0	5,516 0	429 0 0	681 0 0	4,405 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year	131	38 0 0	64 0	5 0 0	8 0 0	51 0 0	.....	.....	... ..
Total to corresponding date of previous year	77,958	22,704 0 0	36,510 0	2,325 0 0	1,579 0 0	26,608 0 0	15,042	4,878	19,920

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 11th August 1888.			Receipts for week ending 10th August 1889.			Total receipts from 1st April 1888 to 11th August 1888			Total receipts from 1st April 1889 to 10th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	4,405	51	86	4,890	57	86	91,599	56	86	*1,03,630	63	12,040	.....

* Audited up to week ending 22nd June 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 17th August 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	4,037	1,391 0 0	9,765 0	648 0 0	14 0 0	2,055 0 0	509	254	763
Or per mile of railway ...	148	51 0 0	358 0	24 0 0	1 0 0	76 0 0	.....	.....	.....
For previous 5 weeks of half-year	17,240	6,446 0 0	42,450 0	2,841 0 0	184 0 0	9,470 0 0	2,981	2,197	5,178
Total for 6 weeks ...	21,277	7,839 0 0	52,224 0	3,489 0 0	197 0 0	11,525 0 0	3,490	2,451	5,941
Comparison.									
Total for corresponding week of previous year	2,579	931 0 0	14,913 0	919 0 0	855 0 0	2 705 0 0	509	472	981
Per mile of railway corresponding week of previous year ...	94	34 0 0	547 0	34 0 0	31 0 0	99 0 0	.....	.....	.....
Total to corresponding date of previous year	19,488	7,068 0 0	60,130 0	3,905 0 0	1,344 0 0	12,317 0 0	3,563	2,051	5,614

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 18th August 1888.			Receipts for week ending 17th August 1889.			Total receipts from 1st April 1888 to 18th August 1888.			Total receipts from 1st April 1889 to 17th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	2,705	99	27¼	2,055	76	27¼	38,746	75	27¼	37,248	72	.....	1,498

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 17th August 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	37,773	12,120 0 0	2,63,232 0	20,147 0 0	7,212 0 0	39,479 0 0	5,013	6,707	11,720
Or per mile of railway	138	44 0 0	964 0	74 0 0	3 0 0	121 0 0*	.....	.....	.....
For previous 5 weeks of half-year	224,722	80,735 0 0	11,71,497 0	97,693 0 0	22,162 0 0	2,00,530 0 0	29,115	33,744	62,859
Total for 6 weeks ...	262,495	92,855 0 0	14,34,729 0	1,17,780 0 0	29,374 0 0	2,40,009 0 0*	34,128	40,451	74,579
Comparison.									
Total for corresponding week of previous year on 259 miles open	33,938	10,678 0 0	1,36,761 0	9,220 0 0	2,918 0 0	22,816 0 0	4,041	4,983	9,024
Per mile of railway corresponding week of previous year ..	131	41 0 0	528 0	36 0 0	5 0 0	82 0 0*	.....	.....	
Total to corresponding date of previous year	241,888	75,128 0 0	9,69,761 0	75,938 0 0	17,581 0 0	1,68,647 0 0	38,620	34,842	73,462

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 18th August 1888.			Receipts for week ending 17th August 1889.			Total receipts from 1st April 1888 to 18th August 1888.			Total receipts from 1st April 1889 to 17th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	22,816	88	273	39,479	145	259	6,66,286	135	273	7,57,546	140	91,260	.....

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[REGISTERED No. 29.]

No. 36 of 1889.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 4, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1889.

Arrive Shillong	...	2nd September.		Arrive Mozufferpore	...	12th September.	
Halt	...	3rd	,,	Halt	...	13th	,,
		4th	,,			14th	,,
		5th	,,	Arrive Purneah	...	16th	,,
Arrive Gauhati	...	6th	,,	Halt	...	17th	,,
,, Dhubri	...	7th	,,			18th	,,
,, Rungpore	...	8th	,,	Arrive Kissengunge	...	19th	,,
Halt	...	9th	,,	,, Siliguri	...	20th	,,
Arrive Dinagepore	...	10th	,,	,, Darjeeling	...	21st	,,

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

No. 3416A.

GENERAL.—*The 31st August* 1889.—Baboo Purna Chandra Roy, Personal Assistant to the Commissioner, Orissa Division, is allowed leave for six months, under articles 266 and 369 of the Civil Service Regulations, in extension of the furlough granted to him under the order of the 13th June 1888.

Baboo Obinash Churn Mullick, Deputy Magistrate and Deputy Collector, is posted to the 24-Pergunnahs, and is appointed to have charge of the Baraset sub-division of that district, on being relieved of his present appointment as Officiating First Personal Assistant to the Commissioner of the Presidency Division.

The 3rd September 1889.—Mr. C. G. H. Allen, Officiating Joint-Magistrate and Deputy Collector, Chittagong, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 1st instant.

Colonel E. G. Lillingston, Deputy Commissioner, Lohardugga, is allowed leave for one month, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 6th August 1889.

Mr. E. F. Ainslie, Deputy Magistrate and Deputy Collector, Rajshahye, is transferred to the Sonthal Pergunnahs, and is appointed to have charge of the Rajmehal sub-division of that district, during the absence, on deputation, of Mr. F. J. Monahan, or until further orders.

This cancels the order of the 15th August 1889 appointing Mr. W. C. Muller, Deputy Magistrate and Deputy Collector, to have charge of the Rajmehal sub-division.

Baboo Nolin Chunder Roy, Sub-Deputy Collector, Maldah, was on leave under article 369 of the Civil Service Regulations from the 14th June to the 23rd August 1889 inclusive.

Baboo Probhat Nath Roy, Deputy Magistrate and Deputy Collector, Julpigoree, is allowed furlough for one year, under article 371 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Baboo Tarini Kumar Ghose, Deputy Magistrate and Deputy Collector, 24-Pergunnahs, is vested with the powers of a Collector under Act X of 1870 in that district.

Baboo Barada Das Bose, Sub-Deputy Collector, Bhagulpore, is allowed leave for twenty-one days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 2nd ultimo.

POLICE.—*The 31st August* 1889.—The order of the 13th August 1889, granting privilege leave for thirty days to Mr. K. B. W. Thomas, Officiating Assistant Superintendent of Police, Midnapore, is cancelled.

The 3rd September 1889.—Mr. A. Campbell, Officiating Assistant Superintendent of Police, Manbhoom, is allowed leave for one month, under article 273(*a*) of the Civil Service Regulations, with effect from the 1st instant.

JAILS.—*The 2nd September* 1889.—Mr. W. Leonard, Superintendent of the Bhagulpore Central Jail, is allowed leave for one month and fifteen days, under article 291 of the Civil Service Regulations, with effect from the 12th instant, or such subsequent date as he may avail himself of it.

Mr. H. M. Owen, Assistant Superintendent of the Bhagulpore Central Jail, is appointed to act as Superintendent of that Jail, during the absence, on leave, of Mr. W. Leonard, or until further orders.

ECCLESIASTICAL.—*The 31st August* 1889.—The Revd. H. T. Ottley, Chaplain of St. James' Church, Calcutta, is allowed leave for one month, under article 656 of the Civil Service Regulations, with effect from the 2nd September next, or such subsequent date as he may avail himself of it.

REGISTRATION.—*The 3rd September* 1889.—Moulvie Syed Hossain Quilly Khan, Special Sub-Registrar, Durbhunga, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 1st instant.

Moulvie Syed Mahomed Abdul Moghni, Rural Sub-Registrar, Madhubani, Durbhunga, is appointed to act as Special Sub-Registrar of that district, during the absence, on leave, of Moulvie Syed Hossain Quilly Khan, or until further orders.

MEDICAL.—*The 3rd September* 1889.—Surgeon D. G. Crawford, Civil Surgeon of Jessore, is appointed to act temporarily as Civil Surgeon of Backergunge, until further orders, with effect from the date on which he joined his appointment.

The following notifications are republished from the *Assam Gazette*:—

No. 54.—The 21st August 1889.—Mr. J. Kennedy, C.S., Deputy Commissioner, Sylhet, reported his departure on privilege leave on the afternoon of 15th August 1889.

No. 56.—Mr. A. E. C. Bolst, District Superintendent of Police, Goalpara, reported his departure on privilege leave on the afternoon of 13th August 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.—(FORESTS.)

NOTIFICATION.

The 2nd August, 1889.—Mr. A. R. Grant, Deputy Conservator of Forests, has been permitted to retire from the service with effect from the 11th August, 1889.

Mr. C. G. Rogers, Officiating Assistant Conservator of Forests, first grade, is confirmed in that grade with effect from the 11th August, 1889, to fill an existing vacancy.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd September, 1889.—Under the provisions of section 108 of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor is pleased to appoint the Subordinate Judges of Bhagulpore and Monghyr to be Special Judges for the purpose of hearing appeals from the decisions of the Revenue Officers under Chapter X of the Act, in their respective districts.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM.)

NOTIFICATION.

The 3rd September, 1889.—Mr. F. W. Harris is appointed to officiate as an Assistant Sub-Deputy Opium Agent in the Benares Agency, with effect from the 21st January, 1889, during the absence, on leave, of Mr. W. Cracroft.

Mr G. W. W. Oliphant is appointed to officiate as an Assistant Sub-Deputy Opium Agent in the Benares Agency, with effect from the 21st January, 1889, during the absence, on leave, of Mr. R. W. Pyne.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3417A.

The 3rd September 1889.—Baboo Sreenath Pal is appointed to be an Honorary Magistrate of the Berhampore General Bench, in the district of Moorshedabad, and is vested with the powers of a Magistrate of the third class.

Munshi Tahsinuddeen Ahmed is appointed to be an Honorary Magistrate of the Rungpore Independent Bench, and is vested with the powers of a Magistrate of the third class

The Lieutenant-Governor accepts the resignation tendered by Baboo Obhoy Churn Gooho of his appointment as an Honorary Presidency Magistrate for the town of Calcutta.

Mr. W. C. Muller, Sub-divisional Officer, Palamow, Lohardugga, is vested, under section 407 of the Code of Criminal Procedure, with power to hear appeals from convictions by Magistrates of the second and third classes, and with powers under section 435 of that Code.

Under section 35 of Act V (B.C.) of 1887 (an Act for the regulation of the Rural Police in the Chota Nagpore district), the Lieutenant-Governor appoints Mr. W. C. Muller, Sub-divisional Officer, Palamow, Lohardugga, to perform the functions of a Deputy Commissioner under the said Act.

Baboo Bulloram Mullick, Subordinate Judge and Judge of the Court of Small Causes, Pubna, is allowed leave up to the 6th instant inclusive, under article 369 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 11th June last.

GRANT OF LEAVE TO MUNSIFS.—*The 28th August* 1889.—Baboo Dina Nath Sarkar, Munsif of Begumgunge, in the district of Noakholly, is allowed leave for twenty-eight days, under article 306(*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 1st August 1889.

The 29th August 1889.—Baboo Gobind Chunder Bose, Munsif of Netrokona, in the district of Mymensingh, is allowed leave for two months, under article 369 of the Civil Service Regulations, in extension of the leave granted to him on the 3rd May 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

The following orders, issued by the Government of India in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

SANITARY.

Simla, the 8th August 1889.

No. 247.—With reference to Home Department Notification No 72, dated 22nd March 1889, publishing a translation of the special Regulations of the Ottoman Board of Health applicable to the Mecca pilgrimage of 1889, the following translation of the amended article 8 of those Regulations is published for general information :—

Article 8—Indian or Malayan pilgrims who take the indirect route viâ Suez to the Hedjaz will be subjected to quarantine unless they can prove by their passports or other official documents that they have come from beyond the Suez Canal, or that they have spent at least five days in Egypt in free pratique and in good health.

A. P. MACDONNELL,
Secretary to the Govt. of India.

DECLARATION.

The 28th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the erection of cooksheds and latrine for the municipal police in the town of Goari Kishnaghur, pergunah Ukhra, district Nuddea, it is hereby declared that for the above purpose a piece of land, measuring about two cottahs and five chittacks of standard measurement, bounded on the north and on the east by the lane that passes by the south of the Goari section-house; on the south by Kedar Nath Dutt's garden and the lane which passes by the north of Ilari Kurie's house; and on the west by Pancharam Biswas' land, is required in the aforesaid town of Goari Kishnaghur.

This declaration is made under the provisions of section 6 of act X of 1870, to all whom it may concern.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 3rd September 1889.

No. 333.—The following extracts from the notification of the Government of India, Public Works Department, are republished for information :—

No. 266, *dated the 29th August* 1889.—The following promotions are made in the Superior Accounts Branch :—

Name.	From	To	With effect from
* * *	* *	* *	* *
Mr. A. Wilson ...	Examiner, 4th class, 3rd grade, *sub. pro tem.*	Examiner, 4th class 3rd grade, permanent.	5th June 1889.
* *	* *	* *	* *
Mr. W. F. Barrow ...	Examiner, 4th class, 3rd grade, permanent.	Examiner, 4th class, 2nd grade, *sub. pro tem.*	5th June 1889.
* *	* *	* *	* *
Mr. J. A. Marshall ...	Assistant Examiner, 2nd grade, permanent.	Assistant Examiner, 1st grade, permanent.	1st August 1889.
* *	* *	* *	* *

MILITARY.

The 3rd September 1889.

No. 334.—*Notification.*—The declaration, dated the 23rd July 1889, under section 6 of Act X of 1870 of the Government of India, which was published at page 660 of the *Calcutta Gazette* of the 24th July 1889, for the acquisition of a plot of land in the middle of the Cantonment in the town of Chittagong, is hereby cancelled.

COMMUNICATIONS.

The 3rd September 1889.

No. 335.—*Notification.*—The declaration, dated the 21st February 1888, under section 6 of Act X of 1870 of the Government of India, which was published at page 159 of the *Calcutta Gazette* of the 22nd February 1888, for the acquisition of lands for the realignment of the Hazaribagh and Ranchi road from Urmanjhi to Chatu-palu, in the Lohardugga district, is hereby cancelled.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

MARINE.

The 2nd September 1889.

No. 135 *Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Commissioners for making Improvements in the Port of Calcutta for public purposes, viz., for the construction of approaches to the Tallygunge Circular Road Bridge over the boat canal and a surface drain, in the villages of Maherpur and Bistupur, pergunnah Magura, district 24-Pergunnahs, it is hereby declared that for the above purposes the following plots of land containing an area of 21 bigahs, 17 cottahs, and 14 chittacks of the standard measurement, more or less, are required within the aforesaid villages :—

Plot No. 1.

Bounded on the north by the Maherpur Road; on the east by the Port Commissioners' property; on the south by the remaining lands of Nando Lall Banerjee, Poresh Nath Chakrabutty and Shama Churn Bose; and on the west by the lands covered by plot No. 2.

Plot No. 2.

Bounded on the north by the Maherpur Road; on the east by land covered by plot No. 1 and remaining land of Shama Churn Bose; on the south by land belonging to Shama Churn Bose; and on the west by the Tallygunge Road.

Plot No. 3.

Bounded on the north by Tarini Ghose's Lane and Tallygunge Road; on the east by land covered by plot No. 2 and lands belonging to Shama Churn Bose; on the south by the Tallygunge Road and lands belonging to Haran Chunder Bose and the tank of Issur Chunder Bhuttacharjee; and on the west by the lands and tank of Issur Chunder Bhuttacharjee, deceased, and the lands of Haran Chunder Bose.

Plot No. 4.

Bounded on the north by lands belonging to the Port Commissioners and the Tallygunge Road; on the east by lands belonging to the Port Commissioners and the house of the Maharani of Balarampore; on the south by land covered by plot No. 3 and the lands of Nanda Lall and Tarini Churn Ghose and the tank of Bhoot Nath Chuckerbutty; and on the west by the dwelling-house of Tarini Churn Ghose and Nando Lall Ghose, the tank of Bhoot Nath Chuckerbutty and the garden of Nanda Lall Ghose.

Plot No. 5.

Bounded on the north by lands belonging to Munshi Erfanulla and others, the tank of Baboo Ambika Churn Roy Bahadur, and the Tallygunge Road; on the east by the house of Roma Nath Ghottuck, Taroke Nath Mistry, Mohendra Nath Mistry, Khirod Mohini Dasi, Dwarka Nath Mistry, Madhob Mistry, the land of Kesub Chundra Ghose, the garden of Haridas Byragee, and Jainaddi Mistry's Lane; on the south by the Tallygunge Road land acquired by the Port Commissioners and the tank of Baboo Ambika Churn Roy Bahadur; and on the west by lands belonging to Hurro Moni Dasi, Munshi Reyazaddi, Munshi Ahamed Ula, and Munshi Erfanulla and others, and the tank of Ambika Churn Roy Bahadur.

2. This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

3. The plans of the lands may be inspected at the office of the Commissioners for making Improvements in the Port of Calcutta.

No. 136.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Commissioners for making Improvements in the Port of Calcutta for public purposes, viz., for the construction of approaches to the Diamond Harbour Road Bridge over the boat canal and a surface drain, in the villages of Magirat and Durgapur, pergunnah Magura, district 24-Pergunnahs, it is hereby declared that for the above purposes the following plots of land containing an area of 23 bighas, 5 cottahs, and 11 chittacks of the standard measurement, more or less, are required within the aforesaid villages.

Plot No. 1.

Bounded on the north by the Durgapur road; on the east by lands belonging to Ambika Churn Roy and Ashutosh Dhur; on the south by the remaining land of Ashutosh Dhur; and on the west by the Diamond Harbour road.

Plot No. 2.

Bounded on the north by land belonging to the Port Commissioners; on the east by the land covered by plot No. 1 and the land belonging to Ashutosh Dhur; and on the south and west by lands belonging to Bankey Behary Mondal and Baroda Sundry Dasi.

Plot No. 3.

Bounded on the north by lands belonging to the Raja of Bhukoilash and Kallu Molla; on the east by land belonging to the Port Commissioners; on the south by Sonadanga Lane; and on the west by lands belonging to Russick Lall Banerjee and others.

Plot No. 4.

Bounded on the north by lands belonging to the Maharajah of Burdwan and the Diamond Harbour Road; on the east by Bystubpara Lane and lands belonging to the Maharajah of Burdwan, Rajahs of Bhukoilash and others and Juggobondo Dass; on the south by the remaining land of the Rajahs of Bhukoilash and Juggobondo Dass and the Diamond Harbour Road; and on the west by lands belonging to the Port Commissioners and Motti Lall Seal, deceased.

Plot No. 5.

Bounded on the north by the land and house of Motti Lall Seal; on the east by plot No. 3; on the south by lands belonging to the Port Commissioners; and on the west by land and house belonging to Motti Lall Seal.

Plot No. 6.

Bounded on the north by lands belonging to Dwarka Nath Mookerjee and Lall Chand Dass; on the east by plot No. 3 and the remaining land of Motti Lall Seal, deceased; on the south by land belonging to Motti Lall Seal and some lands acquired by the Government; and on the west by lands belonging to Motti Lall Seal and Lall Chand Dass.

2. This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

3. The plan of the lands may be inspected at the office of the Commissioners for making Improvements in the Port of Calcutta.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION No. 137Mne.

The 3rd September 1889.—The following communication, dated the 26th August 1889, from the Government of India, in the Home Department, with enclosures, regarding the quarantine regulations at Russian ports in the Black Sea, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

No. 264, dated Simla, the 26th August 1889.

Endorsed—By the Government of India, Home Department.

COPY forwarded to the Government of Bengal for information.

INDIA OFFICE;
London, 11th July 1889.

Statistics and Commerce.
No. 49.

His Excellency the most Honourable the Governor-General of India in Council.

MY LORD MARQUIS,—I forward herewith, for the information of your Government, a copy of a letter from the Foreign Office, and enclosures, relative to quarantine regulations at Russian ports in the Black Sea.

I have the honour to be,
MY LORD MARQUIS,
Your Lordship's most obedient, humble servant,
CROSS.

Foreign Office, dated 18th June 1889.

From—The RT. HON. SIR JAMES FERGUSSON, BART, G.C.S.I., M.P.,
To—The Under-Secretary of State, India Office.

I AM directed by the Secretary of State for Foreign Affairs to transmit to you, to be laid before the Secretary of State for India in Council, the accompanying despatch respecting the quarantine imposed in Russian Black Sea ports on ships arriving from infected ports in India after having touched at a clean port.

St. Petersburgh, dated 10th June 1889.

From—The RT. HON. SIR R. B. D. MORIER, G.C.B.,
To—The Marquis of Salisbury, K.G., &c., &c., &c.

I HAVE the honour to transmit herewith to your Lordship a copy of a notice from the non-official part of the Odessa Official Journal, which I have received from Mr. Consul-General Sandwith, limiting to three months the time during which vessels arriving from cholera-infected Indian ports are liable to quarantine.

Mr. Sandwith states that in answer to enquiries he made of the Governor-General he has received an official reply from His Excellency to precisely the same effect.

"*Vedomosti Odesskavo Gradon achalstva*" *No.* 108, *dated 20th May, 1st June* 1889.

TRANSLATION.

VESSELS which on a previous voyage have been to India and called at cholera-infected ports frequently arrive at Black Sea quarantines with clean bills-of-health granted at British ports.

According to the existing regulations issued to the Black Sea Quarantine Authorities, such vessels had to undergo at the Black Sea ports a quarantine of observation irrespective of the length of time which might have elapsed since they had left a cholera-infected port.

Now the Chief of the District, with the consent of the Ministry of the Interior, has granted that those vessels arriving from cholera-infected ports of India, which have been cruising about for more than three months since they left a cholera-infected port, be exempted from a quarantine of observation, provided that during the voyage nobody on board has been ill with cholera and that the crews of these vessels on their arrival at a Black Sea quarantine should prove to be in a perfectly satisfactory state of health.

[First Publication.]

NOTIFICATION No. 133Mne.

The 2nd September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 83).

AFRICA—EAST COAST.

RED SEA—WESTERN SHORE.

Shoal reported eastward of Shab Muhammed—South Musawwa Channel.

THE British Admiralty has given notice (No. 262 of 1889) that the Commander of the steam-vessel *Citta di Milano* has reported the existence of a shoal, lying about 7 miles eastward of Shab Muhammed, in the southern entrance to South Musawwa channel.

This shoal, with an estimated extent of about one cable, has 23 feet water on it.

Position as given, lat. 15° 10¼′ N., long. 40° 50¼′ E.

NOTE.—North-east of a line parallel to the trend of coast, and passing through Shab Muhammed and Three fathom bank, the examination of the depths has been of a very cursory nature, and navigation is attended with considerable risk.

By direction of the Government of Bengal;

S. RANSOM, *Branch Pilot*,
for Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 27th August* 1889.

[First Publication.]

NOTIFICATION No. 134Mne.

The 2nd September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 84).

BAY OF BENGAL.

BURMA COAST.

Dicey Shoal buoy adrift.

THE Officiating Port Officer, Rangoon, has given notice that information has been received by the Commander of the British India Steam Navigation Company's S.S. *Pachumba* that the Dicey Shoal buoy is adrift.

By direction of the Government of Bengal,

S. RANSOM, *Branch Pilot*,
for Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 30th August* 1889.

[Second Publication.]

NOTIFICATION No. 129Mne.

The 26th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 80).

INDIA—SOUTH.

CEYLON—WEST COAST.

Position of a newly discovered Reef.

INFORMATION has been received from Lloyds' Agents, through the Master Attendant, Colombo, that Captain O. Mets, of the S. S. *Norro Braband*, reports that he discovered a reef in Lat. 8°48′ N. and Long. 73°40′ E., about 3 English miles in length, running in a S E. and N.W. direction.

By direction of the Government of Bengal,

S. RANSOM B.P.,
For Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 23rd August* 1889.

[Second Publication.]

NOTIFICATION No. 130Mne.

The 26th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 81).

AFRICA—EAST COAST.

GULF OF ADEN—NORTHERN SHORE.

Unsuccessful search for the bank reported southward of Ras-al-Ara. Extension of foul ground eastward of it.

WITH reference to No. 76 of the 5th instant, and previous Notices to Mariners issued by this office on the subject, the British Admiralty has given notice (No. 257 of 1889) that information has been received from the Political Resident at Aden, dated 5th July 1889, that an examination of the locality, for the distance of 5 miles around the above given position, has been made in H. M. I. M. S. *Dalhousie*, with the result, that no signs of the bank were discovered, and that the soundings as charted appeared to be reliable.

Also, that 10 miles eastward of the reported position of the bank, or in lat. 12° 31½′ N., long. 44° 3½′ E., the foul ground is possibly extending south-eastward, the water shoaling from 17 fathoms to 11 fathoms in one cable's length.

(*The bearing is magnetic. Variation 4° Westerly in* 1889.)

By direction of the Government of Bengal,

S. RANSOM, B.P.,
For Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 23rd August* 1889.

[Second Publication.]

NOTIFICATION No. 131Mne.

The 26th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 82.

BAY OF BENGAL.

BURMA COAST.

Fakir Buoy Adrift.

INFORMATION has been received from the Port Officer, Akyab, that Fakir Buoy has gone adrift, and replacing is impracticable at present.

By direction of the Government of Bengal,

S. RANSOM, B.P.,
For Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 24th August* 1889.

[Third Publication.]

NOTIFICATION No. 126Mne.

The 20th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 77).

CHINA SEA.

GASPAR STRAIT.

Shoal reported off entrance to Tierutiup river—Billiton Island.

THE British Admiralty has given notice (No. 237 of 1889) that the Master of the British Steamer *Goalpara* has reported the existence of a shoal, lying off the entrance to Tierutiup river, Tierutiup bay, western coast of Billiton island:—

"From this shoal Kalmoa island beacon is reported to bear S. 52° E., and centre of Kalmanbang island, S. 31° W.

Position, as given, lat. 2° 43′ 10″ S., long. 107° 34′ 50″ E.

(*The bearings are Magnetic. Variation 2½° Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 15th August* 1889.

[Third Publication.]

NOTIFICATION No. 127Mne.

The 20th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 78).

JAPAN.

YEZO ISLAND—SOUTH COAST.

Flashing light on Cape Yerimo.

The British Admiralty has given notice (No. 239 of 1889) that on 25th June 1889 a light would be exhibited from a light-house recently erected on Cape Yerimo, south coast of Yezo Island :—

The light is a *flashing* white light, showing a flash *every thirty seconds*, visible through an arc of 300°, or from the bearing of S. 16° W., through north, to S. 44° E.; it is elevated 233 feet above the sea, and should be seen in clear weather from a distance of 21 miles.

The illuminating apparatus is dioptric, or by lenses, of the first order.

The light-house, 27 feet high, constructed of iron and circular in shape, is painted white.

Position on Admiralty Charts, lat. 41° 56′ N., long. 143° 15′ E.

(*The bearings are Magnetic, and are given from seaward. Variation* 5¾° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 15*th August* 1889.

[Third Publication.]

NOTIFICATION No. 128Mne.

The 20th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 79).

CHINA—EAST COAST.

CHUSAN ARCHIPELAGO.

Intended light on Loka Island, and exhibition of a provisional light.

THE British Admiralty has given notice (No. 247 of 1889) that the construction of a light-house on Loka Island, south-eastern part of Chusan Archipelago, will shortly be commenced.

Also, that on or about 1st June 1889, a provisional light would be exhibited from the north point of Loka Island :—

The light is a *fixed* white light of the sixth order, visible from the bearing of about N. 15° W., through south, to about N. 82° E., and obscured in other directions by the high land of the island. It is elevated about 110 feet above the sea, and should be seen in clear weather from a distance of 10 miles.

Approximate position, lat. 29° 58′ N., long. 122° 27½′ E.

Further notice concerning the intended permanent light will be given in due course.

(*The bearings are Magnetic, and are given from seaward. Variation* 2° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY.
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 15*th August* 1889.

JAIL DEPARTMENT.

No. 6776.—*The 28th August* 1889.—Surgeon-Major A. H. Williams made over charge of the Lohardugga Jail to Surgeon-Major F. R. Swaine on the forenoon of the 12th August 1889.

A. D. LARYMORE,
For Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 7975, *dated* 30*th August* 1889.—Assistant Surgeon Gopal Chunder Bose, attached to the sub-division and dispensary at Contai, in the Midnapore district, is allowed leave for two months and five days under article 291 of the Civil Service Regulations.

No. 7977, *dated* 30*th August* 1889.—Assistant Surgeon Badrika Nath Mookerjee, a Supernumerary at the Presidency, is appointed to the temporary medical charge of the sub-division and dispensary at Contai, in the Midnapore district, during the absence, on leave, of Assistant Surgeon Gopal Chunder Bose, or until further orders.

No. 8029, *dated* 3*rd September* 1889—Assistant Surgeon Upendro Narain Roy is allowed leave for 2 months, under article 369 of the Civil Service Regulations, in extension of that granted to him in Medical Department Notification No. 5643, dated 22nd June 1889.

A. HILSON, M. D.,
Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICE.

BABOO CHANDRA KUMAR DATTA, DEPUTY COLLECTOR, has been placed in charge of the Dacca Treasury with effect from 20th August 1889, *vice* Baboo Ashutosh Sircar, Deputy Collector, and is authorized to draw bills on other treasuries.

C. F. WORSLEY, *Offg. Commissioner.*

DACCA COMMR.'S. OFFICE, *the* 26*th August* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 29*th August* 1889.—Babu Iswar Prasad Pain, B.A., Second Master of the Balasore Zillah School (substantive *pro tempore* in class VII), is allowed leave of absence for two months, under Article 369, Section II, Chapter XIV of the Civil Service Regulations with effect from the date on which he may have availed himself of it.

Babu Bhola Nath Samanta Rao, Sub-Inspector of Schools, Midnapore (class VI), was granted by the District Board of Midnapore privilege leave from the 21st June to 5th July 1889, both days inclusive.

Babu Bhubaneswar Gupta, Deputy Inspector of Schools, Bogra (class VI), is allowed leave of absence up to the 31st December 1889, under Article 339, Section II, Chapter XIII of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 5th June and 8th July 1889, which is also commuted to leave under the above article.

The 30*th August* 1889—Maulavi Abdur Rahim, Second Maulavi in the Arabic Department of the Calcutta Madrassa (class V), is allowed leave of absence for thirty-five days, under Article 369, Section II, Chapter XIV of the Civil Service Regulations, with effect from the 6th August 1889.

Maulavi Muhammad Ismail, Third Maulavi in the Arabic Department of the Calcutta Madrassa (class VI), is appointed to act as Second Maulavi of the same institution, and in class V, *vice* Maulavi Abdur Rahim, on leave..

Maulavi Vilayat Hossain, Fourth Maulavi in the Arabic Department of the Calcutta Madrassa, is appointed to act as Third Maulavi of the same institution and in class VI, *vice* Maulavi Muhammad Ismail, on deputation.

Babu Khirod Chandra Ray Chaudhari, Deputy Inspector of Schools, Sonthal Pergunnahs (class IV), having returned to duty on the forenoon of the 19th June last, the unexpired portion of the leave granted to him under the orders of the 3rd July 1889 is cancelled.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTICE.

IT is hereby notified for general information that upon the result of the Entrance examination to be held in February 1890 being known, the twelve third grade junior scholarships allotted to the Dacca Division will be distributed as follows:—

Dacca ...	... 4	Backergunge ...	... 3
Furreedpore ...	... 2	Mymensing ...	... 3

Under Government rules the second grade scholarships will be awarded to the best boys in the divisional list without reference to the districts.

C. F. WORSLEY, *Offg. Commissioner.*

DACCA COMMR.'S OFFICE, *dated the* 28*th August* 1889.

CALCUTTA UNIVERSITY.

NOTICE.

THE University examinations in Arts, Law, Medicine, and Engineering, 1890, will be held on the undermentioned dates--

Entrance, F.A., and B.A. examinations on Monday, the 17th February, and following days.

M.A. and Premchand Roychand examinations on Monday, the 10th November, and following days.

B. L., Honours in Law, L.M.S., and Preliminary Scientific (L.M.S. and M. B.) examinations on Monday, the 17th March, and following days.

M.B., M.D., and F. E. examinations on Monday, the 5th May, and following days.

L E. and B.E. examinations on Monday, the 7th July, and following days.

Applications from candidates for admission to the Entrance, F.A., and B.A. examinations must be lodged with the Registrar on or before the 27th December.

Applications from candidates for admission to the M.A. examination must be lodged with the Registrar on or before the 11th August.

Applications from candidates for admission to the B.L. and Honours in Law examinations must be lodged with the Registrar on or before the 17th February.

Applications from candidates for admission to the L.M.S. and Preliminary Scientific (L.M.S. and M.B.) examinations must be lodged with the Registrar on or before the 3rd March.

Applications from candidates for admission to the M.B. examination must be lodged with the Registrar on or before the 21st April.

Applications from candidates for admission to the M.D. examination must be lodged with the Registrar on or before the 5th April.

Applications from candidates for admission to the F.E. examination must be lodged with the Registrar on or before the 21st April.

Applications from candidates for admission to the L.E. and B.E. examinations must be lodged with the Registrar on or before the 23rd June.

All candidates from the same institution must appear at one and the same place of examination.

By order of the Vice-Chancellor,

F. J. ROWE, *Offg. Registrar.*

SENATE HOUSE, *the 30th August* 1889.

NOTICE.

THE Senate will proceed, in the month of March 1890, to the election of a Tagore Professor of Law for the term of one year, to commence on the 1st of November 1890.

The salary of the Professorship is Rs. 10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures upon *one* of the following subjects :—

(1) The Law relating to Damages.
(2) The Law of Estoppel in British India.
(3) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Sunnis.
(4) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Shiahs.
(5) The Hindu Law of Endowments.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st of January 1890, and at the same time to state on which of the abovementioned five subjects they are prepared to lecture.

F. J. ROWE, *Offg. Registrar.*

SENATE HOUSE, *the 30th August* 1889.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

THE following changes in the Bye-laws and Regulations of the University having been sanctioned by the Senate, and approved by His Excellency the Governor-General in Council, are published for general information :—

In paragraph 3 of the Bye-laws relating to the Syndicate, the following words have been added after the word "Vice-Chancellor" :—"or in his absence from Calcutta, or when the office of Vice-Chancellor should happen to be vacant, by the senior member of the Syndicate."

The following has been added to the foot-note appended to the word "school" in the marginal note to the Entrance certificate :—

"The Syndicate may also refuse to recognize any school that shows year after year bad results."

The following words have been inserted in the body of the certificate between the words "that" and "there":—

"judging from the exercises that he has sent up, and the test examination to which he has submitted."

In paragraph 14 of the Regulations for the second M.B. Examination, for the words "each in alphabetical order" the following have been substituted:—"the first in order of merit and the second in alphabetical order," and the following words have been added: "The candidate who shall be placed first in the first division shall receive a gold medal of the value of rupees one hundred."

F. J. ROWE, *Offg. Registrar.*

SENATE HOUSE, *the 2nd September* 1889.

NOTIFICATION.

IT is hereby notified for general information that upon the result of the Entrance Examination of 1890 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best boys in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows:—

Patna	3
Gya	2
Shahabad	3
Mozufferpore	1
Durbhungah	1
Sarún	1
Chumparun	1
Total	12

DHANESH CHUNDRA ROY,
Personal Assistant to Commissioner, for Commissioner.

PATNA COMMR'S. OFFICE, BANKIPORE, *the 23rd August* 1889.

NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given that the next half-yearly examination of compounders will be held at 11 A.M. on Monday, the 21st October 1889, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates:—

(*a*) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.

(*b*) From the legally qualified medical manager of a chemists' and druggists' establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.

(*c*) From a Civil Surgeon, that he has assisted in the dispensing of drugs at the Sudder dispensary of a Civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 21st October 1889 at the office of the undersigned.

NOTE.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination he will forfeit his fee.

N.B.—The attention of candidates is drawn to rule 5, section (*b*) of the Government notification of the 23rd July 1887, or paragraph 2 (*b*) of this notification, from which they will observe that the chemists' and druggists' establishments from the legally qualified medical manager of which they obtained their certificates, will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. COULL MACKENZIE, M.D., *Superintendent, Campbell Medical School.*

CAMPBELL MEDICAL SCHOOL, CALCUTTA, *the 8th August* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 12th instant in Ward No. VI of the Baraset Municipality, Baboo Benode Behary Banerjea, M.A., B.L., has been elected a Commissioner for that Ward in the place of Baboo Tincowri Mookerjea, resigned.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN., *Calcutta, the 28th August* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Monday, the 28th October next, in Ward II of the Moheshpore Municipality, in the district of Jessore, to elect a Commissioner for that Ward in the place of Baboo Joy Krishna Roy Chowdry, who has ceased to be a Commissioner under section 20 of the Bengal Municipal Act by being absent from six consecutive meetings.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the* 31*st August* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held in Ward V of the Nyehatty Municipality on the 15th instant, Baboo Bepin Behary Mittra was duly elected a Commissioner for the said Ward in the place of Baboo Lal Behary Mittra, who has forfeited his office under section 20 of the Bengal Municipal Act, being absent from six consecutive meetings.

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the* 30*th August* 1889.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 4, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India in the Home Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

PUBLIC.

Simla, the 28th August 1889.

No. 1587.—His Excellency the Governor-General is pleased to confer the privilege of private entrée to Government House upon Sahibzada Muhammad Bakhtyar Shah, son of the late Shahzada Anwar Shah.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 26th August 1889.

No. 1522-G.—With the sanction of Her Majesty's Government, the Governor-General n Council is pleased to recognise the appointment of Mr. J. C. T. Reelfs as Consul for the Netherlands at Calcutta.

H M. DURAND,
Secretary to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, re republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

The 30th August 1889.

PROMOTIONS.

No. 771.—The following promotions are made subject to Her Majesty's approval :—

To be Colonel in the Army.

Lieutenant-Colonel Edward Gordon Lillingston, Bengal S. C.,—30th August 1889.

* * * * * * * *

VOLUNTEER CORPS.

APPOINTMENTS.

No. 779.—Orissa Volunteer Rifle Corps—

The Hon'ble Sir Steuart Colvin Bayley, K.C.S.I., C.I.E., Lieutenant-Governor of Bengal, to be Honorary Colonel.

RESIGNATIONS.

No. 780.—Calcutta Volunteer Rifle Corps—

Captain J. Rose, Paymaster, resigns his commission, and is granted on retirement the honorary rank of Major, with permission to retain his rank and wear the uniform of the corps.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 4, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 27th August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Kamini Mohun Ghose to be a Commissioner of the Perozepore Municipality, in the district of Backergunge, *vice* Baboo Rajani Kanta Guha, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Narail Local Board, in the district of Jessore, under section 29 of Act III (B.C.) of 1885, of Babco Aditya Chunder Sen, M.A., B.L., to be their Chairman, *vice* Baboo Girish Chunder Bose, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Adhikari Lakhon Das to be a member of the Jajpore Local Board, in the district of Cuttack, *vice* Choudry Woomakanta Barpanda Mahapattra, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1889.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint Moulvi Khoda Bux Khan, Khan Bahadur, to be a Commissioner of the Patna Municipality, in the district of Patna.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th August 1889.—It is hereby notified for general information that, under section 6, Act I (B.C.) of 1885, the Lieutenant-Governor declares the Betnaghât ferry, in thana Chakaria, in the district of Chittagong, to be a public ferry.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th August 1889.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I (B.C.) of 1885, to direct that the ferry named in the margin, which is situated in the district of Chittagong, shall be managed by the District Board of Chittagong, and that all the proceeds of such ferry, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the District Fund, with effect from the 1st October 1889.

Botnaghât ferry.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 31st August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. C. Muller to be the Chairman of the Daltongunge Municipality, in the district of Lohardugga, *vice* Mr. R. H. Renny, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 31st August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. C. Muller to be the Chairman of the Garwah Municipality, in the district of Lohardugga, *vice* Mr. R. H. Renny, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 31st August 1889.—Whereas a notification dated the 21st June 1889 was published at page 127, Part IB of the *Calcutta Gazette* of the 26th idem, declaring the intention of the Lieutenant-Governor to sanction the levy by the Commissioners of the Kurseong Municipality, in the district of Darjeeling, of fees for the cleansing of latrines according to such scale as may be fixed by them at a meeting, under section 321, Act III (B.C.) of 1884, and whereas no objection has been raised to the proposal within one month from the date of the publication of the said notification within the municipality, it is hereby notified for general information that, in exercise of the power vested in the Local Government by section 86 of the Act, and in accordance with the recommendation of the Commissioners of the Kurseong Municipality, in the district of Darjeeling, made at a meeting, the Lieutenant-Governor sanctions the levy of fees for the cleansing of latrines on the scale fixed by the Municipal Commissioners.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 31st August 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Sita Nath Roy to be a Commissioner of the Satkhira Municipality, in the district of Khoolna, *vice* Baboo Ranga Lall Roy, B.A., B.L., resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 31st August 1889.—It is hereby notified for general information that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 60 of the Bengal Local Self-Government Act III (B.C.) of 1885, to extend the provisions of section 99 of the said Act to the Purneah District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Madhubani Local Board, in the district of Durbhunga, under section 29 of Act III (B.C.) of 1885, of Mr. W. Maude, Sub-divisional Officer, to be their Chairman, *vice* Mr. R. T. Greer, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr. W. N. Elliot to be a member of the Chupra Local Board, in the district of Sarun, *vice* Mr. C. B. Boileau, who has left the district.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. J. A. Bourdillon, C.S., to be a Commissioner of the Chupra Municipality, in the district of Sarun, *vice* Baboo Ram Anugrah Narayan Singh, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1889.—Whereas a notification dated the 9th May 1889, declaring the intention of the Lieutenant-Governor to sanction the imposition, under section 85 (*a*), Act III (B C.) of 1884, by the Commissioners of the Garwah Municipality, in the district of Lohardugga, of a tax on persons occupying holdings within the municipality, according to their circumstances and property within the municipality, was published at page 105, Part IB of the *Calcutta Gazette* of the 15th May 1889, and whereas no objection has been raised to the proposed measure, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 85 of the said Act, and in accordance with the recommendation of the Commissioners of the Garwah Municipality made at a meeting, the Lieutenant-Governor sanctions the imposition by the Municipal Commissioners of the said tax within the limits of the Garwah Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Bhagulpore to be the Chairman of the Bhagulpore District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Maldah to be the Chairman of the Maldah District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Monghyr to be the Chairman of the Monghyr District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 2nd September 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Purneah to be the Chairman of the Purneah District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd September 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Gopal Narain to be a member of the Bhabuah Local Board, in the district of Shahabad, *vice* Baboo Meghnarain Singh, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd September 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Moulvie Shah Atta Hussain to be a member of the Sasseram Local Board, in the district of Shahabad, *vice* Shah Abdur Razzak, deceased.

H. J. S. COTTON.
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd September 1889.—It is hereby notified that, under section 59 of Act III (B.C.) of 1884, the Lieutenant-Governor approves the election by the Commissioners of the Chitpore-Cossipore Municipality, in the district of the 24-Pergunnahs, of Major E. B. Standbridge, R.A., to be their Chairman.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ERRATUM.

The 3rd September 1889.—In the notification, dated the 20th August 1889, published at page 181 of Part IB of the *Calcutta Gazette* of the 28th idem, confirming a set of bye-laws framed by the Commissioners of the Raghunathpore Municipality, under section 350 of Act III (B.C.) of 1884, after the words "Commissioners of the Raghunathpore Municipality" read "in the district of Manbhoom."

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 27th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening the junction of Kalighat Road with the Strand Road, it is hereby declared that for the above purpose a piece of land, No. 33, Kalighat Road, in Kalighat, Dihi Punchannogram, district 24-Pergunnahs, measuring, more or less, 2 chittacks and 13 square feet only, is required. The boundaries of the land are as follows:—On the North portion of premises No. 33, Kalighat Road; on the South and East Kalighat Road; and on the West Strand Road.

A plan and specification of the land have been filed in the Office of the Municipal Commissioners of Calcutta for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 30th August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Motihari Municipality for a public purpose, viz., for widening a portion of the road leading to the municipal Serai, in the village of Motihari, pergunnah Majhowa, district Chumparun, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 5 chittacks of standard measurement, is required. The land is bounded on the North by Serai Road; on the South by Narsingh Purshad's Road; on the East by Dharum Sabha Road; and on the West by Peepul-tree.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 31st August 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Serampore Municipality for a public purpose, viz., for the extension of the municipal market in the town of Serampore, pergunnah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 beegah 8 cottahs and 3 chittacks of standard measurement, is required. It is bounded on the North by the Gantzer Street; on the East, by the mâl lands of Monmohinee Dasee, widow of late Radhica Prosad Dey of Serampore; on the South by the mâl lands and tank of Kissori Lal Gosain of Serampore; and on the West by the municipal market.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 4, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
28	Malikpore, pergunnah Balagarh.	10,595 3 8	.....	9 annas share of six mouzahs "Pirjpore and others," of which separate account has been opened, and marked E.	Nobin Chandra Roy Chowdry, and others.	1,369 2 0	.....	51 6 0
49	Hatisala, pergunnah Chowmahs.	11,569 5 0	.....	5a. 6g. 2k. 2krant share of the estate of which separate account has been opened, and marked A.	Sama Soondari Debi, on behalf of her minor sons, Ashutosh Gossain and others	3,856 7 0	.....	0 6 3
49	Ditto ...	11,569 5 0	.....	The entire estate, except the share of which separate account has been opened.	Raju Pearl Mohon Mookerjee and others.	7,712 14 0	.....	0 3 0
54	Thaipara, pergunnah Pandoah.	1,066 1 0	.....	7a. 19g 1k. 8tri 0tkag share of seventeen mouzahs "Thaipara and others," of which separate account has been opened, and marked A.	Woomodotonnessa Bibee.	476 12 0	.....	35 15 6
72	Gopalnagore, pergunnah Jehunabad	2,917 11 2	.....	The entire estate, except the share of which separate account has been opened.	Woomesh Chandra Roy and others.	1,519 10 5	.....	99 3 6
117	Rajhat, pergunnah Khosalpore.	726 0 3	.....	Ditto ditto	Jeebonkristo Gossain and others.	265 11 1	.....	2 5 6
153	Mullickati, pergunnah Boro.	2,968 0 8	.....	1 anna 3 gundas share of the estate of which separate account has been opened, and marked B.	Mr. J. C. Macgregor, Receiver, High Court, to the estate of late Ram Chandra De.	213 6 0	.....	0 6 6
163	Ditto ...	2,968 0 8	.....	The entire estate, except the share of which separate account has been opened.	Prosad Dass Gossain and others.	970 12 8	.....	0 8 8
170	Lokhonpore, pergunnah Boro.	810 14 5	.....	2 annas 10 gundas share of the estate of which separate account has been opened, and marked A.	Sib Chandra Banerjee.	126 12 0	.....	5 13 3
191	Haripore Aima, pergunnah Chowmaha.	851 3 2	.....	The entire estate, except the share of which separate account has been opened.	Suttodoyal Banerjee and others.	728 2 2	.....	28 0 0
3521	Digra, pergunnah Boro.	530 3 5	The whole estate.	.....	Ramdoyal Banerjee	.....	70 0 0	.....
3541	Kharsarai, pergunnah Boro.	1,811 10 6	.....	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 3	.....	162 8 8
3807	Pariarpore, pergunnah Bhoorsut.	1,559 14 11	.....	4 annas share of the estate of which separate account has been opened, and marked A.	Sital Chandra Mookerjee and others.	390 0 0	.....	37 8 9
4085	Sheikpore, pergunnah Baira.	10,443 11 0	.....	The entire estate, except the share of which separate account has been opened.	Girish Chandra Chowdry and others.	1,740 3 0	.....	227 2 11

Hooghly Collectorate, the 25th July 1889.

H. G. Cooke, Collector of Hooghly.

NOTICE is hereby given that the undermentioned plots of Nizamut lakhraj estate lands situated in the sub-division of Jehanabad, district Hooghly, will be put up to sale at the Sub-divisional Court of Jehanabad, on Monday, the 9th September 1889 :—

The purchasers of the plots will be subject to the following conditions:

I.—The plots will be sold revenue-free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots	Name of estate.	Name of mouzah.	Name of pergunnah.	Approximate area. In bighas.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Jaigir Dagrah	Govindapore...	Jehanabad ...	2 17 3	5 7 6	73 13 3	East, jote lands of Ramkumar Dey; north of the "Akoond tank"; west and south of jote lands of Haru Dey.	*Plot I.*—Jote of Nyan Mandle and of Durga Das Mandle of Govindapore.
2	Ditto ...	Ditto ...	Ditto ...	1 14 6	3 3 3	43 4 6	West, south and east of jote lands of Attaram Dey; north of jote lands of Fidoo Mandle.	*Plot II.*—Jote of Fakir Chand Roy of Govindapore.
3	Ditto ...	Ditto ...	Ditto ...	10 1 5	13 9 3	169 13 6	North of jote lands of Pranchand Chowdhury; west, south and east of jote lands of Bolaki Boral.	*Plot III.*—Jote of Fakir Chand Roy, Nyan Mandle and Durga Das Mandle of Govindapore.
4	Ditto ...	Ditto ...	Ditto ...	2 12 4	3 4 3	43 13 3	East of a footpath in the fields; south of jote lands of Ram Moy Dey; west and north of jote lands of Premchand Dey.	*Plot IV.*—Jote of Fakir Chand Roy of Govindapore.
5	Ditto ...	Kota ...	Ditto ...	3 10 0	8 4 0	70 15 0	East of jote lands of Jadunath Roy and Gonesh Chundra Rai; north of the chowkidari jaigir lands of Rhedoy Bagdi and of jote lands of Rama Nath Pal and Baikanta Nath Pal; west of jote lands of Ramkumar Ghosh and others; south of jote lands of Ram Chand Pal, Jadu Nath Roy, Muchiram Dey, Ram Kumar Ghose, Subalchandra Dey and of Ramkumar Dey.	*Plot No. III.*—Jote of Protab Chundra Rai, Ram Kalpa Rai, Madhab Chundra Rai, Nalji Rai and Kartic Ras of Kota.
6	Ditto ...	Do. ...	Ditto ...	1 3 14	1 11 6	23 3 3	North of jote lands of Uttum Malcoala and Kartic Chandra Rai; west of jote lands of Dwarka Nath Ghose and Shartuk Ghose; south of jote lands of Uttum Malgoala and of the jote lands of Titu Ram Mandle; east of jote lands of Sita Nath Bagdi, Protap Bagdi and of Madhab Bagdi.	*Plot No. IV.*— Ditto.
7	Ditto ...	Do. ...	Ditto ...	8 7 0	12 15 6	178 1 3	East of jote lands of Ramdhone Ghose; north of jote lands of Srinath Ghose and of Moochiram Ghose; west of jote lands of Gyaram Chamak Goala and of Gyaram Bardi; south of jote lands of Gyaram Bagdi and Godai Khan.	*Plot No. V.*— Ditto.
8	Ditto ...	Do. ...	Ditto ...	2 14 13	3 6 6	46 0 3	West of the aymah lands of Shibnarain Thakur; south of the mal chakran and jote of Gyaram Bagdi and others east of jote lands of Sriram Chakrabutty; north of jote lands of Ram Chandra Pal and Nafar Ghose.	*Plot No. VI.*— Ditto.
9	Ditto ...	Pama ...	Ditto ...	13 9 2	18 11 6	252 13 9	West of the chowkidari jaigir lands of Shambhu Dhur and Narain Sardar, jote lands of Kedar Thakur and of Kilu Sirdar; south of jote lands of Sriram Parbut and of Kodar Bhattacherjee and of Sridhar Pal; east of jote lands of Aizoodin Sheik, of Madhab Sirdar and of Sastiram Ghosh; north of Poddo Dighi tank and of jote lands of Gokul Sing; north, south and east of jote lands of Haroo Muchi; east of jote lands of Karpadi Bardi.	*Plot No. I.*— Ditto.
10	Ditto ...	Do. ...	Ditto ...	9 16 10	4 14 3	201 0 3	South of jote lands of Sonatan Ghosh; east of jote lands of Nandaram Ghose, north, south and east of jote lands of Uma Charan Sadgope; east of jote lands of Judhisthir Pal and of the devattar lands of Nabai Pundit and of the Natun Dighi tank, and north of the brahmuttar lands of Gour Chundra Bhuttacherjee; south and east of the brahmuttar of Shama Charan Chakrabutty and east of a drain.	*Plot No. II.*— Ditto.

H. G. COOKE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Mozufferpore will be put up for sale at the Collector's Office of that district on 17th September 1889, corresponding with 8th Asin 1297 Fusle, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
169	Meghpore, pergunnah Basantra.	651 13 0	The whole estate.	.....	Mussamut Bibi Sahodra ...	.....	96 3 4	.....
261	Ibrahimpore, pergunnah Brail.	536 0 9	.....	12a. 5g. 1c. 1k.	Baisakhu Lall	410 2 9	.....	97 12 3
294	Jarung, pergunnah Brail.	849 9 7	The whole estate.	.....	Bishu Nath Sinha	.....	97 5 3	.....
921	Bajidpore Doulut, pergunnah Babra Chumparun.	3,450 12 3	.....	12a. 10g. 3c. 1k. 2d. 17r.	Baboo Deo Nundun Sinha, Sambhoo Pershad Sinha and others	2,377 2 7	.....	60 6 6½
988	Basahia Sheikh, pergunnah Babra Chumparun.	1,082 10 8	The whole estate.	.....	Roy Goodar Sahoy	.....	141 8 3	.....
996	Chick Nautta, pergunnah Babra Chumparun.	3,311 4 10	.....	11a. 19g. 2c. 19r.	Rajah Sheoraj Nundun Sinha and others.	2,478 0 2	.....	149 14 2½
1270	Akhtiarpore Kanti, Tappa Bhatsulla.	1,625 13 4	.....	17g. 3c. 2k. 2d.	Chedi Sahi	91 5 2	.....	22 12 7
	Ditto ...	1,625 13 4	.....	6a. 16g. 2c. 2d. 13r.	Hajee Sayad Mahamad Taki Khan.	693 14 2	.....	13 5 0
2230	Beriarpore Kandh, Chuck Garjawl.	828 10 11	.....	13g. 1c. ...	Harbalubh Sahoy	83 13 7	.....	3 7 0
2455	Ghatora Partap, pergunnah Chuck Garjawl.	1,139 7 9	.....	13g. 3c. 1k. 2d. 5r.	Bachoo Lall	45 7 3	.....	19 3 10
2478	Ufrawl, pergunnah Hajipore.	1,935 7 9	.....	5a. 16g. 1c. 1d.	Ghansham Sinha	519 10 0	.....	129 14 1
	Ditto ditto ...	1,935 7 9	.....	3a. 2k. 1d. ...	Lil Baran Sinha	270 0 2	.....	42 7 0
2407	Biddoopore, pergunnah Hajipore.	1,013 10 9	The whole estate.	.....	Baldeo Sinha	.....	301 12 4	.....
2502	Babhan Gawan, pergunnah Hajipore.	509 15 6	.....	10a. 8g. 2c. 2k.	Lakh Patti Kower	333 2 6	.....	54 0 4
	Ditto ditto ...	509 15 6	.....	2a. 3g. 1c. 1k....	Baj Nath Sahoy	69 0 11	.....	23 7 6
	Ditto ditto ..	509 15 6	.....	8g.	Doarika Prasad	12 12 0	.....	10 5 9
2528	Joodawanpore, pergunnah Hajipore.	719 10 7	.....	8g. 3c.	Kali Charan Sinha	19 11 1	.....	4 13 11
	Ditto ditto ...	719 10 7	.....	13g. 1c. 1k. ...	Jardeo Narayan	30 0 0	.....	6 0 6
	Ditto ditto ...	719 10 7	.....	3c. 1k.	Ajadhya Prasad	1 14 0	.....	0 7 6
	Ditto ditto ...	719 10 7	.....	8g. 3c.	Ram Saran Sinha	19 11 0	.....	4 15 9
	Ditto ditto ...	719 10 7	.....	14. 7g.	Palut Kower	60 12 0	.....	11 2 3
	Ditto ditto ...	719 10 7	.....	11g. 2c. 2d. ..	Sheoraj Sinha	26 0 9	.....	10 8 8
	Ditto ditto ...	719 10 7	.....	1a. 6g 2c. 2k. 3r. 12p.	Chittor Sain Sinha	59 15 8	.....	12 14 3
	Ditto ditto ...	719 10 7	.....	3a. 1g. 1c. ...	Upnait Naravan	137 12 3	.....	36 7 1
2529	Chuck Singar, pergunnah Hajipore.	1,060 10 8	.....	15a. 10g. ...	Haluck Dhari Sinha	1,020 13 4	.....	16 1 7
2534	Jasrajpore Hattia, pergunnah Hajipore.	735 10 11	.....	2a. 7g. 3c. 1k. ..	Doorga Prasad	109 0 0	.....	34 7 0
2559	Chuck Narayan, pergunnah Hajipore.	511 4 7	.....	1a. 10g	Harbun Sinha	47 2 0	.....	11 12 0
	Ditto ditto ...	511 4 7	.....	1a. 5g.	Ram Gopal Sinha	39 15 1	.....	10 0 0
	Ditto ditto ...	511 4 7	.....	3a.	Gunga Prasad	25 1 6	.....	17 4 0
2598	Shahpore Quatpore, pergunnah Hajipore.	506 10 8	.....	7a. 17g. 2c. ...	Nund Lall	235 2 7	.....	113 12 9
2617	Gobindpore Gokhula, pergunnah Hajipore.	836 6 11	.....	2a. 1c. ...	Nanuk Prasad	105 2 3	.....	5 5 6
2619	Ditto ditto ...	1,293 9 0	.....	3a. 16g. 1c. 1k. 1d.	Nund Lall	308 10 8	.....	72 2 8
2631	Mahamadpore Kaim, pergunnah Hajipore.	859 14 0	.....	1a. 10g. ...	Jagdip Sinha	80 5 5	.....	20 1 4
	Ditto ditto ...	859 14 0	.....	14a. 10g. ...	Kishun Prasad	774 8 7	.....	273 2 6
2638	Manlarpore, pergunnah Hajipore.	782 0 3	.....	8a. ...	Lal Behari Sinha	342 1 7	.....	84 13 6
2641	Navanagar, pergunnah Hajipore.	701 0 0	.....	3a. ...	Soodist Lall	148 5 0	.....	37 8 0
	Ditto ditto ..	701 0 0	.....	3a. ...	Ditto	148 5 0	.....	37 8 0
4208	Narawan, pergunnah Morwah Khoord.	1,729 9 6	.....	1c. 2d. ...	Shekh Joomrati...	1 10 9	.....	0 6 4
	Ditto ditto ..	1,729 9 6	.....	15g. ...	Mussamut Imrit Kower ...	103 8 3	.....	16 11 2
4814	Padri Adhgawan, pergunnah Mahila Toorki.	516 11 9	The whole estate.	.....	Thacoor Dywal Sahi Roy Jung Bahadoor.	.....	19 11 6	.....
5402	Sharifpore, pergunnah Nunpore.	506 9 1	ditto ...	.....	Sher Bahadoor Sahi and others.	.....	81 10 8	.....
6884	Jafferpore, pergunnah Ratti.	902 13 4	.....	3a. 7g. 1c. 1k. 2d. 3r. 12p.	Deo Prasad, Ram Chunder Prasad.	262 8 0	.....	16 9 9
	Ditto ditto ...	902 13 4	.....	7a. 16g. 1d. 11r. 4p.	Herdeo Narayan Jag Mohan Roy.	409 5 4	.....	31 8 4
7099	Hoossoypore, pergunnah Ratti.	1,087 6 5	.....	3a. 6g. 2c. 2k. 2d. 17r. 10p.	Boodhraj Kower	236 4 11	.....	97 7 11
7273	Agrail Khoord, pergunnah Saraisa.	765 4 8	The whole estate.	.....	Raghoobuns Sahay	.....	186 13 4	.....
7301	Jahangirpore Sahikhani, pergunnah Saraisa.	656 7 3	.....	3a. 19a. 1e. 1k. 1d. 10r.	Mahadeo Chowdhri	102 14 6	.....	32 3 8
7455	Saraspore, pergunnah Saraisa.	550 11 6	.....	5a. 2g. ...	Mussamut Monga Kower ...	181 10 5	.....	88 15 11
	Ditto ditto ..	550 11 6	.....	4a. ...	Nandkeshwar Sahay ...	137 10 10½	.....	34 5 11½
7520	Karnowti, pergunnah Saraisa	1,370 1 9	.....	1a. 8g. 3c. 1k. 8r.	Gopal Narayan Sinha ...	123 8 0	.....	8 4 9
	Ditto ditto ..	1,370 1 9	.....	6g. 2d. 12r. 5p.	Narayan Dutt Sinha	26 11 11	.....	13 8 11
	Ditto ditto ...	1,370 1 9	.....	12g. 1k. 1d. 14r.	Nanho Sinha	51 15 1	.....	13 13 9
	Ditto ditto ..	1,370 1 9	.....	4a. 1g. 1k. 2d. 3r. 7p.	Lillawati Kower	385 15 1	.....	113 9 1
8375	Sirhooli, pergunnah Tirsuth.	537 9 2	The whole estate.	.....	Mussamut Audh Kower ...	.....	49 14 1	.....
9462	Arji Berhi Nawbrar Bangra, pergunnah Gudahsand	765 5 0	.....	2a. 13g. 1c. ...	Debi Dutt Sinha	144 5 4	.....	1 1 0

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
9402	Arazi Berbi Nawbrar Bazara, pergunnah Gadaisband.	Rs A. P. 765 5 0	.....	6a. 13g. 1c. ...	Brahamdeo Narayan Sinha ...	*Rs. A. P. 360 6 6	Rs. A. P.	Rs. A. P. 35 12 6
9013	Raja Pakur, Chuck Garjawl.	600 3 4	.....	5a. 6g. 2c. 2k. ...	Kandhbehari	200 1 1½	.....	10 0 3
9940	Tajpore Poraina, pergunnah Gadaisband	570 9 4	.....	4a. ...	Mahamad Wazir Ali Khan ...	142 10 4	.....	19 4 8
	Ditto ditto	570 9 4	.....	4a. 10g.	Mussamut Indermani Kower	180 15 6	.....	940 12 4
10508	Jahangirpore Pirthi, pergunnah Hajipore	697 4 6	.....	11a. 15g. ...	Samodh Sinha	514 3 5	.....	4 3 10
10763	Pachra, pergunnah Nanpore.	512 13 7	The whole estate.	.....	Seaman Chowdhrain	.....	128 3 4	.....
11864	Rampore Karari Barari, pergunnah Hajipore.	856 0 0	.....	7a. ...	Shaw Deo Narayan Sinha ...	374 0 0	.....	95 14 9
	Ditto ditto ...	856 0 0	.....	1a. 2g. ...	Mussamut Soorat Kower ...	54 3 0	.....	13 11 6
	Ditto ditto ...	856 0 0	.....	2a. ...	Kooldip Narayan	107 0 0	.....	26 12 0
11920	Sookoomarpore, pergunnah Hajipore.	1,478 13 3	.....	13a. 6g. 3c. 1k.	Sajiwan Doobey	1,233 1 3	.....	286 10 4
11937	Baharampore, pergunnah Azimabad.	1,763 0 0	The whole estate.	.....	Jagan Lal Bhagat	.....	10 12 11	.....

Mozufferpore Collectorate, the 27th July 1889. W. H. D'Oyly, Collector.

NOTICE is hereby given, under sections 6, 7, and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put up for sale at the Collector's Office of that district on the 20th September 1889, corresponding with 5th Assin 1296 B.S., for arrears of revenue and the demands for the kist of June 1889, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Towji No	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
132	Newly formed chur Bhabani pore appertaining to Tanti banda, pergunnah Bazucharpa.	Rs A. P. 727 13 0	Whole estate.	.....	Sree Gobinda Choudhuri and Sarna Moye Debi.	.....	Rs. A. P 187 13 0	.....	
174	Island chur Alukona pergunnah Amirabad.	896 9 0	Ditto ...	.....	Rani Shokhi Monee Devi, mother and guardian of Kumar Hejy Sankar Roy Choudhuri and others.	.....	6 10 0	.....	

The 13th August 1889. W. FIDDIAN, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Bhagulpore will be put up to sale at the Bhagulpore Collectorate on the 28th day of September 1889, corresponding with 19th Bhadra 1296 Fusli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

I.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

IV.—If the amount of purchase money exceed Rs 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
3060	Arazi Amanat Sircar Gird line Mohesha Nunda ...	B. C. D. 7 1 12 or A. R. P. 2 1 14	Rs. A. P 8 0 0	

Bhagulpore, the 10th August 1889. A. A WACE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on the 16th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hisya 10*as.* 13½*gds.*, Maulvi Abdul Ali.	2,199 4 11½	.....	Hisya 2*as.*	Mir Mahomed Muzaffer Hossen *alias* Milan Meah and others.	274 14 7½	.....	34 2 0
115	Pergunnah Patpashar, Ramnath Mohadeb Mukhapadhya.	10,768 0 1½	.....	Residue share.	Annadaprosad Mukhopadhya and others.	6,973 5 4½	.....	831 3 1
				Hisya 2*as.* 13*gds.* 1*kr.* 1*kt.*	Girish Chandra Mukhopadhya.	1,794 10 9	.....	166 14 2
168	Pergunnah Rajnagar mudafut hisya Kebal Ram Sen, Chakla Raipur.	1,231 11 0	.....	Hisya 1*a.*	Kali Charan Pal and others...	76 15 6½	.....	37 11 1½
194	Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Hurpanessa.	708 9 11½	.....	Residue share.	Husni Khanam and others ...	354 4 11½	.....	70 5 11½
273	Pergunnah Sahebabad, Peshkosh Dewani Banameh Mirza Hyder Ali.	533 5 4	.....	Ditto ...	Obhoy Charan Mukherjee ...	133 5 1	.....	31 4 2½
				Hisya 1*a.* 11½ *gds.*	Jogot Chandra Dhar ...	52 1 4	.....	12 4 8
325	Tuppeh Moheswardi, Dewan Elahi Newaz Khan.	14,133 5 4½	.....	Residue share.	Ananda Mohun Das and others.	1,027 5 5½	.....	117 6 3½
393	Pergunnah Bikrampur, taluq Brindaban Chandra Radha Kisore Sen.	1,452 9 1	.....	Ditto ...	Rup Lal Raghu Nath Das and others.	554 10 2½	.....	26 10 ½
				Specific lands in mouzah Chursin and others.	Sheikh Momir Meah ...	12 10 9	.....	0 8 6½
423	Taluq Gangai Shana ...	511 7 5½	.....	Residue share.	Ahlad Mani Chaudhurani and others.	21 7 1	.....	2 10 10½
533	Sahar Chandina May, Peshkosh Chandina, Moulvi Abdul Ali.	1,898 10 8	.....	Ditto ...	Protap Chandra Das and others.	664 8 9	.....	130 12 0
539	Pergunnah Bikrampur, taluq Ramgunga Bosu.	684 3 0	.....	Ditto ...	Sitamani and others	256 9 0	.....	70 1 6
4342	Pergunnah Chand Protap, taluq Nandaram Mojumdar.	534 6 5	.....	Ditto ...	Nitya Hari Kalachand Rai and others.	178 13 10½	.....	44 4 6
				Hisya 2 annas.	Ram Chandra Ghosh and others.	66 12 9½	.....	3 10 4
4349	Pergunnah Patpashar, taluq Golam Hossen Chaudhuri.	930 3 11½	.....	Residue share.	Amirannessa Khaton and others	359 1 9	.....	43 6 9½
				Hisya 1½ annas.	Najbannessa and others ...	87 3 5	.....	0 3 4
6051	Pergunnah Rajnagar, taluq Ramdeo Ghosh.	642 2 1½	.....	Residue share.	Kalachand Saha and others	535 1 8½	.....	26 14 5
8434	Chur Bukhtabali	584 0 0	Entire estate.	.....	Pran Nath Pare and others ...	.....	124 0 0	.....
8101	Chur Tilli within chur Mirzapur.	1,187 0 0	Ditto ...	.....	Romoni Mohun Rai and others.	.....	300 0 0	.....
9303	Pergunnah Rajnagar, Chakla Amirabad, mudafat hisya Kali Sunker Sen, Jawar Bali Gaon, taluq Krishna Mangul Pal.	717 13 11	.....	Residue share.	Ram Krishna Pal and others	251 8 11	.....	2 4 8½
9675	Pergunnah Uttersahapur, Chur Dighaldi.	1,121 0 0	.....	Hisya 2*a.* 13*g.* 1*kr.* 1*kt.*	Narendra Mohun Rai Chaudhuri and others.	186 13 4	.....	46 13 3
				Hisya 7*g.* 3*kr.* 1*kt.* 2*dt.*	Chandra Kala Chaudhurani and others.	37 11 0	.....	0 [illegible] 0
9703	Pergunnah Uttersahapur, Chur Delwarpur.	4,196 0 0	Entire estate.	.....	Jaharuddin Hyder and others.	.....	701 0 0	.....
10507	Pergunnah Birahimpur, tuppeh Shet.	816 12 0	Ditto ...	.....	Benode Behari Rai and others.	.....	99 14 6	.....

Dacca Collectorate, the 30th July 1889. L. HARE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's office of that district on 19th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
				Second class mehals.				
891	Chur Ramnagar Rudranagar, pergunnah Bagwan.	Rs. A. P. 1,188 4 3	Whole estate.	Nil	Nafur Chunder Pal Chowdhuri and others.	Rs. A. P. Nil	Rs. A. P. 54 1 8	Rs. A. P. Nil.

Nuddea Collectorate, the 31st July 1889. E. G. GLAZIER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 26th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs A. P.
32	Jinaipur, pergunnah Alinagar.	1,267 7 0	.....	11 annas ...	Rudra Prasanna Sinha and others.	871 5 10	.....	0 3 8
49 Separate account No. 85.	Harispur, pergunnah Barbaksing.	1,508 12 0	.....	2 „ ...	Hemangini Debi, for self and guardian of minor Dakshina Rangan Banerji.	188 9 6	.....	0 0 6
73 Separate account No. 147.	Kirtihat, pergunnah Khargram.	1,934 7 0	.....	5*a.* 6*g.* 2*k.* 2*kranti*	Surendra Lal Roy Choudhuri.	661 7 8	.....	0 4 8
74	Ditto ditto ..	2,326 9 0	.....	8*a.* 9*g.* 2*k.* 2*til* ...	Beni Madhab Chatterji and others.	483 9 2	.....	77 10 10
105 Separate account No. 434.	Kulera, pergunnah Khatanga.	1,475 10 0	.....	8*g.* 3*k.* 5½*danti* ...	Hara Krishna Sen, guardian of Mrityenjoy, *alias* Patkari Sen.	18 0 0	.....	1 13 11
105 Separate account No. 435.	Ditto ditto ...	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Jagannath Sen ...	18 0 0	.....	0 0 10
105 Separate account No. 480.	Ditto ditto ...	1,475 10 0	.....	13*g.* 1*k.* 1*kranti* ...	Mregendrabala Dasya, guardian of Dharamdhar Sen.	61 7 9	.....	0 0 9
111 Separate account No. 138.	Rosowan, pergunnah Barha.	4,227 5 0	.....	2*a.* 5*g.* ...	Dindoyal Banerji and Kali Das Banerji.	595 11 6	.....	0 15 2
150	Khanrgram, pergunnah Barbaksing.	3,020 6 0	The whole	.....	Syed Serojuddin Mahmed.	.....	292 13 5	.....
171	Lambodorpur, pergunnah Khatanga.	1,153 6 0	Ditto ...	.....	Mahamayi Dasya and others.	.....	0 5 9	.....
233	Bidaipur, pergunnah Khatanga.	1,743 14 0	Ditto ...	.....	Ramdhan Roy and others.	.....	0 6 0	.....
240	Damdama, pergunnah Alinagar.	1,492 11 0	Ditto ...	.....	Fanindra Narayan Roy and others.	... ..	2 14 2	.....
1090 Separate account No. 478.	Belgram, pergunnah Kutubpur.	799 7 3	.....	13*g.* 1*k.* 1*kranti* ...	Abdul Latif Mutoali of Mosque.	33 5 3	.....	0 14 11

Beerbhoom Collectorate, the 25th July 1889. T. J. C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up to public sale at the Collector's Office of that district on the 19th September 1889, corresponding with 4th Ashin 1296 B.S., Thursday, for arrears of revenue due up to the 28th June 1889:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
467	Kismut mouzah Saiad Kulutia, pergunnah Futtehsing.	Rs. A. P. 570 11 1	Entire ...	.....	Moulvie Syud Akram Hossain, &c.	.....	Rs. A. P. 2 3 6	.....	

Moorshedabad Collectorate, dated Berhampore, the 30th July 1889. J. G. RITCHIE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Rauzan Khas Mehal, No. 34610, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Rauzan Khas Mehal, No. 34610.

Number on Tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thana Patticksherry.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1	23929 / 508	Mouzah Hapanna, Taluk Faiad Jaffur, Hal Taluk Obeidur Rahaman Khan.	897 0 0	39 3 6	181 0 0	14 13 0	195 13 0	The entire taluk will be sold.

Chittagong Collectorate, the 12th August 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 16th September 1889, corresponding with the 7th Assin 1297 F.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Rampur Taluka, pergunnah Bhagulpur, thana Sultangunge.	1,240 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c....	594 10 0	.....	10 6 0
				Gds.				
95	Mandar Tappa, pergunnah Bhagulpur, thana Sultangunge.	1,706 12 0	.....	Pair 16	Payaray Lal Misra...	5 0 0	.....	0 8 0
				Jhajha 16				
				Makisar 16				
				Rafatpur 16				
				Pair 16	Narsingh Prosad Misser, minor, under the guardianship of Mussamut Jainatabati Misrain.	5 0 0	.....	0 8 0
				Rafatpur 16				
				Makisar 16				
				Doodhaimar 16				
				Jhajha 16				
				The residue ijmali share of which separate account has not been opened.	Mussamut Kastoorabati, &c.	227 12 0	.....	24 13 0
264	Bisbitti, pergunnah Chye, thana Kishengunge.	580 6 0	.....	1*a.* 10*g.* share	Gunga Ram Kumar, &c.	55 9 0	.....	13 14 0
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	128 11 0	.....	32 8 0
336	Bikrampur Chuckrami taluka Nisf, pergunnah Chye, thana Bihpur.	7,711 15 0	.....	1*a.* 15*g.* and a little over Nisf, mouzah Bikrampur Hariharpur.	Mahesh Lal ...	113 2 0	.....	28 3 0
				Jamaluddinpur 1*a.* 10*g.* ...	Ganga Ram Kumar, &c.	58 4 0	.....	14 9 0
				Bishenpur, Gopal and Tekwajpur 15 gundas.				
				Amri Bishenpur 9*g.* 3*c.* 1*k.*				
				Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 7*g.* 2*c.*				
				Bikrampur 6 pie	Karam Chand Kumar.	23 2 0	.....	5 12 0
				Bishenpur, Gopal and Tekwajpur 6 pie.				
				Amri Bishenpur and Syad Nuruddinpur 3*g.* 1*c.* 1½*dc.*				
				Jalkar Banudutt 2*g.* 2*c.*				
				Jamaluddinpur 10 gundas ...	Malto Kumri, late proprietor, and Dibnath Ram, sale purchaser.	23 2 0	.....	5 12 0*
				Bishenpur Gopal and Tekwajpur 5 gundas.				
				Bishenpur Amri 3*g.* 1*c.* 1*k.*				
				Syad Nuruddinpur 3*g.* 1*c.* 1½*dc.*				
				Banudutt jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 2*g.* 2*c.*				
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	612 12 0	.....	1,108 9
362	Dhapdhara Taluka, pergunnah Chye, thana Kishengunge.	8,193 1 0	.....	Kishenpur, Banwari Chak, Syad Mohiuddin and Abdul Rahim Chak and Chak Shah, 4 annas share.	Baij Nath Ram, &c.	38 9 0	.....	8 12 0
				Dhapdhara 4 annas share ...	Ghan Sham Singh Kumar, &c.	50 5 0	.....	12 9 0
				The residue ijmali share of which separate account has not been opened.	Kuldip Lal, &c. ...	6,248 5 0	.....	1,557 4 0
379	Masum Nawas kismut, pergunnah Chye, thana Kishengunge.	703 15 0	.....	The residue ijmali share whose separate account has not been opened.	Singheshwar Prosad, &c.	352 0 0	.....	44 0 0
384	Nagarpara kismut, pergunnah Chye, thana Bispur.	877 15 0	Whole	.....	Mussamut Rajbati Kumri.	.....	218 12 0	.....
386	Ditto ditto ...	645 11 0	.....	The residue ijmali share whose separate account has not been opened.	Santokhi Rai, &c. ...	215 3 0	.....	7 5 0
460	Bhagwanpur Taluka, pergunnah Nisankhpur Kurah, thana Soopole.	1,263 1 0	.....	Ditto ditto ...	Mussamut Krishnabati Kumri, &c.	271 5 0	.....	99 12 0
471	Gangapur Rajni Gote Taluka, pergunnah Nisankhpur Kurah, thana Madhepura.	11,254 12 0	.....	3 annas share	Rakhal Rai ...	2,109 5 0	.....	395 8 0
472	Saroni Kalan, pergunnah Nisankhpur Kurah, thana Kishengunge.	851 3 0	.....	The residue ijmali share whose separate account has not been opened.	Jagar Nath Ram, &c.	620 1 0	.....	116 4 0
492	Harell, pergunnah Nisankhpur Kurah, thana Kishengunge.	540 10 0	Whole	.....	Hot Narain Singh, &c.	.....	92 10 0	.....
532	Thalha, pergunnah Naradigar, thana Soopole.	1,034 3 0	.....	Mouzah Thalha, 4*g.* 2*c.* 2*k.* 13½ rain.	Ghonsham Singh Jha.	3 5 0	.....	0 10 0
				The residue ijmali share of which separate account has not been opened.	Badri Nath Thakur, &c.	90 10 0	.....	18 5 0
				As.				
533	Makroohi, pergunnah Naradigar, thana Soopole.	3,798 0 0	.....	Makroohi 16	Haman Singh, &c....	613 0 0	.....	152 7 0
				Tallapati 16				
				Purna 16				
				Atalkha urf Ekma 16				
				Doobiabi 9*g.* 1*c.* 2*kr.*				
				The residue ijmali share whose separate account has not been opened.	Dai Rani Kumri ...	155 6 0	.....	29 4 0

* The estate was sold in auction on 24th June 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3193	Maheshpur Taluka Banahra kismut, pergunnah Bhagulpur, thana Amarpur.	1,534 11 0	.....	The residue ijmali share whose separate account has not been opened.	Gajadhar Prosad urf Gayadin.	767 6 0	.....	121 15 9
3851	Kalyanpur, pergunnah Dhaphar, thana Pertabgunge.	913 5 0	.....	5 annas share	Khoob Lall Sahoo...	285 7 0	.....	53 9 0
				The residue ijmali share of which separate account has not been opened.	Jogeshwar Singh, &c.	627 14 0	.....	117 11 0
3852	Bihpur, pergunnah Dhaphar, thana Pertabgungo.	568 8 0	Whole	.....	Khoob Lall Sahoo, uncle and Manager of Awadbehari Lall Sahoo.	.....	106 9 0	.....
3863	Bhawanipur, pergunnah Dhaphar, thana Pertabgunge.	1,309 0 0	.....	Deb Nagar 7*a.* 0*p.* share ...	Khoob Lall Sahoo...	90 5 0	.....	16 14 0
				The residue ijmali share of which separate account has not been opened.	Kamaruddin Ahmed	144 7 0	.....	23 15 0
4169	Dharumpur kismut, pergunnah Lakhanpur, thana Sultangunge.	907 8 0	Whole...	.....	Ram Jhari Kumri, mother and guardian, Basdeb Narain, &c.	.....	45 15 0	.....

Bhagulpur Collectorate, the 2nd August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates or shares of estates in the district of Mymensingh will be put up for sale at the Collector's Office of that district on 20th September 1889 for arrears of revenue for the kist of June 1889, and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
66	Zemindari pergunnah Hosainshye.	45,457 15 0	.....	Ejmali share exclusive of the separate accounts opened under section 10 of Act XI of 1859, and under section 70 of Act VII (B.C.) of 1876.	Sharat Chandra Ray Chowdhuri and others.	3,856 10 0	.....	177 10 0
70	Zemindari pergunnah: Juanshye, hissa 8 annas 14 gundas 3 coras share.	10,525 14 0	.....	2 annas 5 gundas 2 coras 6 dips share of the entire estate.	P. N. Pogose and others.	1,503 12 0	.....	1,169 9 7
115	Taluq Nawaj Ali, tuppeh Ban Bhawal.	1,536 2 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, and section 70 of Act VII of 1876.	Isan Chandra Acharjee Chowdhuri and others.	215 8 0	.....	75 9 8
115	Ditto	1,536 2 0	.....	A specific portion of land separated under section 70 of Act VII of 1876.	Ashkar Sarkar and others.	23 0 0	.....	3 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Mir Askar Hosain and others.	106 9 0	.....	65 13 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Jamiruddin Sarkar, and others.	5 8 0	.....	10 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Ekbar Wasin ...	8 2 0	.....	2 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Husanali, Akanda, and others.	2 8 0	.....	2 8 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Amirudin Bopari ...	8 3 0	.....	6 3 0
121	Thaneswar Badla, pergunnah Nasirujeal.	729 10 0	.....	Ejmali share exclusive of separate shares opened under section 10 of Act XI of 1859, 15*a.* 11*g.* 2*c.* and 2*kg.*	Lal Chand Saha and others.	711 2 0	.....	55 7 3
144	Zemindari, pergunnah Sherepur, hissa 1 anna 15 gundas.	2,643 8 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 9*a.* 15*g.* 1*c.* 5*dp.*	Dharani Kanta Lahiri Chowdhuri, and others.	1,614 6 0	.....	4 5 6
144	Ditto	2,643 8 0	.....	Separate share opened under section 10 of Act XI of 1859.	Hara Kumar Chowdhuri.	453 3 0	.....	65 5 0
5070	Chur Terotekea and others with paras, tuppeh Kurikhyo.	1,357 15 0 Malikana— 150 14 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 12*a.* 16*g.*	Tarak Chandra Chowdhuri and others.	786 6 0 Malikana— 120 11 0	.....	258 0 0 Malikana— 64 8 0
				Second class estates.				
5013	Chur Shak Chura, tuppeh Ban Bhawal.	511 0 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 15*a.* 17*g.*	Goloke Chandra Bhattacharji.	506 4 0	.....	117 0 0
6129	Chur Dhear Chur appertaining to Bahadurpur, pergunnah Alapsingh.	561 0 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859.	Raja Surjya Kanta Acharjea Bahadur.	153 0 7	.....	28 6 5

Mymensingh Collectorate, the 10th August 1889. R. C. DUTT, Collector.

NOTICE is hereby given that the undermentioned plots of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at the Collectorate of Nuddea, on the 19th September 1889, corresponding with 4th Assin 1296 B. S.

The purchasers of the plots will be subject to the following conditions:—

I.—The plots will be sold revenue free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the plots to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots.	Name of estate.	Mouzah.	Pergunnah	Approximate area in bighs.	Annual assessment	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Anjongachi in Bartoil.	Bahalapara in Bartoil.	Mahamed Shye.	31 7 14	12 0 0	313 5 0	North, east and south of jote lands of Hagooram Hoil and others of Bartoil; west of the confines of mouzah Belgharia.	Mourashi jote of Banesh Chundra Sarkar of Belgachi, and dwelling-house of Gopal Chundra Ghose of Bartoil.
2	Anjongachi	Anjongachi	Taragoonah.	394 1 10	93 0 0	3,936 11 0	West of the dwelling-houses of Chuni Sheikh and Nobin Mundle Ghose and others, ryots of the zemindars of Chitna; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Khanpur; south of the nij-jote lands of the aforesaid zemindars.	Mourashi jote of Banesh Chundra Sarkar of Belgachi.
3	Dak Adda	Kulberiah	Plassey ...	1 4 8	2 12 6	40 0 0	East and north of a public road; south and west of jote lands of Brojo Lal Rai. South of jote lands of Gurudoyal Sinha and Shikoo Mundle; east and north of jote lands of Punchanun Rai; west of jote lands of Bani Mundle.	Plot No. I } Khas nizamut. Plot No. II }

E. G. GLAZIER, *Collector*.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furridpore will be put up for sale at the Collector's Office of that district on the 21st September 1889, corresponding to 6th Ashwin 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
379	Taluq Sarala Mayee Dasya, pergunnah Birahimpur.	2,503 4 0	The whole	.....	Sarna Mayee Dasya, Pran Sankar, and Purbaty Sankar Roy.	.....	10 12 8	.....
4028	Zemindari Basudeb Roy, pergunnah Rajnagore.	4,119 4 9½	Ditto ...	....	Gopi Mohan Roy, Chitra Benode Pal and others.	.....	1,379 4 6	.....
4028	Ditto ditto ...	4,119 4 9½	.....	6 annas share	Gopi Mohan Roy and others.	1,481 10 0	.....	2 3 10½
4028	Ditto ditto ...	4,119 4 9½	.....	10 annas share, excluding a specific share paying Rs 68-1-0 of the Government revenue	Shashi Mohan Pal and others.	2,574 9 9½	.....	617 3 2½
4031	Taluq Aka Golam Ali, pergunnah Rajnagore.	547 4 11	.....	8 annas (residue share) ...	Sahajadi *alias* Khairunessa Begum.	273 10 5½	.....	68 14 5½
5582	Hissa Kobal Ram Sen, pergunnah Rajnagore.	1,855 10 9½	.....	Ditto ditto	Ditto ...	927 13 4½	.....	133 10 8
6220	Hissa Nilmani Sen pergunnah Rajnagore.	597 12 3	.....	7½ annas share	Raj Kumar and Mahima Chandra Pal.	280 3 1½	.....	40 10 6½
6220	Ditto ditto ..	597 12 3	The whole	.....	Raj Kumar Pal and others.	.....	239 8 5½	.....
6340	Char Padma, pergunnah Belgachi.	795 0 0	Ditto ...	.....	Ashutosh Sen ...	.....	39 0 0	.....
6452	Bhushan Char, pergunnah Nasti.	1,217 0 0	Ditto ...	.....	Sri Mohun Sen and others.	.....	131 4 0	.....

Furridpore Collectorate the 9th August 1889.

GOPENDRA KRISHNA, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on the 16th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thana Satkanea.	Rs. A. P.	PERMANENTLY SETTLED ESTATES OF THE 1ST CLASS.			Rs. A. P.	Rs. A. P.	Rs. A. P.
174/887	Taraff mouzah Dhemsha, baboit taraff Mangat Ram Hazari.	760 5 3	Yes. The whole estate is to be sold.	.....	Sreematee Janakee Kumari, Taran Singh Hazari, Gameer Sing Hazari.	.....	42 6 0	.....
09/1017	Taraff mouzah Garangya, baboit taraff Mangat Ram Hazari.	2,015 5 9	Ditto ...	.....	Taran Sing Hazari, Gameer Sing Hazari, and Kailash Chandra Das, Manager on behalf of Abdool Fatta Khan and others.	.....	118 2 6	.....
	Thanas Raticksherry, Hathazaree, Patia, Rauzan Town.							
257/1282	Taraff Jabardusta Khan.	6,538 11 9	No. Only a share is to be sold.	Share No. 3 of the remaining proprietor.	Ashurafali Khan	681 4 5	.....	479 1 0
	Thanas Hathazaree, Zorwargunge Town.							
324/2714	Nilam Lucky Narayan	1,199 15 9	Yes. The whole estate is to be sold.	.....	Golack Chandra Roy, Bahadur.	.....	843 11 9	.....
	Thanas Raticksherry, Hathazaree, Rauzan Town, Satkanea.							
638/3935	Taraff Radha Madhub	1,810 0 4	No. only a share will be sold.	Share No. 3 of Aukhil Chandra Roy and others.	Durga Kripa Roy, Aukhil Chandra Roy and Kamala Kanta Sen.	418 8 6	.....	6 7 11
	Lakheraj Bazeapti, mouzah Rajarkool, thana Ramoo.							
674/22916	Talook Obedullah Sheik.	903 11 3	Ditto ...	Share No. 1 of Fazal Ahmed and others.	General Manager, Baboo Kailas Chandra Das on behalf of the estate of Fazal Ahmed Chowdry and Bazal Samad.	301 2 1	.....	8 3 8
	Thana Satkanea, mouza Padua.							
709/33500	Kaimee Zemindari Krishna Chandra Gupta, Daroga.	1,458 3 0	Yes ...	.....	Pitamber Gupta, Sarat Chandra Gupta and others.	.....	0 0 1	.....
	Thana Satkanea, mouza Shaikops.							
725/33673	Kaimi Zemindari Anwar Ali, baboit Izafa Aman Ali.	617 5 0	Yes ...	.....	Mahabbatali Chowdry on behalf of minor Ajed Ali Chowdry.	.....	231 7 8	.....

N.B.—The amounts in columns 8 and 9 represent arrears, the latest day for the payment of which was 25th May 1889.

Chittagong Collectorate, the 5th August 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 26th September 1889 for arrears of revenue and other demands due on 28th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
62	Palsona, pergunah Dhenia.	Rs. A. P. 7,400 11 11	.....	In this estate the 5*a.* 14*g.* 2*kr.* 1*kt.* share, belonging to Gour Kissore Chandra and others, the sudder jumma of which is Rs. 2,650-0-7, and 11*g.* 1*kr.* and 7½*dt.* share, belonging to Hara Kristo Dutta, the sudder jumma of which is Rs. 264-15-9, for which separate accounts have been opened, and the parent estate comprising 7*a.* 13*g.* 3*kr.* 2*kt.* and 1½*dt.* share, the sudder jumma of which is Rs. 3,560-10-1, will remain unaffected. The remaining share comprising 2*a.* share, the sudder jumma of which is Rs. 925-1-6, for which a separate account has been opened, will be sold.	Haro Mohun Chandra.	Rs. A. P. 925 1 6	Rs. A. P.	Rs. A. P. 120 11 1
101	Chandpore, pergunnah Amerabad.	1,740 8 3	Will be sold.	.....	Nistarini Guptu, wife of Brojo Sunder Mullick and others.	.....	69 0 9	.....

Burdwan Collectorate, the 9th August 1889. H. LEE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's Office of that district on the 23rd September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1628	Joar Ramua Ramua, taluq Mahamud Sah, pergunnah Bevergomedpur.	19,487 10 8	.....	Joint share 8*a.* 15*g.* 1*kr.* 19*gd.* 15*ch.* 6½*gds.* 2*krts.*	Golam Asad Choudhuri and others.	10,676 12 1	.....	708 0 8½
1764	Pergunnah Dakhin Shahabazpur, hissa 3*a.* 1½*g.* 1*krt.*	8,543 6 8	Whole estate...	.....	Mr. A. Thomas and others.	.....	470 3 10	.....
1983	Pergunnah Jahapur.	853 11 10	.....	Joint share 7*a.* 3½*g.* 1*krt.* 7½*gds.* 1½*kt.*	Kali Charan Chattapadhyaya and others.	382 1 9	.....	6 13 8½
1997	Taluq Fate Mohommed, pergunnah Khaiya bahadurnagar.	738 3 9	Whole estate...	.....	Kali Prosonna Chattapadhyaya and others.	.....	85 13 7	.....
2708	Pergunnah Utter Shahabazpur, hissa 1*a.* 10*g.*	1,494 6 5	Ditto ...	.....	Mr A. Thomas and others.	.....	60 11 5	.....
2749	Taluq Durga Gangaswar, pergunnah Utter Shahabazpur.	1,037 11 2½	.....	2*a.* 13½*g.* 1*k.* share under separate account.	Abdul Aziz Choudhuri.	172 15 2½	.....	18 2 2
3207	Pergunnah Shahajadpur, hissa 1*a* 4*g.*	719 10 10½	Whole estate ..	.....	Kali Krisha Pal Choudhuri and others.	.....	28 1 5½	.....
3846	Pergunnah Salimabad, hissa 12½*g.*	3,682 3 5	.....	Joint share 10*a.* 10*g.*	Ruhini Coomar Roy Choudhuri.	2,416 7 2	.....	214 7 5
4539	Taluq Annapurna Choudhurani and Parvati Dasi, Rangabali Dariabad, pergunnah Chandradwip.	5,995 0 0	Proprietary right of the whole estate.	.....	Rasmani and others.	.....	3,934 8 0	.....
4546	Padma *alias* Ramjanpur, pergunnah Kasimpur Selaputti.	5,383 0 0	Ditto ...	.....	Amirannessa Khatan and others.	.....	998 0 0	.....
4690	Abad Chalitabania, pergunnah Arangpur.	1,257 0 0	Ditto ...	.....	Baikunta Chandra Mukhapadhyaya.	.....	1,100 0 0	.....
4757	Chur Madanpura, pergunnah Ratandi Kalikapur.	1,139 0 0	Ditto ...	.....	Rajendra Chandra Roy Choudhuri and others.	.....	1,139 0 0	.....
5211	Chur Kumaria, hissa 13*a.* 18½*g* 1*kt.*, pergunnah Uttar Shahabazpur.	1,169 0 0	.....	Joint share 4*a.* 19½*g.* 2*krt.*; 12 rendering into 16*a.*	Durga Prosonna Roy and others.	373 3 0	.....	5 11 9½
5228	Chur Chhotta Lumchi Dali, pergunnah Dakhin Shahabazpur.	1,233 0 0	Proprietary right of the whole estate.	.....	Sashi Coomar Dutt, Manager, and others.	.....	400 11 5	.....
5231	Chur Nalgora, pergunnah Dakhin Shahabazpur, Howla No. 1.	1,595 13 5 Malikana— 177 5 0 1,773 2 5	Howladari right of the whole howla.	.....	Raj Coomar Bhaduri.	.....	1,443 6 3	.....
6441	Tuppeh Sultanabad, hissa 13½*g.* 1*krt.*, Gol Badanbibi.	963 11 3	Whole estate...	.....	Syud Muzzum Ali Choudhuri and others.	.....	10 11 5	.....
6442	Tuppeh Sultanabad, hissa 1*a.* 10*g.*, Salima Begum.	2,168 5 3	Ditto ...	.....	Ditto ...	.....	24 8 0	.....
6443	Tuppeh Sultanabad, hissa 1*a.* 15*g.*, Syud Uzir Alial Husni Choudhuri.	2,529 11 5	Ditto ...	.....	Ditto ...	.....	28 5 4	.....
6444	Tuppeh Sultanabad, hissa 14*g.*, Ratna Krisna Mozumdar.	1,011 14 3	Ditto ...	.....	Ditto ...	.....	11 5 4	.....
6446	Tuppeh Sultanabad, hissa 1*a.* 8*g.* 2*krt.* 10*t.*, Lakhi Bibi.	2,038 13 4	Ditto ...	.....	Ditto ...	.....	23 0 3½	.....
6449	Tuppeh Sultanabad, hissa 7*g.* 2*k.*, Asimannessa Khatan.	542 1 5	Ditto ...	.....	Moulvie Abdul Wazid and others.	.....	18 13 11	.....

Backergunge Collectorate, the 14th August 1889. H. SAVAGE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Maldah will be put up for sale at the Collector's Office of that district on 21st September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
202	Kismut Shahabajpore, pergunnah Habelitara.	1,547 14 0	Whole estate.	.....	Ismail Chaudhuri ...	.....	234 14 0	.....
233	Kismut mouza taraf Tikoil, pergunnah Chandial.	1,841 13 0	Ditto ...	.....	Madhu Sudan Sanyal, Pran Nath Sanyal, Jadu Moni Debi, Hani Nath Sanyal, Saroda Sundari Debya, Radha Madhab Chaudhuri, Ram Narayan Sarkar, and Radha Raman Dey, executor on behalf of Bata Kristo Chaudhuri and Radha Kristo Chaudhuri, minors, and Guru Prasad Sanyal, guardian on behalf of Gobinda Bandhu Sanyal, and Pramath Nath Chaudhuri, Bhagobati Debya, and Radha Madhab Chaudhuri.	.....	77 13 0	.....
458	Mira taluq, pergunnah Darsarak Gangahar.	520 13 0	Ditto ...	.....	Bibi Bahatonnessa, Juhi Bibi, wife of Shekh Altab Hossein, Ertaza Khan, Bistu Prasad Thakur, Syed Ouhad Ali, and Nabidad Khan.	.....	3 8 0	.....
582	Kismut mouza Kasimpore, pergunnah Kasimpore.	1,532 1 0	Ditto ...	.....	Bibi Jamiranneesa, Nai Bakhs *alias* Nabi Bakhs, Kalu Mahomed, Lala Mahomed, Maniruddin, Karim Bakhs, Besarat Ali, Madar Bakhs, Bibi Kapuran, Anarullah Chaudhuri, and Nital Sarkar.	.....	3 6 0	.....

Maldah Collectorate, the 13th August 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Tipperah will be put up for sale at the Collector's Office of that district on 20th September, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.		A. G. C. K.		Rs. A. P. G.		Rs. A. P. G.	
26	Kismat 1*a.* 6*g.* 2*c.* 1*kt.* 4*dt.* of pergunnah Bardakhat.	13,319 4 9	.....	3 0 1 0	Sreemati Barne Khanam and others.	2,508 0 8 2	.....	248 4 10 0 due up to 28th June 1295 B.S.	
26	Ditto ditto ...	13,319 4 9	.....	1 1 3 0	Mirja Mohammad Basd Khan *alias* Mirjah Mahammad Kajem Khan and others.	906 5 10 12	.....	96 10 1 0 due up to 28th June 1296 B.S.	
236	Taluq Ram Dhon Mojumdar, pergunnah Mohabatpur.	1,189 13 10	.....	10 13 1 1	Alam rajah *alias* Idhan Gazi Chowdhury and others.	793 3 11 0	.....	18 4 6 0 due up to Joista 1296 B.S.	
401	Jowar Bishara, pergunnah Bardakhat.	3,141 3 0	Whole...	.....	Ishan Chandra Roy and others.	.....	583 2 6 due up to kist March 1889-90.	.....	
455	Jowar Kalai Gobindapur, pergunnah Bardakhat.	3,560 0 0	Do. ...	.....	Munshee Golam Mollah.	.....	660 12 0 due up to kist March 1889-90.	.....	
481	Jowar Mashikara, pergunnah Bardakhat.	931 2 0	.....	1 12 2 0	Abbas Ali and others.	94 9 8 16½	.....	17 7 7 13½ due up to kist March 1889-90.	
1925	No. 211, Chur Nagarer Kandi, decreed under Regulation II of 1819, pergunnah Uttar Shahapur.	712 0 0	.....	13 6 2 2	Raj Mani Chowdhurine on behalf of Hari Das Roy Chowdhuri and others.	503 5 4	.....	73 11 4 0 due up to kist March 1889-90	Proprietary right settled for one year, 1296 B.S.
1933	Jowar Rasullabad, husa 10*a.* 13*g.* 1*c.* 1*kt.*, pergunnah Bardakhat.	3,909 14 11	Whole...	.....	Kamala Kanta Peddar and others.	... ...	124 0 7 due up to kist March 1889.	.....	Meadi taluq settled for 13 years from 1292 B.S. to 1304 B.S.
1933	Mousah Daiyara Charipara, pergunnah Bardakhat.	1,451 1 8	Do. ...	.....	Kali Das Bhadra and others.	.....	8 11 9 due up to kist March 1889.	.....	Meadi taluq settled for 14 years from 1291 to 1304 B.S.
1933	Jowar Singula, pergunnah Bardakhat.	1,204 0 0	Do. ...	.....	Sreemati Mukta Keshi Gupta and others.	.....	225 12 0 due up to kist March 1889.	.....	Ditto.
1933	Jowar Gouripura, pergunnah Bardakhat.	1,057 11 5	Do. ...	.....	Barada Kishore Roy.	.....	165 4 2 due up to kist March 1889.	.....	Meadi taluq settled for 11 years from 1294 B.S. to 1304 B.S.
1933	Jowar Tinchitta, pergunnah Bardakhat.	663 12 3	Do. ...	....	Durga Charan Das Mujumdar and others.	.....	83 10 3 due up to kist March 1889.	.....	Meadi taluq settled for 18 years from 1287 B.S. to 1304 B.S.

Tipperah Collectorate, the 10th August 1889. R. T. GREER, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapur will be put up to public and unreserved sale at the Collector's Office of that district on 20th September 1889, Friday, corresponding with Bengali 5th Assin 1296, and Amli 6th Assin, 1297, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 28th June 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
73	Pergunnah Kelle Moynachor, Mehal Anondapur, thana Sabung (permanently settled).	Rs. A. P. 5,057 4 9	.....	Mouza. Kolagechea ... ... 1 Shamsunderpur ... ... 1 Anondapur ... ... 1 A. G. Mesam Chuk ... 8 5 Mouza Duborajpur ... ... 1 Madhub Chuk 1	Joint share Nemai Chand Dey and Srimotya Khetra Moni Dasi, wife of Koraii Charan Mittra, and others.	Rs. A. P. 5,285 14 2	Rs. A. P.	Rs. A. P. 572 11 10
80	Pergunnah Moynachor, mehal Ankhua, Chuk Dhakin *alias* Dakhin Ankhua, thana Sabung.	873 13 6	Entire	.....	Khem Chandra Bandopadhya, self, and Srimotya Nestarini Debya, mother and guardian of Panchanand Bandopadhya and others.	.....	94 0 0	.....
143	Pergunnah Sabung, mehal Bahubulpur, thanas Sabung and Panskura.	2,698 3 1	Ditto...	.....	Nemai Chand Dey, Sodanando Mandal and others.	.....	779 9 7	.....
204	Pergunnah Khandar, mehal Barikbar *alias* Bar Ganesh, thanas Sabung, Naraingur, and Midnapur.	3,490 0 3	.....	A. Damubar Kt. ... ... 4 Baribar ... ... 4 Basudebpur ... ... 4 Chowdhry Chuk ... ... 4 Holodhur Chuk ... ... 4 Mohon Nundi Chuk ... 4 Babondolui Chuk ... 4 Ram Chandra Chuk ... 4 Anondodolui Chuk ... 4 Damodar Chuk ... ... 4 Achubur ... ... 4 Jebnu Chuk ... ... 4 Arjuni Chuk ... ... 4 Kotal ... ... 4 Bishran Chuk ... ... 4 Jasua Garea ... ... 4 Srimontopur ... ... 4 Abhirambar ... ... 4 Maoa Kt. ... ... 4 Gaoa ... ... 4 Aoia Chuk Kt. ... ... 4 Kakhua Chuk ... ... 4 Medini Chuk Bara ... 4 Boghudolui Chuk ... 4 Khurdabad Chuk ... 4 Basdeb Chuk ... .. 4 Geagorea ... ... 4 Chuk Biswanathpur ... 4 A. G. K. Dordra ... ... 2 6 1 Dordra Chuk Kt. ... 2 6 1 Lal Chuk ... 2 6 1 Salkea ... 2 6 1 Gopal Singh Chuk 2 6 1 A. Krorda 4	Joint share Dwarkanath Datta, Mohendra Nath Datta, and others.	780 15 6	.....	59 4 6
321	Pergunnah Bhuyan Mutha, mehal Bhagowanpur *alias* Bar Bhagowanpur, thana Bhagowanpur.	1,010 9 5	Entire	.....	Srimati Kadombini Dasi.	.....	109 15 8	.....
340	Pergunnah Bhuyan, Mutha, mehal Choitonchuk *alias* Uttori.	2,131 11 6	.....	4*a.* 7*g.* 2*k.* share of the entire mehal.	No. 5, separate account, Mangobinda Chowdhry and others.	532 14 2	.....	23 6 3
371	Pergunnah Kalundi Baisai *alias* mehal Choddohazari, thana Nandigram, &c.	2,205 0 1	.....	8*a.* share of the entire mehal...	Joint share, Horipriya.	1,147 8 1	.....	152 3 6*
386	Pergunnah Kasijora, mehal Dabnapukur, thana Panskura.	Rent— 614 9 5 Police— 4 3 10 618 13 3	Entire...	.....	Nemai Chand Dey and others.	.....	387 11 0	.....
391	Pergunnah Kedar Kund, mehal Doyan, thana Debra.	1,135 8 3	Ditto ...	.....	Sridhar Charan Nandi.	.....	123 13 11	.....
458	Pergunnah Moynachor, mehal Dobandi *alias* Chapijama Putputea Dobandi, thanas Tamluk and Sabung.	560 0 0	Ditto ...	.....	Sachitananda Purnanando, Bahubalendra and others.	.....	41 14 9	.....
479	Pergunnah Khandar, mehal Gopalbar, 5*a.* 8*g.* 10*k.* 16*t.*	698 12 7	Ditto ...	.....	Nemai Chand Dey and others.	.....	402 13 2	.....
498	Pergunnah Kasijora, mehal Gogras Patna.	Rent— 1,343 14 0 Police— 168 4 3 1,512 2 3	.....	5*a.* 6*g.* 2*k.* 2*kr.* share of the entire mehal.	Joint share, Sheikh Domon.	447 15 4 56 1 5 504 0 9	.....	6 3 9

* Of this, Rs. 58-9-5 have been realised from the malikana due to the defaulter.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
503	Pergunnah Kasijora, mehal Gaurangapur, thanas Tamluk and Panskura.	Rs. A. P. 553 1 0	Entire..	.....	Srimoti Tara Sundari Dei, mother of Natya Gopal Maiti, minor, Dwarkanath Mai and others.	Rs. A. P.	Rs. A. P. 0 5 5	Rs. A. P. .....
545	Pergunnah Moynachor, mehal Garsofat, thana Sabung.	809 15 11	Ditto ...	.....	Sachitananda and Purnananda, Bahubalendra and others.	.....	69 5 0	.....
546	Pergunnah Moynachor, mehal Garmoyna, thana Sabung.	770 2 1	Ditto ...	.....	Ram Khelan Bhagut.	.....	1 0 0	.....
575	Pergunnah Amarsi, mehal Hatbur, thana Pataspur	849 6 0	.....	A. G. K. Borohat ... ... 10 7 2 Gopalband ... 10 7 2 Golnrabheri ... 10 0 0	Joint share Modon Mohan Maiti, Ganga Narain Mirdha and others.	549 0 6	.....	18 15 9
581	Pergunnah Kasijora, mehal Hari Naran Chuk, thana Panskura.	2,400 0 0	Entire...	.....	Dinabundhu Masanto.	.....	263 0 0	.....
582	Pergunnah Kasijora, mehal Houri, thana Panskura.	514 0 4	Ditto ...	.....	Nemai Chand Dey and Rampado Bandopadhya.	.....	56 2 4	.....
600	Pergunnah Sabung, mehal Horiharpur, thana Sabung.	2,427 11 0	Ditto ...	.....	Nemai Chand Dey and others.	.....	1,389 5 3	.....
627	Pergunnah Chetua, mehal Horirampur, thana Daspur.	25,798 14 5 Police— 121 5 4 25,920 3 9	.....	8a. share	Joint share of Nobo Lal Khan, Kalupada Khan and others.	12,899 7 3 Police— 60 10 8	.....	1,669 14 8 Police— 5 0 0
.....	.....	.....	.....	Ditto	No. 1 separate account Mohendra Lal Khan.	12,960 1 11 12,899 7 2 Police— 60 10 8 12,960 1 10	.....	1,674 14 8 1,669 15 2 Police— 5 0 0 1,674 15 2
629	Pergunnah Moynachor, mehal Horkuli Dakhin at present named Ankhapurba, thana Tamluk.	1,001 7 2	.....	Ditto	Joint share Dinanath Bhuttacharjee.	560 11 7	.....	53 4 6
693	Pergunnah Tappe Jamua, mehal Jamua.	1,505 14 2	.....	10a. share	Joint share Nemai Chand Dey and others.	997 8 3	.....	574 5 0
740	Pergunnah Sabung, mehal Khelna Chote, thana Sabung.	715 5 10	Entire...	.....	Nemai Chand Dey, Srimoti Dassi, Moni Dassi, mother and guardian of Sripati Charan Dey, minor.	.....	413 5 0	.....
881	Pergunnah Bhuyan Mutha, mehal Khagur Ardi *alias* Kuchai Dighi, thana Bhugwanpur.	3,276 1 5	.....	8a. share of the entire mehal	Joint share Durga Prosad Das.	1,638 0 9	.....	86 7 4
889	Pergunnah Moynachor, mehal Kherai, thana Sabung.	5,951 4 3	Entire...	.....	Dinabundhu Nandi, Sridhar Charan Nandi and others.	.....	407 12 11	.....
999	Pergunnah Moynachor, mehal Mothurapur, thana Sabung.	557 13 10	Ditto ...	.....	Nemai Chand Dey and Srimoti Dasi Moni Dasi, mother and guardian of Sripati Charan De, minor.	.....	322 7 6	.....
1034	Pergunnah Kasijora, mehal Nohna Kuwar chuk, thana Panskura.	Rent— 1,057 7 6 Police— 115 5 6 1,172 13 0	Ditto ...	.....	Ditto ...	.....	678 3 7	.....
1045	Pergunnah Midnapur, &c., mehal Nankar Bullavpur.	9,082 1 11	.....	Pergunnah Kedar, mouzah Sahara, 13a.	No. 38, Bharut Chandra Gangapadhya and Rajaram Kundu.	539 14 7	.....	312 1 0
1062	Pergunnah Moynachor, mehal Narangadighi, thana Sabung.	1,483 7 11	Entire...	.....	Permananda and Sachitananda, Bahubalendra and others.	.....	111 10 11	.....
1149	Pergunnah Bojorpur, mehal Panchbojori, thana Bhugwanpur.	650 10 8	Ditto ...	.....	Boikontho Nath Jana and others.	.....	35 2 4	.....
1159	Pergunnah Bhuyanmutha, meha Paschim Mosardea *alias* Betal Khatian.	3,6 20 11 8	.....	A. G. K. KB. Mosardea ... 2 13 1 1 Purbo ditto ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 2, Durga Prosad Dass.	547 6 2	.....	89 10 2
				Mosardea ... 2 13 1 1 Purba ditto ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 3, Srimoti Khulona Debya, mother and guardian of minor Jaduh Chandra Missra, and stepmother Srimoti Durga Moni Debya.	547 6 2	.....	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1192	Pergunnah Moynachor, mehal Putputea, thana Tamluk.	2,718 2 9	.....	Joint share ... A. G. K. T. 14 1 14 16	Neronjon Mohapatra.	2,394 12 1	.....	1,384 2 0
1241	Pergunnah Sabung, mehal Rajpur, thana Sabung.	1,136 0 0	Entire...	.....	Akhil Chandra Ray.	.....	124 11 11	.....
1331	Pergunnah Kasijora, mehal Sridharbosan *alias* Dhancarda, thana Panskura.	Rent— 1,442 6 7 Police— 14 6 11 1,456 13 6		Separate account— A. Mouzah Sridharbosan .. 1 Ditto Dhancarda ... 8	No. 1, separate account Ganganarain Masanto.	Rent— 587 15 0 Police— 5 13 11 593 13 8	....	Rent— 65 0 0 Police— 0 10 0 65 10 0
1365	Pergunnah Sabung, mehal Shyam Sara, thana Sabung.	1,195 11 8	.....	7*a.* 9*g.* 11*k.* share of the joint mehal.	Nemai Chand Dey and Srimoti Dasi Moni Dassi, mother and guardian of Sripoti Charan Dey, minor and others.	559 5 4	.....	61 5 9
1440	Pergunnah Kolle Moynachor, mehal Srirampur, thana Tamluk.	1,252 0 0	.....	8*a.* share of the joint mehal ...	Joint share Ramdhan Maiti.	626 0 0	.....	67 13 6
1500	Pergunnah Kasijora, mehal Uttur Usutpur, thanas Panskura and Tamluk.	3,505 3 1	.....	Separate account— 8 annas share of mehal Uttur Usutpur.	No. 8, separate account Nemai Chand Dey and others.	640 0 0	.....	370 0 0
				Temporarily settled estates.				
46	Pergunnah Pataspur, mehal Dehat Gokulpur.	23,523 15 3	Entire...	.....	Gopindro Nandan Das Mohapatra.	.....	17,084 4 3	.....
85	Pergunnah Jellamutha, mehal Keoramal, Erinch, Biswan, Baenda buzar Jalpai.	3,361 0 0	.....	8 annas share	Joint share Haripriya Dei.	1,680 8 0	.....	183 4 7
107	Pergunnah Pataspur, mehal Mongraj.	994 5 9	Entire...	.....	Radha Gobindo Das Mohapatra.	.....	661 9 8	.....
				Jalpai estate.				
15	Taruf Biswan, mehal Gorahar, thana Khagri.	814 0 0	Entire...	.....	Tenant Durga Prosad Mirdha.	.....	89 0 6	.....

The 15th August 1889. C. VOWELL, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned mehals in the district of Noakhally will be put up to public and unreserved sale at the Collector's Office of that district on Friday, the 27th September 1889, corresponding with 12th Assin 1296 B.S., for arrears of revenue due for kist 28th June 1889.

Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate or tenure.	Whether the whole estate is to be sold or a part thereof.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
45	Kismut Mohendra Narain, pergunnah Sundip.	637 4 11	Whole ...	.....	Chandra Mohon Nandi ...	.....	118 15 8	
1551	In Chur Sulukia *alias* Sunnya Chur, No. 14, Gayer Mokarari temporary Howlah Abdool Rahman, pergunnah Bhooluah.	595 6 11	Do. ...	.....	Wasuddin Majhi, son of Tamisuddin, Bhuljan of Chur Sulukiya, station Sudharam.	...	18 9 6	
1578	No. 1, Gayer Mokarari Howlah Bhogirath Sing in Chakla Banchanagore, pergunnah Bhooluah.	534 15 9	Do. ...	.....	Srimati Peary Sundari, Sri Sundari Bhoobaneshvari Choudhuranies.	.....	16 11 6	
1614	No. 1, Abadkari, temporary Howlah Anwaruddin, Kali Dass, Mohon Nath, Mudafas Mohmed Monwar, Muhmed Kalim Akramuddin in Chur Gazi, pergunnah Jajira.	1,667 4 6	Do. ...	.....	Panaullah, son of Toybullah of Chiladi, station Lakhipura.	.....	52 2 0	
1614	Gayer Mokarari Howlah Mohmed Mohohor, Mohmed Kalim Akramuddin, in the said Chur, pergunnah Jajira.	1,318 9 0	Do. ...	.....	Srimati Halimnessa Choudhurani, wife of Baksha Ali Choudhuri of Sohor Kashba, station Lakhipura.	.....	41 11 0	
1614	Gayer Mokarari temporary Howlah No. 48, Safaruddin, Kalimuddin, Shoos Gazi, Kasim, No. 279, Dakhal in Chur Gazi.	555 9 7	Do.	.....	Asimuddin Patwari, Amirjan Bibi, wife of Kalimuddin, and minors Mufzeel Aminullah under the guardianship of mother Amirjan Bibi of Chur Lakhee, Chuni Motmiyan, Kasim, Karimennessa, Monchor Ali, Samad Ali, Tazamuddin, Umed Ali, Monu Miyan, Abdul Miyan, Fazar Ali, Habib ernessa, Kadirbaksha, Janbaksha, Amjad, Asabuddin and Munsor Ali of Chur Gazi, station Hatia.	.....	16 2 5	

Noakhally Collectorate, the 14th August 1889. G. N. DED, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Sarun will be put up for sale at the Collector's office of that district on the 9th September 1889, corresponding with 29th Bhado 1296F. (Monday), for arrears of revenue and other demands due on 28th March 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale.

Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.	Rs A. P.			Rs A P	Rs. A. P.	Rs A. P.
2	Arákpar, pergunnah Ander.	657 3 7	... ...	*Iymali*—6a. 10p. 1k. 17m. 9d. 18kag 1$\frac{22}{25}$ in mouzah Arakpur.	Mussamut Bibi Latif-ul-nisa and Syed Goolam Abas and others.	262 14 10	...	39 2 0
78	Deopur, pergunnah Ander.	3,309 12 10$\frac{1}{2}$	... .	*Iymali*	Ram Piria Sarun	1,048 7 3$\frac{1}{2}$	... .	984 9 9
155	Mahmoodpur Kooshara, pergunnah Ander.	1,054 11 4$\frac{1}{2}$	..	*Ijmali*—4a. 10p. 6k. 13m. 5d. in mouzah Kooshara; 8a. in mouzah Goara; 8a. in mouzah Mahmoodpur, 16a. in mouzah Harpur *alias* Madunpur.	Syed Sadakut Hoosein and Syed Zohoor Hoosein and others.	524 13 3$\frac{1}{2}$	.....	15 15 0
192	Patar Pateze Dhondha, pergunnah Ander.	1,826 11 0	.....	*Iymali*—10a. 8p in mouzah Patar Pateze Dhondha.	Bhuneswri Sahay and others.	1,217 12 8	.....	137 7 11$\frac{1}{2}$
205	Patearma, pergunnah Ander.	746 10 8	. . ..	*Iymali*—14a. 4p. 16k. in mouzah Bomandih; 6a. in mouzah Patearma; 16a. in mouzah Pihooli; 12a in mouzah Chandoali; 16a. in mouzah Kosila-mai Damar.	Syed Uscof Mahomed.	367 15 10	..	100 12 6$\frac{1}{2}$
207	Pachbamia Kharadra, pergunnah Ander.	1,103 15 6	.....	*Iymali*—10a 8p. in mouzah Pachbamia Kharadra.	Ram Narain Koer	793 15 8	...	93 10 9
208	Tiavan, pergunnah Ander.	1,276 12 0$\frac{1}{2}$	.. ..	*Iymali*—16a. in mouzah Pachokhar; 12a. 11p. 17k. 16m. 10d. in mouzah Usri; 16a. in mouzah Mania.	Syed Gazafar Hoosein and others.	215 5 6$\frac{1}{2}$	.....	34 0 6$\frac{1}{2}$
337	Bosunt, pergunnah Bal.	970 10 8	.....	*Iymali*—7a. 4p. in mouzah Bhaimari Chuprah; 14a. 4p 16k. in mouzah Himetpur, 4a. in mouzah Tal Kachooli; 4a. in mouzah Sulha; 6a. 6p. in mouzah Tahirpur; 4a in mouzah Kochai; 7a. 4p. in mouzah Majhapur.	Burmha Singh and Kormal Singh and others.	138 2 7	.. .	25 9 3$\frac{1}{2}$
414	Bharhopur Futehpur, pergunnah Bal.	1,054 13 6	..	*Khata*—1p. 8k 16m. in mouzah Bharhopur Futehpur.	Ram Sarun Tewari, Janki Sarun Tewari.	14 10 7	.....	34 10 8
673	Loma, pergunnah Bal.	817 1 1$\frac{1}{2}$	..	*Ijmali*—11a. 7p. 5m. 5d. in mouzah Loma; 5a. 7p. 12k 9m. 11d. 14k. in mouzah Mohamedpur; 5a. 7p. 12k. 9m. 11d. 14 kag in mouzah Bhowaninagar.	Lachmi Parshad and Binda Lal and others.	420 7 5$\frac{1}{2}$		13 10 10$\frac{1}{2}$
724	Mirzapur, pergunnah Bal.	1,063 11 8$\frac{1}{2}$	.. .	*Iymali*—3a. 6p. 13k. 6m. 10d. in mouzah Bunghi; 6a 9p. 2k 12m. 4d. in mouzah Talah Shunkor Das; 6a. 9p 2k. 12m. 4d. in mouzah Talah Tanakul Rai; 2a. 10p. 1k. 6m. 8d. 3kag. 16$\frac{1}{2}$bhag in mouzah Rasoolpur; 5a. 6k 13m. 5d. in mouzah Manpur; 8a. 6p 4k. 8m. 14d. in mouzah Mirzapur; 5a 7p. 16k. 8m. 10d, 12kag in mouzah Muksoodpur; 7a. 4p. 15k. in mouzah Maksoondpara; 7a. 6p. 13k. 6m. 10d. in mouzah Lomari; 5a. 1p. 17k. 6m. 10d. in mouzah Harji Talah.	Mohil Rai and Mosafir Lal and others.	533 9 9$\frac{1}{2}$	. ...	51 11 5$\frac{1}{2}$
735	Mookrora, pergunnah Bal.	614 12 6	. ...	*Iymali*—15a. in mouzah Mookrora	Bhirgoonath Singh for self and manager of Bishen Doyal Singh and others.	376 5 2$\frac{1}{2}$	.. ...	64 15 1
747	Nagai, pergunnah Bal.	906 10 8	..	*Khata*—4a. in mouzah Ramgudh *alias* Nagai.	Rachea Ram ...	66 10 8	... .	21 2 5
767	Narawn, pergunnah Bal.	506 10 8		*Khata*—2a. 9p. 10k. in mouzah Mirzapur.	Burma Singh ...	35 6 8	..	10 1 2
775	Noutun, pergunnah Bal.	1,966 6 3	....	*Iymali*—4a. in mouzah Noutun; 16a. in mouzah Parsa Mohobut; 2a. in mouzah Bunmar; 2a. in mouzah Sadpur Choter.	Baboo Sharker Parshad and Ghansam Doss *alias* Bharut Lal and others.	833 4 5$\frac{1}{2}$	...	537 14 1$\frac{1}{2}$
797	Pithauri, pergunnah Bal.	639 10 8		*Ijmali*—8a. in mouzah Biramut, 4a. in mouzah Motunpoora, 16a. in mouzah Sarea, 16a. in mouzah Seori; 16a. in mouzah Birti; 16a. in mouzah Nariwan.	Baboo Ras Behari Sahi for self and manager of Rai Behari Sahi and others.	235 6 4$\frac{1}{2}$	.	37 1 6$\frac{1}{2}$
798	Ditto .	532 8 6$\frac{1}{2}$	.	*Iymali*	Baboo Luchmi Parshad.	280 13 6$\frac{1}{2}$	.	66 7 10
800	Ditto .	532 8 6$\frac{1}{2}$	. ..	*Iymali*—10a 6p. in mouzah Binout; 7a. 4p 2k. 10m. in mouzah Berti; 10a. 6p in mouzah Pithauri; 6a. 6p. 15k. in mouzah Rampur; 10a. 6p in mouzah Sarea; 10a. 6p. in mouzah Gamharia, 10a 6p in mouzah Moshue Talah; 10a. 6p. in mouzah Nagai Khas; 16a. in mouzah Hoondraha	Lala Deniser Sahay and Ram Gobind Lal and others.	221 13 7$\frac{1}{2}$	..	14 8 2
827	Rasulpur Kamna, pergunnah Bal.	963 3 6$\frac{1}{2}$	.. .	*Iymali*—16a. in mouzah Hakam; 16a. in mouzah Rasoolpur *alias* Kamna.	Raghunath Pershad, Jamadul Nisa Satooda Khondan Mussamut Mooto Bibi.	604 4 11	.	586 1 8$\frac{1}{2}$
988	Itwa Kadai, pergunnah Bara	693 5 3$\frac{1}{2}$		*Khata*—1p. 9p. 6k. 18m. 5d. in mouzah Itwa.	Ameer Hussein	42 7 0	.....	29 12 10
993	Ditto	693 5 3$\frac{1}{2}$	... .	*Khata*—8a. in mouzah Kadai ...	Sheikh Arzani Bukhs and Sheik Mola Bux and others.	155 11 8$\frac{1}{2}$	.....	25 5 3
1216	Harihans, pergunnah Bara.	5,013 5 4	..	*Khata*—4p. 10k. in mouzah Harihan's Khas, 2a. 6k. in mouzah Khampur Kharati.	Sheikh Iltaf Hoosein.	97 7 2		29 13 11
1216	Ditto	5,013 5 4	.....	*Khata*—1p. 16k. in mouzah Bindouli; 1p 16k. in mouzah Bali; 1a. in mouzah Dhunkhur; 8p. in mouzah Fazilpur, 3p in mouzah Harihans; 12k. 16m. in mouzah Kharsanda.	Mahomed Basid ...	57 12 4$\frac{1}{2}$	.	44 6 4$\frac{1}{2}$
1216	Ditto	5,013 5 4		*Khata*—4p.12k. 1m. 10d. in mouzah Fazilpur; 1a. 1k. 2m. 3$\frac{1}{2}$d. in mouzah Harihans Khas.	Sheikh Kharat Hoosein.	154 13 2	.....	48 6 10
1216	Ditto .	5,013 5 4	.....	*Khata*—4p. 6k. 8m. in mouzah Bindouli; 4p. 6k. 8m. in mouzah Bali; 2a. 4p. 16k. in mouzah Dhunkhur, 7p 4k in mouzah Fazilpur; 7p 4k. in mouzah Harihans; 1p. 12k. in mouzah Kharsanda.	Mussamut Bibi Wasihun.	140 8 3		43 14 3

Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1216	Harihans, pergunnah Bara.	5,013 5 4	.....	*Khata*—3p. 19k. 4m. in mouzah Bindouli; 3p. 19k. 4m. in mouzah Bali; 2a. 2p. 8k. in mouzah Dhunkhur; 6p. 12k. in mouzah Fazilpur; 6p. 12k. in mouzah Harihans; 1p. 7k. 10m. in monzah Kharsanda.	Mussamut Bibi Goolah.	126 14 10½	.....	36 8 10½
1216	Ditto	5,013 5 4	.....	*Khata*—1p. 16k. in mouzah Bindouli; 1p. 16k. in mouzah Bali; 1a. in mouzah Dhunkhur; 3p. in mouzah Fazilpur; 3p. in mouzah Harihans; 12k. 10m. in mouzah Kharsanda.	Ain-Udin	57 12 4½	.....	44 6 4½
1321	Maloopur Soneburea, pergunnah Bara.	965 8 6	.....	*Ijmali*—15a. 5p. 12k in mouzah Maloopur; 15a. 4p. 16k. in mouzah Soneburea; 15a. 5p. 12k. in mouzah Nawalpur; 14a. 4p. 8k. in mouzah Gopalpur; 15a. 5p. 12k. in mouzah Narainpur; 16a. in mouzah Piamar; 15a. 5p. 12k. in mouzah Balapur.	Daman Singh, auction-purchaser.	932 4 7½	.....	873 13 7½
1307	Pachrookhi, pergunnah Bara.	503 8 6½	.....	*Ijmali*—14a. 4p. 16k. 12m. in mouzah Pachrookhi; 14a. 4p. 16k. 12m. in mouzah Mohamedpur; 6a. 3p. 2k. 17½m. in mouzah Sarungpur.	Bishen Doo Pandey and Padsrath Pandey, &c.	410 5 2½	.....	20 9 3½
1482	Soormalia, pergunnah Bara.	868 5 4	.....	*Ijmali*—12a. 9p. 8k. 13m. 5d. in mouzah Batroulia; 12a. 9p. 8k. 13m. 5d. in mouzah Noor-Udinpur.	Sheikh Khairulah and Ameerulah and others.	288 8 7½	.....	36 7 4
1602	Khamaspur, pergunnah Boral.	990 5 1	.....	*Ijmali*	Karamut Hoosein and others.	213 1 9½	.....	17 9 8½
1804	Khalpura, pergunnah Chirond.	708 11 11½	Whole estate.	.....	Jai Narain Singh and Ramun Singh and others.	.....	25 8 7½	.....
1814	Kasba Chirond, pergunnah Chirond.	4,416 5 8½	.....	*Khata*—4a. in each of the villages of the estate.	Jhaboo Singh and Janoo Singh and others.	1,109 1 0	.....	63 15 9
1815	Ditto	4,416 11 9½	.....	*Khata*	Mahunth Lachhaman Dass.	685 6 0	.....	98 13 11
1911	Doha Karome, pergunnah Chouhar.	640 0 0½	.....	*Ijmali*—12a. in mouzah Doha Karome; 16a. in Chain Chupra; 9a. 6p. in mouzah Karoom; 6a. 6p. 13k. 6m. 10d. in mouzah Khagdiha; 13a. 1p. 6k. 13m. 5d. in mouzah Missir Chupra.	Govind Parshad Sahu and Bir Keshmir Narain Sahu and others.	421 15 8½	.....	28 7 4
2072	Baterdeh Deorah, pergunnah Dungsi.	581 0 0	.....	*Ijmali*—6a. 8p. in mouzah Baterdeh Deorah.	Baboo Ram Kishen Singh, and Rai Baboo Mohabeer Parshad Sah Bahadoor.	242 1 8	.....	33 7 8
2163	Lahigra Hirratpur, pergunnah Dungsi.	882 9 9	.....	*Ijmali*—16a. in mouzah Alapur; 10a. 8p. in mouzah Balahi Bhoisi.	Abilakh Ram ...	204 9 8½	.....	87 11 0½
2610	Mitheypur, pergunnah Goa.	1,540 4 3½	.....	*Ijmali*—5a. 4p. in mouzah Mitheypur; 5a. 4p. in mouzah Bhoalpur; 5a. 4p. in mouzah Sariarpur Kadna; 5a. 4p. in mouzah Jagni; 5a. 4p. in mouzah Parsa; 5a. 4p. in mouzah Raipara; 7a. 1p. 6k. 13m. 5d. in mouzah Raghoo pur; 5a. 4p. in mouzah Sursa Bali; 5a. 4p. in mouzah Sarus Khemkarun.	Mahabeer Singh and Mussamut Samomdha Kuer and others.	524 12 2½	.....	56 7 4½
2763	Sagoomi, pergunnah Goa.	1,536 0 0	.....	*Ijmali*—13a. 9p. in mouzah Sagoomi; 13a. 9p. in mouzah Sonepatia; 13a. 9p. in mouzah Rogwora Mokimpur; 12a. 9p. in mouzah Bonghi; 12a. 9p. in mouzah Chandpara; 12a. 9p. in mouzah Harakhpara; 16a. in mouzah Larooa.	Ram Namaz Kuer and Ram Sarun Singh and others.	1,394 7 11½	.....	10 13 4½
2956	Bharunpoora, pergunnah Kasmer.	2,160 0 0	.....	*Khata*—6p. 10k. in mouzah Bharunpoora.	Ram Partap Singh for self and manager of Raghoonandun Singh.	73 2 0	.....	22 13 7½
2958	Chunderbhanpur, pergunnah Kasmer.	954 8 4	.....	*Khata*—5p. 6k. 13m. 5d. in mouzah Chunderbhanpur; 2p. 13k. 6m. 10d. in mouzah Raipara; 2p. 13k. 6m. 10d. in mouzah Chuk Bosunt; 5p. 6k. 13m. 5d. in mouzah Narain Chuk; 5p. 6k. 13m. 5d. in mouzah Jafferpur.	Shema Singh and Sheo Parshad Singh.	53 0 5½	.....	16 4 5½
2958	Ditto ...	954 8 4	.....	*Khata*—5p. 6k. 13m. 5d. in mouzah Chunderbhanpur; 2p. 13k. 6m. 10d. in mouzah Raipara; 2p. 13k. 6m. 10d. in mouzah Chuk Bosunt; 5p. 6k. 13m. 5d. in mouzah Narain Chuk; 5p. 6k. 13m. 5d. in mouzah Jafferpur.	Koilaspati Singh	53 2 11½	.....	14 13 6½
2958	Ditto ...	954 8 4	.....	*Khata*—5p. 6k. 13m. 5d. in mouzah Chunderbhanpur; 2p. 13k. 6m. 10d. in mouzah Raipara; 2p. 13k. 6m. 10d. in mouzah Chuk Bosunt; 5p. 6k. 13m. 5d. in mouzah Narain Chuk; 5p. 6k. 13m. 5d. in mouzah Jafferpur.	Dhanook Dhari Singh and Rajnath Singh.	53 2 0	.....	16 4 5½
3043	Lachhmipur, pergunnah Kasmer.	646 0 0	.....	*Ijmali*	Mussamut Ram Borut Kuer for self and manager of Mussamut Baradur Kuer, &c.	89 11 7½	.....	33 6 10½
3043	Ditto ...	646 0 0	.....	*Khata*—5a. 4p. in mouzah Lachhmipur; 2a. 8p. in mouzah Akilpur Sirpa.	Sheo Goolam Singh.	215 5 4	.....	174 10 0
3086	Monopur, pergunnah Kasmer.	715 11 9	.....	*Ijmali*—10a. 9p. 6k. 13m. 5d. in mouzah Monopur Gang; 4a. 4p. in mouzah Chuk Chhester; 9a. 4p. in mouzah Jamipur.	Mussamut Ram Borut Kuer for self and manager of Broder Kuer, &c.	114 8 1½	.....	53 14 5

Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3086	Monopur, pergunnah Kasmer.	715 11 9	.....	*Khata*—8p. in mouzah Monopur Gang; 1a. 6p. 13k. 6m. 10d. in mouzah Chuk Chheter; 10p. 13k. 6m. 10d. in mouzah Jamipur.	Anund Lal Singh and Pardip Naram Singh.	79 8 9	.....	59 10 9
3086	Ditto	715 11 9	.....	*Khata*—2a. in mouzah Monopur Gang; 4a. 8p. in mouzah Chuk Chheter; 2a. 8p. in mouzah Jamipur.	Sheo Goolam Singh	238 9 3	.....	133 15 3
3086	Ditto	715 11 9	.....	*Khata*—1a. 4p. in mouzah Monopur Gang; 3a. 1p. 6k. 13m. 5d. in mouzah Chuk Chheter; 1a. 9p. 6k. 13m. 5d. in mouzah Jamipur.	Adit Narain Singh and Moorlidhur Singh, &c.	159 1 10	.....	89 5 10
3088	Madhopur, pergunnah Kasmer.	688 0 0	.....	*Khata*—8a. in mouzah Madhopur.	Jugdeo Singh, auction-purchaser.	344 0 0	.....	107 8 0
3124	Parmazabad, pergunnah Kasmer.	1,390 1 3	.....	*Ijmali*—3a. 6p. 15k. in mouzahs Parmazabad, Badoorahi, and Pahleza.	Roshun Singh and Mussamut Chamala Kuer and others.	309 5 9½	.....	13 13 8½
3127	Panapur, pergunnah Kasmer.	2,346 2 4½	.....	*Ijmali*	Ram Khelowan Singh and others.	362 1 5½	.....	53 4 9
3129	Kasim Chuk, pergunnah Kasmer.	546 10 0	.....	*Khata*—1a. 8p. in mouzah Kasim Chuk.	Kishen Deo Singh	91 1 8	.....	28 6 8
3143	Raipati, pergunnah Kasmer.	7,262 10 11	.....	*Khata*—3a. in mouzah Raipati; 4a. 2p. in mouzah Mojhoca; 3a. 8p. in mouzah Akherpur Jurdia; 4a. in mouzah Panapur Ami; 3a. 8p. in mouzah Bobhanganman Kedarpur; 3a. 4p. in mouzah Bokerpur; 3a. 2p. in mouzah Meerpur Bhoal; 5a. 4p. in mouzah Mukhsoospur Mungit; 7a. 2p. in mouzah Mothoorapur Mohobul; 1a. 10p. in mouzah Mohobutpur Ghosi; 5a. 4p. in mouzah Phakooli; 5a. 4p. in mouzah Pakoulea; 2a. 8p. in mouzah Parsotimpur; 2a. 8p. in mouzah Akhpur Bhual; 1a. 8p. in mouzah Kasimpur.	Ram Anugrah Singh and Rama Kant Singh.	1,269 5 8½	.....	396 4 6½
3176	Salehpur, pergunnah Kasmer.	649 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Sikah; 16a. in mouzah Chunderbhanpur; 16a. in mouzah Chuk Chheter Madhooker.	Padaruth Tewari, auction-purchaser.	604 0 0	.....	188 12 0
3177	Ditto ...	650 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Sikah; 16a. in mouzah Chunderbhanpur; 16a. in mouzah Chuk Chheter Madhooker.	Sheo Korun Singh, auction-purchaser.	605 0 0	.....	189 0 11½
3184	Uscofpur, pergunnah Kasmer.	577 1 1½	.....	*Khata*—4a. in mouzah Uscofpur...	Mohobeer Parshad and Narain Parshad and others.	144 4 3½	.....	44 14 10½
3235	Goara, pergunnah Koadi.	961 1 0½	.....	*Ijmali*—5a. 4p. in mouzah Goara; 5a. 4p. in mouzah Peali; 5a. 4p. in mouzah Supha; 5a. 4p. in mouzah Rama Ruksa; 5a. 4p. in mouzah Mojhoulia; 5a. 4p. in mouzah Sahjenwa.	Jaxarnath Parshad Sahu and Mussamut Janki Kuer and others.	320 5 8	.....	41 14 6
3235	Ditto ...	961 1 0½	.....	*Khata*—2a. 8p. in mouzah Goara; 2a. 3p. in mouzah Peali; 2a. 8p. in mouzah Supha; 2a. 8p. in mouzah Rama Ruksa; 2a. 8p. in mouzah Mojhoulia; 2a. 8p. in mouzah Sahjenwa.	Parjahat Pershad Sahu.	160 2 10½	.....	46 1 8½
3534	Rootil, pergunnah Madhai.	1,399 7 4½	.....	*Ijmali*—8a. entire estate	Sheo Lal Singh and others.	699 11 7½	.....	18 3 6
3549	Bariarpur Deorah Rahimpur Dilia, pergunnah Manjhi.	4,341 2 6½	.....	*Ijmali*—13a. 3p. 9k. 10m. 3d. 7kag. in mouzah Bariarpur Deorah Rahimpur Dilia.	Toolsi Pershad Sahoo and Lala Roghoobuns Sahoy and others.	3,356 14 2½	.....	12 9 11½
3676	Gyaspur, pergunnah Narhun.	3,770 0 0	.....	*Ijmali*—4a. in mouzah Baghouna; 4a. in mouzah Palhiar Zamin Baghouna; 4a. in mouzah Chotia; 4a. in mouzah Chotia Zamin; 4a. in mouzah Rungpati, 4a. in mouzah Sahimpur; 4a. in mouzah Imadpur Zamin Matiar; 4a. in mouzah Gyaspur; 4a in mouzah Khojoohati Pati; 4a. in mouzah Gora Bejai; 4a. in mouzah Gora Chooraman; 4a. in mouzah Mundra; 4a. in mouzah Motiar; 4a. in mouzah Misroulia.	Raj Coomar Singh and others.	1,885 0 0	.....	395 6 0
3679	Kousund, pergunnah Narhun.	776 6 4	Entire estate.	.....	Bahoo Ratnesri Pershad Narain Singh and others.	.....	169 11 8	.....
3796	Karunpoora, pergunnah Pachlukh.	961 1 1½	.....	*Ijmali*—1a. 7p. 18k. 2m. 11d. in mouzah Karunpoora; 2a. 1p. 7k. 5m. in mouzah Bansopali; 2a. 7p. 7k. 5m. in mouzah Dhanoura.	Sheikh Azmut Hossein and Sheikh Mahomed Hossein and others.	123 6 4½	.....	18 13 7
3796	Ditto ...	961 1 1½	.....	*Khata*—1a. 1p. 8k. 10m. in mouzah Karunpoora; 1a. 1p. 8k. 10m. in mouzah Bansopali; 1a. 1p. 8k. 10m. in mouzah Dhanoura.	Mohtab Narain ...	67 5 2½	.....	14 9 7½
3858	Pachlukhi, pergunnah Pachlukh.	545 13 10½	.....	*Ijmali*—5a. 3p. 15k. 7m. 14d. 8kag. 17bhag 15½til in mouzah Pachlukhi; 2a. 4p. 5m. 8d. 17kag 15bhag 10½til in mouzah Ramapali; 4a. 8p. 3k. 14m. 7d. 7kag 7bhag 4½ til in mouzah Baroha; 11a. 11p. 11k. 13m. 1d. 8kag 2bhag 1½til in mouzah Soojamin; 4a. 5p. 9k. 8d. 6kag 12bhag 4½til in mouzah Khoadra.	Mussamut Alah Koar and others.	158 1 3½	.....	10 3 5½

Sarun Collectorate, the 17th August 1889. J. A. BOURDILLON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on 20th September 1889, corresponding 5th Assin 1296 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4991	Bamandoha mouzah, pergunnah Sahaujial.	610 6 8	The whole	.....	Roy Modhu Sudan Mukhapadhya.	.....	7 15 6	.....
5045	Chapra mouzah, pergunnah Mohamedshahi.	655 10 10	Ditto ...	.....	Kamini Sundary Dasya and others.	.....	7 2 5	.....

Jessore Collectorate, the 16th August 1889. D. N. SEN, for Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on the 29th October 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		I.—Permanently settled estates.						
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
386	Bisthasari, pergunnah Bisthazari.	61,809 11 0	.....	4*d.* 5*k.* 7*b.* 15*p.* mouzah Arsar.	Umaid Ali and others... ...	824 11 0	.....	606 1 0
336	Ditto, ditto ...	61,809 11 0	.....	15*k.* 18*b.*, 4*p.* mouzah Konan, Chuch Mohoora, &c.	Khajeh Mohomed Nomazullah Khan, &c.	153 11 0	.....	46 10 6
336	Ditto, ditto ...	61,809 11 0	.....	10*d.* 14*k.* 7*b.* 9*p.* mouzah Khursari, &c.	Kajeh Ali Murda Khan, &c.	2,070 6 0	.....	1,876 5 0
530	Rasoolpur Bhatowni, pergunnah Pharkia.	916 1 0	Whole ...	.....	Mussamut Rambati Kupiri, &c.	.....	16 11 6	...
594	Bishenpur Ahook, pergunnah Ballia.	969 10 0	.....	14*a.* 12*d.* 2*k.* 5*b.*	Karoo Chowdhri, &c. ...	885 2 0	.....	67 7 0
602	Parora, pergunnah Ballia	880 15 0	.....	7*d.* 2*dt.* ...	Mussamut Parbati Kumri ..	18 5 0	.....	5 7 0
839	Ladhowna Piparia, pergunnah Malki.	617 5 0	.....	3*a.* 10*k.* ...	Medni Pershad Singh, &c. ...	116 11 0	.....	18 12 0
1161	Hasanpur Mumraispur, pergunnah Musjidpur.	1,231 3 0	.....	13*d.* 1*k.* 2*dt.*	Maoonat Hussein, &c. ..	51 3 0	.....	17 2 0
1161	Ditto, ditto ...	1,231 3 0	.....	10*d.* 2*k.* 6*dt.*	Ashraf Hussein	41 0 0	.....	11 3 0
1161	Ditto, ditto ...	1,231 3 0	.....	9*d.* 3*k.* 6*dt.*...	Gholam Ahiya, &c.	38 2 0	.....	10 8 0
1161	Ditto, ditto ...	1,231 3 0	.....	7*d.* 7½*dt.* ...	Mohomed Asikh	27 12 0	.....	0 2 0
1161	Ditto, ditto ...	1,231 3 0	.....	5*a.* 17*d.* 1*k.*	Mussamut Karamatun-nisa, &c.	163 6 0	.....	44 7 6
1451	Bhawanandpur Ramdeori, pergunnah Malki.	1,166 13 0	.....	1*d.* 5½*dt.* ...	Mussamut Ajuas Kumri ...	4 4 0	.....	8 11 0
1451	Ditto, ditto ...	1,166 13 0	.....	3*a.* 2*d.* 2*k.* ...	Khoodar Singh	227 15 0	.....	85 9 0
1451	Ditto, ditto ..	1,166 13 0	.....	4*d.* 2*k.* 7½*dt.*	Tilukdhari Singh, &c. ...	17 3 0	.....	7 5 0
2745	Karunde, pergunnah Amerthas.	1,180 0 0	.....	1*a.* 2*d.*	Hemnarain *alias* Choolahye Singh, &c.	61 2 0	.....	14 8 0
2746	Hulsi, pergunnah Amerthas.	1,504 1 0	.....	13*a.* 12*d.* 15*k.* 2*b.*	Deepnarain Singh, &c. ...	1,282 0 0	.....	81 11 0
2779	Mohiuddin Nagar Karikh, pergunnah Amerthas.	564 11 0	.....	3*a.* ...	Kukil Singh, &c.	95 8 0	.....	19 1 6
3121	Maniowri Buzurg and Khurd Salempur Buzurg and Khurd, pergunnah Maldeh.	871 1 0	Whole ...	.....	Murfazul Hussein *alias* Mir Ali Buksh, &c.	.....	160 7 9	.....
5076	Aziapur Piparia, &c., pergunnah Malki	1,111 14 0	.....	8*d.* 14*k.* ...	Mahadeodut Singh, &c. ...	30 4 0	.....	58 9 9
5076	Ditto ditto ...	1,111 14 0	.....	15*d.* 2*k.* 7*b.*...	Sital Pershad, &c.	52 8 0	.....	17 0 6
5822	Rajour Kewera, pergunnah Maldeh.	841 12 0	Whole ...	.....	Ashore Chunder Paul, mokhtar for Grish Chander Srimani, purchaser of putni, and Upendra Nath Srimani, proprietor.	.....	182 5 0	.....
626	Sirnea, pergunnah Bulleah.	1,073 12 0	Do. ..	.....	Dowlat Singh, &c.	.....	536 13 0	.....
		II.—Temporarily settled estates.						
1407	Arazi Rahatpur, pergunnah Malki.	641 10 0	.....	1*a.* 16*d.* 13*k.* 5*b.*	Khayali Singh *alias* Goobi Singh, &c.	73 9 0	.....	1 6 6
1407	Ditto ditto ...	641 10 0	.....	8*a.* 2*d.* 4*k.* 13*b.* 5*p.*	Girwar Singh, &c.	325 7 0	.....	10 14 6

Monghyr Collectorate, the 22nd August 1889. T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Gya will be put up for sale at the Collector's Office of that district on the 16th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3	Alpa, pergunnah Anchha	534 0 0	The whole ...		Hira Singh and others.	.....	0 12 0	.....

Gya Collectorate, the 22nd August 1889. S. N. HUDA, for Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway in the district of Beerbhoom, will be put up to sale on 28th October 1889, and the following days, at Rampore Haut.

The purchasers of the plots will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up for sale at the risk of the defaulting purchasers, after issue of advertisement as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidders.

5th.—The purchaser shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres. B. K. CH.	A. R. P.	Land excluded from sale from each lot. Reasons for exclusion.	A. R. P.	Commencement and termination of lot.	Boundaries of lot.
1	Beerbhoom ...	Mouzah Bara Taraf Khas, pergunnah Dnawa.	9 and 10	North ...	0 7 13	0 0 20	.....	.....	Commences from 5,625 feet of mile 9, and terminates at 130 feet of mile 10, and is situated at a distance of 160 feet from railway A class land as per land plan.	North— East— South— West— } By zemindary land.
2	Ditto ...	Mouzah Kumar Sunda, pergunnah Kasipur.	10	Do. ...	0 2 3	0 0 5	.....	.....	Commences from 1,180 feet of mile 10, and terminates at 1,220 of the same, and is situated at a distance of 290 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
3	Ditto ...	Ditto ditto ...	10	Do. ...	0 2 15	0 0 7	.....	.....	Commences from 1,215 feet of mile 10, and terminates at 1,270 feet of the same, and is situated at a distance of 45 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
4	Ditto ...	Ditto ditto ...	10	Do. ...	0 7 3	0 0 19	.....	.....	Commences from 1,675 feet of mile 10, and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land as per land plan.	North— East— South— West— } By zemindari land.
5	Ditto ...	Ditto ditto ...	10	Do. ...	0 1 6	0 0 2	.....	.....	Commences from 1,720 feet of mile 10, and terminates at 1,760 feet of the same, and is situated at a distance of 130 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
6	Ditto ...	Ditto ditto ...	10 and 11	South ...	5 16 6	1 3 27	.....	.....	Commences from 4,586 feet of mile 10, and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land. East— North— West— } By zemindari land.
7	Ditto ...	Mouzah Sarsanda, pergunah Kuarprotap.	11	Do. ...	0 9 7	0 0 24	.....	.....	Commences from 3,811 feet of mile 11, and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. East— South— West— } By zemindari land.

Beerbhoom Collectorate, the 27th August 1889.

T. J. C. GRANT, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Town Khas Mehal in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of October 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889

Khas Mehal Office, Town Circle.

Serial number	Number on Tehsil Register No. I.	Situation of the defaulting tenures.	Names and numbers of dependent tenures.	Annual Rental. Rent.	Annual Rental. Cesses.	The amount of arrears for which the tenure is to be sold. Rent.	The amount of arrears for which the tenure is to be sold. Cess.	The amount of arrears for which the tenure is to be sold. Total.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	887	Mouza Bakatya, thanah Town Mehal, Noabad.	20134 / 5-9 Taluk Ahmed Ali, Mahomed Esaf, Korbon Ali, Azgar Ali, and Nur Bibi, hal taluk Manendra Chandra Ghose, Jabber Ali Sadagar, Aikupanissa, Bakor Ali, Nasarat Ali, Mobarak Ali and Nezamat Ali	3,373 6 0	226 9 0	1,265 4 0	84 15 0	1,350 3 0
2	895A	Ditto ..	20134 / 559 Taluk Ahmed Ali and others, hal taluk Khetramoni Dasi, Trolokya Nath Ghose, Aikupanissa, Jabber Ali Sadagar, Bakor Ali, Nasarut Ali, Mobarak Ali and Nezamat Ali	1,135 11 9	44 6 0	426 0 0	16 10 0	442 10 0
3	4818	Mouza Jooz Kholah, thana Fatickcherry, mehal Noabad.	238-8 / 568 Taluk Air Ali Khan, hal taluk Obedar Rahaman Khan	2,344 0 0	102 9 0	479 0 0	86 7 0	565 7 0
4	4819	Ditto ..	23879 / 589-1532 Taluk Shek Obedullah, hal taluk Latifa Khatun	1,109 10 0	48 9 0	225 10 0	18 3 6	243 13 6
5	4942	Mouza Bhojepore, thana Fatickcherry, mehal Noabad.	24021 Taluk Air Ali Khan of taluk Sarfannissa and others, hal taluk Obedar Rahaman Khan	703 0 0	36 13 0	152 0 0	13 13 0	165 13 0

The entire taluk will be sold.

Chittagong Collectorate, the 24th August 1889. F A SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, in the district of Gya, will be put up for sale at the Collector's office of that district on the 27th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4993	Kundil taluqa, pergunnah Shergharty.	2,301 5 0	.....	Ijmali share ..	Mussamut Sogra and others.	649 0 0	...	98 8 0
4995	Shaikhpura Wasairah, pergunnah Siris.	1,212 0 0	The whole.	....	Syed Mohamed Abusaleh and others		22 1 6	..

Gya Collectorate, the 31st August 1889. S. N. HUDA, for Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 27th August 1889.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0
Public Deposits at Head Office ... . Rs. 1,07,76,158 5 9			
Ditto ditto at Branches ,, 1,59,41,340 12 0	2,67,17,499	1	9
Other Deposits at Head Office and Branches ...	3,26,61,180	8	11
Bank Post Bills, &c.	3,17,006	0	1
Sundries	10,51,634	5	11
Rupees ...	8,65,47,320	0	8

ASSETS.

	Rs.	A.	P.
Government Securities	35,16,709	0	6
Other authorized Investments	91,47,652	14	0
Loans on Government and other authorized Securities	1,23,61,915	9	9
Accounts of credit on ditto ditto	83,31,744	4	2
Bills discounted and purchased	2,61,23,559	0	7
Balances with other Banks	9,91,880	1	2
Bullion	27,479	4	3
Dead Stock	12,41,716	5	6
Stamps	10,314	15	0
Sundries	1,75,215	7	0
	6,19,28,186	13	5
Cash and Currency Notes at Head Office ... Rs. 94,49,533 13 2			
Cash and Currency Notes at Branches ... ... ,, 1,51,69,599 6 1	2,46,19,133	3	
Rupees ...	8,65,47,320	0	8

R. L. BIRD, Chief Acctt.
Rate for Demand Loans 5 per cent.
Percentage 40 5.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

BANK OF BENGAL,
Calcutta, 29th August 1889.

(3101—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
August 10	10 Cases, D B & Co.	Order ...	S. S. "Goorkha."
,, 10	1 Case, N D by 52 in a diamond, M below ...	Ditto ...	Ditto.
,, 10	2 Cases, diamond S F & Co. outside, or no mark ...	Ditto ...	Ditto.
,, 10	1 Keg, A B	Ditto ...	Ditto.
,, 10	1 Case, A S W by L or no mark	Ditto ...	Ditto.
,, 10	2 Cases, 750 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 10	4 Bundles cases, B I S N Co. by D S and A C in a diamond.	Ditto ...	Ditto.
,, 10	1 Case, 282 in a diamond, C & Co. top	Ditto ...	Ditto.
,, 10	2 Cases, C P H by S C 1858 in an inverted triangle	Ditto ...	Ditto.
,, 10	2 Cases, D D D by 121 in a diamond, J below ...	Ditto ...	Ditto.
,, 10	2 Cases, D by 609 in a diamond, B top	Ditto ...	Ditto.
,, 10	2 Cases, G M & Co. in a diamond, W M & Co. below.	Ditto ...	Ditto.
,, 10	1 Case, G L in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 10	2 Cases, H & Co. in a diamond, Tezpore below ...	Ditto ...	Ditto.
,, 10	1 Case, H. I. Shaw, Esq., the Eliza Pollebettecoory, care of Messrs. Wilson & Co., Madras.	Addressed ...	Ditto.
,, 10	2 Packages, L S & Co.	Order ...	Ditto.
,, 10	1 Case, M I in a diamond, U H C outside ...	Ditto ...	Ditto.
,, 10	1 Case, J. Muller, Esq., 31, Chowringhee ...	Addressed ...	Ditto.
,, 21	1 Case, N C D by 152 in a diamond	Order ...	Ditto.
,, 21	2 Cases, 247 in a diamond, N P and G outside ...	Ditto ...	Ditto.
,, 21	8 Cases, 186 in a diamond, N S G & Co. outside ...	Ditto ...	Ditto.
,, 21	2 Cases, 187 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 21	4 Cases, 186 in a diamond, N P & G outside, Cachar below.	Ditto ...	Ditto.
,, 21	3 Casks, P C B by 100 in a diamond, J below ...	Ditto ...	Ditto.
,, 21	2 Casks, P C B by 100 in a diamond, M top ...	Ditto ...	Ditto.
,, 21	1 Case, 418 in a diamond, R C M B outside ...	Ditto ...	Ditto.
,, 21	1 Case, S S by 78 in a diamond, M top	Ditto ...	Ditto.
,, 21	1 Case, S S by 526 in a block	Ditto ...	Ditto.
,, 21	1 Case Stationery, or no mark	Ditto ...	Ditto.
,, 21	1 Case, Mr. R. Budder, 4th Officer. S. S. *Madura*, care of Messrs. M. Mackenzie & Co.	Addressed ...	Ditto.
,, 21	3 Casks Spelter, L	Order ...	Ditto.
,, 21	1 Case, 501 in a diamond, W L below	Ditto ...	Ditto.
,, 21	1 Case, 608 in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 21	1 Case, 646 in a diamond, W N C outside ...	Ditto ...	Ditto.
,, 21	18 Casks, 27 in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 21	2 Kegs, D A by 59	Ditto ...	Ditto.
,, 21	125 Casks, N by 143 in a diamond, M top, or no mark.	Ditto ...	Ditto.
,, 21	42 Packages, no mark	Ditto ...	Ditto.
,, 21	2 Boxes, Messrs. Cook & Co. by D	Addressed ...	Ditto.
,, 21	4 Packages, R T	Order ...	Ditto.
,, 27	1 Bundle sheet iron, W L	Ditto ...	S. S. "City of Oxford."
,, 27	1 Rain-water pipe, T N D in a T	Ditto ...	Ditto.
,, 27	1 Bundle tubes, no mark, or 205 in a diamond, E S top.	Ditto ...	Ditto.
,, 27	2 Packages, no mark	Ditto ...	Ditto.
,, 27	120 Bars flat iron, L M B in a block, Jellingha top, A below.	Ditto ...	Ditto.

Calcutta, the 31st August 1889. (3106—1) G. H. SIMMONS, Vice-Chairman.

IT is hereby notified that the following properties belonging to the judgment-debtor (Baboo Nursingh Narain Singh) will be sold by public auction by the Nazir of the District Judge of Tirhoot on the 16th day of September 1889, in the Court-house, in execution of decree No. 299 of 1889, *in re* Baboo Mohesh Chunder Chatterjee, decree-holder, *versus* Baboo Nursingh Narain Singh, judgment-debtor, for the realization of decree debt Rs. 9,023-7-10:—

Serial number.	Name of village with pergunnah.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.
		A. R. P.	Rs. A. P.	A. G. C.	Rs.
1	Mouza Singhia Khoord, pergunnah Seraissa, bearing former towji No. 3046, belonging to police-station and sub-registry Tajpore, district Durbhungah.	1,038 1 8	1,760 0 0	3 0 0	2,500
	Mouza Hubib Chuk, pergunnah Seraissa, bearing former towji No. 3046, belonging to police-station Dulsingh Saray and sub-registry Tajpore, district Durbhungah.	1,361 2 17	1,760 0 0	3 0 0	2,500

Mozufferpur, the 27th August 1889. (3105—1) MATA DIN, Subordinate Judge, 1st Court.

No. 15.

COMMISSARIAT ADVERTISEMENT FOR TEA FOR THE MADRAS PRESIDENCY, 1890-91.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office, Madras,) will be received by the Commissariat Storekeeper-General, Madras, until 1 o'clock on Thursday, the 31st October 1889 (and opened by him at the same time and place in presence of those interested), for the supply by contract of Indian black tea, not exceeding in quantity 186, 383 lbs., to be delivered at the Commissariat Stores at Madras to the Commissariat Storekeeper-General, Madras, on or before the 30th day of April 1890, free of all charges whatsoever. No payment will be made on account of such supply prior to the 1st April 1890. The above quantity is subject to a possible deduction of 163,010 lbs. or less, if favourable tenders for out-stations (as per paragraph 3) are received.

2. *Earnest deposits.*—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras acknowledging the payment of earnest money equal to the amount shown in the table in paragraph 3, according to the number of stations tendered for, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Storekeeper-General, Madras. If such earnest money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tender for Tea."

3. Tenderers have the option of tendering for the supply of the whole quantity of tea at Madras, as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given opposite each station. In the latter case the amount inserted opposite each station is the earnest money to accompany such tenders in the manner set forth in the preceding paragraph :—

Stations.	Tea.	Earnest money.
	lbs.	Rs.
Bangalore	42,580	550
Belgaum	26,260	350
Bellary	15,040	200
Cannanore	7,000	100
Madras	23,373	300
Secunderabad	57,680	700
Wellington	14,450	200
Total ...	186,383	2,400

4. *Security deposits.*—The earnest moneys of successful competitors will be retained until they lodge with the Commissariat Storekeeper-General at Madras (or with the Executive Commissariat Officers in case separate tenders are accepted for each station) a security deposit at 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras or to the nearest Government treasury, and forward to the Storekeeper-General the Bank or Treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Storekeeper-General, Madras, for the time being as security for the due fulfilment of the contract. The earnest moneys deposited with the successful tenders will be returned to the tenderers.

5. The earnest moneys of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. *Contract deed.*—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Storekeeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest moneys for such defaults shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. *Size and weight of chests.*—The chests containing the tea must be of suitable material, lined with lead, and the lead-lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop-iron at both ends, the nails being driven so as not to injure the lead-lining. The case should be packed in good strong gunny. No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

	lbs.
Weight of wooden chest	19
" of lead-lining	4
" of tea in chest	50
" of gunny-packing	2
Gross weight ...	75

7a. Each chest should contain 50 lbs. of Indian tea and should be marked "50lbs. net." A certain number of the chests will be opened and examined by a Committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. *Quality of tea.*—The quality of tea will be subject to the approval of, or rejection by, a Committee to be appointed at the request of the Commissary-General by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved by the said Committee.

9. *Samples.*—Samples of tea can be had free of charge on application at the Commissariat Storekeeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50 lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. *Defaults.*—If the contractors make default in delivering the whole or any part of the tea on or before the 30th April 1890, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

GENERAL STIPULATIONS.

12. All further information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender should be signed as well as the schedule of rates, without which the tender is invalid.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and in the event of his doing so, his earnest money shall be forfeited to Government.

16. No offers by telegram will be accepted.

(By order of the Commissary-General.)

Commissariat Storekeeper-General's Office,
Madras, 8th August 1889.

G F. WATSON, *Capt.*,
Commissariat Storekeeper-General.

IT is hereby notified that the following properties belonging to the judgment-debtor (Baboo Nursingh Narain Singh) will be sold by public auction by the Nazir of the District Judge of Tirhoot on the 16th day of September 1889, in the Court-house, in execution of decree No. 300 of 1889, *in re* Baboo Mohesh Chunder Chatterjee, decree-holder, *versus* Baboo Nursingh Narain Singh, judgment-debtor, for the realization of decree debt Rs. 22,861-8-4:—

Serial number.	Name of village, with pergunnah, thana, and district.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.
		A. E. P.	Rs. A. P.	A. G. C.	Rs.
1	Mouzah Bhorewkhra, pergunnah Seraissa, bearing former towji No. 3046, belonging to police-station and sub-registry Tajpore, district Durbhungah.	880 3 24	1,758 8 9	9 0 0	4,000
2	Mouzah Dusraha, pergunnah Seraissa, bearing former towji No. 3046, belonging to police-station and sub-registry Dulsingh Saray, district Durbhungah.	608 0 34	1,758 8 9	9 0 0	4,000
3	Mouzah Mohunpore, pergunnah Seraissa, bearing former towji No. 3046, belonging to police-station and sub-registry Tajpore, district Durbhungah.	142 1 2	1,758 8 9	9 0 0	4,000
4	Mouzah Mehsi, pergunnah Seraissa, bearing former towji No. 3046, belonging to police-station and sub-registry Tajpore, district Durbhungah.	181 1 2	1,758 8 9	9 0 0	3,000

Mozufferpur, the 27th August 1889. (3104—1) MATA DIN, Subordinate Judge, 1st Court, Tirhoot.

Notices of deaths sent to the Administrator-General of Bengal under section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
Mrs. Sophia Norah Penheiro.	Vergemont Farm Hotel, near Naini Tal.	4th May 1889 ...	Officiating Commissioner, Kumaon Division, on the 10th May 1889.	No information as to whether there is a will or no. Deceased appears to have resided at Cawnpore. Deceased's daughter, Mrs. Lines, of Naini Tal, is reported to be the heir.
Mrs. Coade	Umballa	13th June ,, ...	District Judge of Umballa, on the 29th July 1889.	Assets about Rs. 173-6. Reported to have left no will. No application for administration.
H. W. Loof	Ditto	13th ,, ,, ...	District Judge of Umballa, on the 29th July 1889.	Intestate. Assets worth about Rs. 229-10-0. No application for administration.
Mrs. Marianne Smith ...	Agra	17th ,, ,, ...	District Judge, Agra, on the 3rd August 1889.	Will left. Grand niece has applied for probate. Estimated value of property about Rs. 1,000.
G. S. Judge	Eden Sanitarium ...	20th July ,, ...	Officiating District Judge of Dinagepore, on the 5th August 1889.	Intestate. Deceased has left a family. No application for administration.
Mrs. Bell	Naini Tal	28th ,, ,, ...	Commissioner, Kumaon Division, on the 7th August 1889.	Intestate. Property in the jurisdiction of the District Judge of Rai Bareilly. Reported to have left four sons and two daughters.
Van Maunen	Gorakhpore	19th ,, ,, ...	District Judge of Gorakhpore, on the 12th August 1889.	Intestate. Assets below Rs. 1,000 in value. The deceased was a driver on the Bengal and North-Western Railway. No application for administration.
Warwick G. Johnson ...	Doolapodong Tea Estate in the district of Darrang.	1st ,, ,, ...	Judge of the Assam Valley district, on the 10th August 1889.	Intestate. Next of kin mother in England. No application for administration.
C. Gillham	Ajmere	19th ,, ,, ...	Commissioner and District Judge, Ajmere, Merwara, on the 12th August 1889.	Intestate. No application for administration.
C. L. Dyson	Jessore	10th August ,, ...	Officiating District Judge of Jessore, on the 14th August 1889.	Intestate. No application for administration.
G. A. Parker	Bhamo, Upper Burma...	7th ,, ,, ...	Deputy Commissioner, Bhamo, on the 8th August 1889.	Intestate. No application for administration.

1, COUNCIL HOUSE STREET,
Calcutta, the 22nd August 1889.

L. P. D. BROUGHTON,
Administrator-General of Bengal.

PARES CHANDRA BANERJI, M.A., B.L., intends to apply for enrolment as a vakil of the High Court.
(3058—4)

NAND KISHORE LALL M.A.B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court.
(3096—4)

Lost

THE Government Promissory new Note No. 188719 of the 4 per cent. Loan of 1842-43 for Rs. 1,000, originally standing in the name of Asutosh Ghosh, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor.

ASUTOSH GHOSH, 33, Rajah Navakrishna's Street.
(3086—3)

IN pursuance of section 42 of Act XXVIII of 1866, notice is hereby given that all persons having claims against the estate of Alexander Stewart, a Tea planter, formerly of Cachar in Assam, thereafter of the Baintgoorie Tea Estate, Damdim, in the district of Julpigoree, and latterly residing at Oban, Argyleshire, who was domiciled in Scotland, and who died on the 23rd day of October 1888, should send in their claims to the undersigned on or before the 22nd day of November next, after which date no claims will be admitted, and the assets of the estate will be distributed.

W. C. ALDAM, Administrator.

10, Hare Street, Calcutta, 26th August 1889.
(3097—3)

For Sale

ABOUT 27 maunds of divi divi pods suitable for tanning purposes. The divi divi will be delivered free on board a steamer at Cuttack. Apply, stating price offered and quantities required, to

The Executive Engineer, Bramini-Byturni Division.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879. 4½ per cent. portion.	Total.			
Balance of 15th August 1889... ...	54,700	11,35,787	26,65,000	2,44,83,100	87,39,700	4,08,60,000	2,11,02,900	9,89,86,487	55,700	73,42,400	11,02,35,000	11,76,33,100	1,33,800	32,200	21,68,40,287
ADD—															
Amount enfaced at Madras between 16th and 31st August 1889	.....	.....	1,500	1,000	1,11,000	7,000	5,000	1,25 500	.....	.....	15,500	15,500	.....	.....	1,41,000
Amount enfaced at Bombay between 16th and 31st August 1889	.....	.....	.....	4,000	1,000	4,01,500	11,000	4,17,500	.....	.....	.....	.....	.....	.....	4,17,500
Amount enfaced at Calcutta between 16th and 31st August 1889	.....	.....	.....	69,900	5,61,200	45,900	33,000	7,10,000	.....	11,600	74,000	85,600	.....	.....	7,95,600
DEDUCT—	54,700	11,35,787	26,66,500	2,45,58,000	94,12,900	4,13,14,400	2,11,51,900	10,02,39,487	55,700	73,54,000	11,03,24,500	11,77,34,200	1,33,800	32,200	21,81,94,387
Amount written off in the London registers	.....	6,400	.....	2,29,500	6,000	2,80,500	26,800	5,49,200	.....	33,000	1,06,800	1,39,800	.....	.....	6,89,000
Balance on 31st August 1889 ...	54,700	11,29,387	26,66,500	2,43,28,500	94,06,900	4,10,33,900	2,11,25,100	9,96,90,287	55,700	73,21,000	11,02,17,700	11,75,94,400	1,33,800	32,200	21,75,05,387

NOTE.—From 9th June 1867 to 30th June 1889—Enfaced from India 6,072 lakhs; re-transferred from London 5,264 lakhs.

,,	1st July	1889	,,	15th July	,,	,,	,,	,,	1	,,	,,	,,	3 ,,
,,	16th ,,	,,	,,	31st ,,	,,	,,	,,	,,	7	,,	,,	,,	4 ,,
,,	1st August	,,	,,	15th Aug.	,,	,,	,,	,,	9	,,	,,	,,	8 ,,
,,	16th ,,	,,	,,	31st ,,	,,	,,	,,	,,	13	,,	,,	,,	7 ,,
									6,102				5,286
									5,286				

Balance against India ... 816 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 2nd September 1889.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows :—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates :—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates :—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Notice.

IN THE COURT OF THE DISTRICT JUDGE OF TIRHOOT.

EXECUTION CASE No. 231 OF 1889.

Mr. G. H. F. Errington, decree-holder, *versus* Mrs. M. K. H. Jones, judgment-debtor.

TO be sold by the Nazir of the District Judge's Court, Mozufferpore, at 1 P. M. on the 16th day of September 1889, at the District Judge's Court-house, the following property for the realization of a judgment-debt of Rs. 26,139-1-6 :—

Right and interests of judgment-debtor in 32 bighas mokarrari land occupied by an indigo factory situated in mouzah Bisatha *alias* Mahisatha, appertaining to Sheodaspore, pergunnah Gadeh Sandh, bearing towji Nos. 1844, 1849, 1848 and 1843—

East of Bhootni Pokhar ;
North of pathway ;
South of road ;
West of Sewana of Dhanbar, over which the house, factory building, reservoir, &c., and indigo zerait are existing, together with all moveable and immoveable properties and indigo produce existing therein. Approximate value Rs. 8,000.

A. C. BRETT, District Judge of Tirhoot.
Mozufferpore, the 16th August 1889. (3065—3)

WANTED, on behalf of the estate of Magan Das Rai, under the Court of Wards in the district of Chittagong, a loan of Rs. 10,700.

Gentlemen willing to lend the sum should apply for further particulars to the Collector of Chittagong,

F. A. SLACK, Offg. Collector.
(3093—2)

WANTED a Sub-Overseer for six months on a salary of Rs. 60 a month None but those who have passed Public Works Department Sub-Overseership examination need apply. He must have experience of masonry work, particularly of rubble masonry. Applications will be received up to 15th September next.

Apply to the Deputy Commissioner, Sonthal Pergunnahs, Doomka.

Doomka, the 23rd August 1889

WANTED candidates for the appointment of Revenue Nazir in the Deputy Commissioner's office, Manbhoom. Salary Rs. 50 per mensem.

Candidates must possess a thorough knowledge of English and Bengali, and must have had previous official experience. Preference will be given to a graduate of the Calcutta University.

Applications will be received up to the 10th September next.

E. N. BAKER, Deputy Commissioner, Manbhoom.

Notice.

WANTED for settlement work in the Sonthal Pergunnahs, 35 Hindi-knowing Amins and 70 Bengali-knowing Amins, who must also possess a competent knowledge of plane-table surveying. Salary Rs. 20 per mensem. Candidates to submit copies of testimonials with their applications to the undersigned at once

J. A. CRAVEN, Settlement Officer.
Dated Dumka, the 13th August 1889.

WANTED a Record-keeper for the Khulna record-room on a salary of Rs. 30 rising to Rs. 50 a month. Candidates strong in English, and having experience of the record-room work, shall have preference. Outsiders who have not passed F. A. Examination need not apply.

Applications, with copies of testimonials and statement of age, will be received by the undersigned up to 10th proximo.

B. C. SEAL, Offg. District Judge.
Jessore Judge's Office, the 20th August 1889.

WANTED candidates for the appointment of Accountant in the Manbhoom Collectorate ; salary Rs. 40 rising to Rs. 60 by annual increments of Rs. 2.

Candidates must write a good hand and possess a thorough knowledge of English and Bengali, and must have had previous experience in a district or subdivisional treasury.

Applications will be received up to 15th September.

E. N. BAKER, Dy. Commr., Manbhoom.

Estate Rajendra Mohon Tagore.

Estate Kristo Mohon Mitter.

Estate Meramoth Hossein.

TAKE notice the powers-of-attorney given to the undermentioned persons by the Receiver of the High Court have been withdrawn, viz.—

To Seetanath Roy. Akhoy Coomer Mitter.

To Ambica Churn Mitter. Kally Doss Ghose.
Kally Mohon Bosh.

To Tarini Churn Chowdhury.

T. A. PEARSON, Receiver of the High Court.
(2969—7)

Holta Tea Company, Limited.

THE Thirty-third Half-yearly General Meeting of the Shareholders will be held at the Registered Office, No. 5, New China Bazar Street, Calcutta, on Saturday, the 21st September 1889, at 3 P M., to receive the Directors' Report and Statement of Accounts for the half-year ending 30th June last.

By order of the Board,

MITCHELL, REID & Co., Agents and Secretaries.
CALCUTTA, the 30th August 1889. (3102—3)

In the Court of the Subordinate Judge, Baboo Radha Krishna Sen, Bahadoor, zillah 24-Pergunnahs, Alipore.

EXECUTION CASE No. 116 OF 1889.

Mohesh Chandra Roy Shaha and others, plaintiffs, decree-holders, *versus* Srinath Ghosh and others, defendants, judgment-debtors.

THE right, title and interest of the judgment-debtors in the following properties will be sold by the Nazir of Judge of 24-Pergunnahs, in the Court premises at Alipore, on the 16th of September 1889, at 12 o'clock noon. The properties will be sold for realization of Rs. 5,044-2 and further costs:—

1. The mourasi right in a garden called Dhor's garden held under Khetra Mohan Dhor and others, situated in Holding No. 9, Division 7, Sub-division D in Dehi Panchannogram, and in the sub-district Sealdah, mouzah Sealdah, contiguous to mouzah Intally, measuring 9 cottas with two one-storied rooms and a hut called godighor, the annual rental whereof being Rs. 6-8, and which is butted and bounded as follows:—
North.—Public road.
East.—The land belonging to Hari Mohan Roy.
South.—Public road.
West.—The purchased land of Janoky Nath Datta, and the gardens of Tarini Charan Bose.
Value is about Rs. 1,500.

2. The mourasi right in a piece of land measuring 2 bighas 10 cottas (held under the malic Dhoronidhor Chowdhury) with the brick-built one-storied dwelling-house, consisting of eleven rooms with a hall called pujardalan, and surrounded with a brick-built wall in the district of Hooghly, sub-district Howrah, sub-registry Jagatballavpur, pergunnah Balia, and mouzah Krishnanandapur. The annual rent of the land is Rs 12, and is bounded as follows:—
North.—Public road.
East.—Land belonging to Kedar Nath Chowdhury.
South.—Public drain.
West.—Bank of the tank called Nondirdighi, and cowshed of the debtors.
Price is about Rs. 50.

3. The lakhraj garden, measuring 2 bighas with a tank and trees, in the district of Hooghly, sub-district Howrah, registration sub-district Jagatballavpur, pergunnah Balia, mouzah Krishnanandapur. The boundaries are as follow:
North.—Dwelling-house and tank of Jadob Chandra Ghose.
East.—Land of Gouri Charan Nandi and mal land of Krishnanandapur
South.—High land belonging to Rasic Chandra Mallic.
West.—Land, tank, and garden of Brojo Mohan Ghose.
Value is about Rs. 25.

4. The mourasi right in a garden with a tank, measuring about 3 bighas, the annual rent is Re. 1 payable to Nondogopal Nandi and others in the district of Hooghly, sub-district Howrah, registration sub-district Jagatballavpur. The boundaries are as follow:
North—Public road.
East—Dwelling-house of judgment-debtors.
South.—Mourasi land of judgment-debtors.
West.—Bank of a dighi tank and a path.
Value is about Rs. 100.

5. The ancestral lakhraj paddy land of the judgment-debtors contiguous to Bhupatipur village, measuring about 2 bighas, situate in the aforesaid district, sub-district, mouzah and pergunnah. The boundaries as follow:
North.—The land of Jagannathpur.
East—The land of Bhupatipur.
South.—The lakhraj land of Ram Narayan Nandy.
West.—The lakhraj land of Jagannathpur.
Value is about Rs. 125.

6. The lakhraj land, measuring 5 bighas, in the aforesaid district, sub-district and mouzah, &c. The boundaries are as follow:
North.—The land of Jagannathpur.
East.—Land of Noyasome.
South.—The lakhraj land of Bhupatipur.
West.—The lakhraj land of Bhupatipur.
Value is about Rs. 100.

7. The ancestral lakhraj paddy land of the judgment-debtors called Malliar Khope, measuring 4 bighas, in the aforesaid district and taraf Jogodispur, contiguous to mouzah Bamonpara and kismut Duani Norendrapur. The boundaries are as follow:
North.—The land of Sekrahati khal.
East.—A discharging drain.
South.—The mourasi land of Krishnanandapur.
West.—Mal land of Hamidpur.
Value is about Rs. 75.

8. Purchased lakhraj land in one plot, measuring 1 bigha and 10 cottas, situated in mouza Mallicbati of the aforesaid district, sub-district, &c., in pergunnah Balia. The boundaries are as follow:
North.—The mal land of Noyasome,
East.—The mal land of Kullonpur.
South.—The land in possession of Golam Kadir.
West.—Bramhattar land of Ram Kumar Bhuttacharjia.
Value is about Rs. 25.

9. The paddy land, measuring 2 bighas 8 cottas and 3 poas in one plot, lying on the west bank of the tank called Choto-tal Puskerni, belonging to Gouri Charan Gou, deceased, in the aforesaid district, &c. The boundaries are as follow:
North.—The land of Josimuddi Kazi and of Nag's.
East.—Bramhattar land of late Kali Charan Chakraverty.
South.—The waste land and gor.
West.—The land belonging to Soymuddi Kazi.
Value is about Rs. 80.

10. The lakhraj land, measuring 1 bigha 4 cottas and 6 chittacks in one plot, in village Hamidpur, of the aforesaid district, &c. The boundaries are as follow:
North.—The ticca land of Noyasome.
East.—The mal land of Sekhali.
South.—The mal land of Noyasome.
West.—The land in possession of Jogheswar Nandi.
Value is about Rs. 25.

11. Resumed lakhraj land, measuring 1 bigha 5 cottas in one plot, in village Norendrapur, of the same district, &c. The boundaries are as follow:
North.—The land of Herastulla.
East.—The mal land of Cholonpur.
South.—The land of Kebul Kahar.
West—One plot of land called Alabunda.
Value is about Rs. 25.

12. The resumed lakhraj land called Natalola, measuring 1 bigha 5 cottas in the aforesaid district, &c. The boundaries are as follow:
North.—The jomai land of Jomaulla Mallic.
East.—The land of Gorma.
South.—The land of Soymuddi Kazi.
West.—The land of Gobordon Nandi.
Value is about Rs. 30.

13. The lakhraj paddy land, measuring 1 bigha 15 cottas in the waste portion of the village Norendrapur, close to a bhil called Konui Banka, in the aforesaid district, &c. The boundaries are as follow:
North.—Mal land of Bhupatipur.
East.—Mal land of Norendrapur.
South.— Ditto ditto,
West.—Land of Munshi Harastulla.
Value is about Rs. 40. (3103—1)

Treasure Trove.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on or about the 20th May 1889 the undermentioned articles, valued at Rs. 220, were found by a woman named Pudiaval, wife of Rama Muffan, buried in the cattle-stand Porambokc field, which lies to the west of a road in Sivagurunadhapuram village site attached to the Surandai Zemin, and which belongs to Iruthalaya Maruthappa Twar, zemindar of Oothamalai, Tenkasi taluq, Tinnevelly district, in the Presidency of Madras:—

Description of articles.	Approximate value.
	Rs.
5 Gold rings, 2 gold tubes and 6 small gold pieces, all weighing 31¼ kalanjis (local measure)	220

2. All persons claiming the said treasure or any part thereof are hereby required to appear personally, or by duly authorized agent, before the Collector of Tinnevelly, at his office at Tinnevelly, on the 5th day of February 1890, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

F. A. NICHOLSON, Collector.

In the Court of the District Judge of Sarun.

CASE No. 7 OF 1889.

Joogéshur Bhagat and others, decree-holders, *versus* Baboo Mookt Nath *alias* Phulena Baboo, judgment-debtor.

NOTICE is hereby given that in the above case the undermentioned property of the judgment-debtor will be sold at public auction on the 9th September 1889, in the sale-room of the District Judge of Sarun, by the Nazir of the Court:—

The six annas eight pie share of the judgment-debtor in mouzah Gopalpur, pergunnah Bara, within the jurisdiction of thana and registry office Sewan, bearing old towzi No. 833 and new towzi No. 1012, and jumma sudder Rs. 1,007-2-7½; estimated price about Rs. 2,000.

B. G. GEIDT, District Judge.

Chupra, the 26th August 1889. (3100—1)

Carew and Company, Limited.

PROCEEDINGS of the Twenty-eighth Half-yearly Meeting of Shareholders in Carew and Company, Limited, held at the Registered Office of the Company, No. 25, Maugoe Lane, Calcutta, on Wednesday, 28th August 1889, at noon.

PRESENT:

D. W. Campbell, Esq., C.I.E.	
W. A. Browne, Esq. ...	*By their Attorney*
A. S. Lovelock, Esq. ...	J. H. Lowes, Esq.
R. A. Lyall, Esq. ...	
Colonel J. G. H. Boyd ...	
R. R. Carew, Esq ..	
H. L. Fraser, Esq. ..	
H. L. Fraser, A. D. Hussey Freke, and H. Kinneir, Esqs.	
T. R. Grant, Esq. ...	
C. J. Lyall, Esq., C.S., C.I.E.	*By their Attorney*
Miss S. B. Lyall ...	R. A. Lyall, Esq.
E. J. Marshall, Esq. ...	
Mrs. B. Marshall ...	
Mrs. R. S. McAlester ...	
E. L. McAlester, Esq. ...	
W. H. Lyall, Esq. ...	
J. W. Stocks, Esq. ...	
A. A. Stokes, Esq. ...	

Estate Charles Lyall, deceased, *by* R. A. Lyall, Esq., *Administrator in India.*

Proposed by Mr. D. W. Campbell,

Seconded by Mr. W. A. Browne, by his Attorney Mr. J. H. Lowes—

1. "That Mr. R. A. Lyall take the Chair."

The advertisement calling the meeting having been read, it was—

Proposed by Mr. D. W. Campbell,

Seconded by Mr. A. S. Lovelock, by his Attorney Mr. J. H. Lowes—

2. "That the Managing Agents' Report, having been taken as read, be adopted, and that the Accounts be passed as correct."

Carried unanimously.

Proposed by Mr. R. R. Carew, by his Attorney Mr. R. A. Lyall,

Seconded by Mr. W. A. Browne, by his Attorney Mr. J. H. Lowes—

3. "That a dividend of 5 per cent. on the capital of the Company be declared for the half-year ended 30th June 1889 (making with the *ad interim* dividend declared at last meeting 9 per cent. for the year) payable after this meeting; that Rs. 10,000 be carried to Reserve Fund; and that the sum of Rs. 14,071-14-4 be carried forward to the next half-year."

Carried unanimously.

Proposed by Mr. D. W. Campbell,

Seconded by Mr. R. A. Lyall—

4. "That Messrs. Lovelock and Lowes be elected Auditors of the Company on a salary of Rs. 200 per audit."

Carried unanimously.

The meeting closed with a vote of thanks to the Chair.

R. A. LYALL, Chairman.

LYALL, MARSHALL & Co., Managing Agents.

Calcutta, the 28th August 1889. (3119—1)

To be sold

BY the Nazir of the District Judge of 24-Pergunnahs, in Execution Case No. 128 of 1889, of the Second Subordinate Judge's Court, in which J. J. Watson is the decreeholder, and Moses di Jacob Abeasis, the debtor, on the 9th of September 1889, the following mortgaged properties in satisfaction of a mortgage-decree with costs:—

1. A piece of land, measuring a little over 2 bighas, being in holdings Nos. 103 and 104 on the Jannagore road, in mouzahs, Corhaya and Tiljola, in Dehee Entally, Sub-division A, Division IV, Punchannogram, 24-Pergunnahs, in the registration district of Alipore, sub-district of Sealdah, and thana Baniapokore, bounded on the north and west by a public road; on the east holdings Nos. 102, 103, 103A, and others; and on the south by holding No. 332, paying Collectora e. ground-rent Rs. 6-15-5, with the buildings, &c., on it, excepting a piece of about 6 cottahs, on which a soory-khanna now stands, and about 2 cottahs to the north of the said soory-khanna, in all 8 cottahs, being portion of the said holding No. 104.

2. Undivided half share of about 19 bighas 1 cottah of land in Division IV, Dehee Entally, Sub-division F, mouzah West Gobra, in Punchannogram, 24-Pergunnahs, in the registration district of Alipore, sub-district of Sealdah, and being holdings Nos. 69, 76, 76A, 77, 77A, 78, 79, 80 81, 82, 83, 84, 85, 86, 87, paying Collectorate ground-rent of Rs. 31 8 3, and bounded on the north, east, and south by a public road, and on the west by holdings Nos. 66, 67, 70, 71, 73, 74, and 75, with the buildings, &c., appertaining to it.

For particulars of title apply to Dignam, Robinson and Sparkes, Attorneys-at-Law, No. 4, Strand Road, or to Nundo Lal Payne, Vakeel, Alipore, the 30th August 1889.

RADHA KRISHNA SEN, 2nd Sub-Judge, 24-Pergunnahs. (3107—1)

For Sale.

KUNCHANPORE TEA ESTATE, HAILAKANDY CACHAR.

437 Acres under tea.
400 „ capital flat land for extension.
Nurseries containing 70,000 seedlings.
Labour force 438 coolies.
First class machinery A Davidson's 20-Tray Sirocco and a Jackson's Kajah Tea-roller, new last year.

The estate to be delivered to the purchaser in November. For full particulars apply to

D. McL. MORRISON, Liquidator.

No. 104, Clive Street, Calcutta. (3108—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of RAFEEQOODDIN MULLICK, an insolvent.

On Saturday, the 12th day of January last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively, except the debt due to John S. Elmore and Company for Rs. 66-5, who have not had notice of the day of hearing in this matter.

Insolvent in person. (3110—1

In the matter of BABOO LALL KHANNAH, an insolvent.

On Saturday, the 21st day of January 1888, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (3111—1)

In the matter of SHIB CHUNDER DASS, an insolvent.

On Saturday, the 2nd day of February last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Sowton and Sen, Attorneys. (3112—1)

In the matter of JULIUS GONSALVES, an insolvent.

On Saturday, the 15th day of June last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (3113—1)

In the matter of RADHA MOHUN DEY, an insolvent.

On Saturday, the 6th day of July last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (3114-1.)

In the matter of WILLIAM TROWER, an insolvent.

On Saturday, the 6th day of August 1887, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (3115—1)

In the matter of PORESH NATH BANERJEE, an insolvent.

On Saturday, the 6th day of July last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively, except the debt due to Khetter Nath Bose for Rs. 54-4, who has not had notice of the day of hearing in this matter.

Insolvent in person. (3116-1)

In the matter of GOPEE RAM BHUKUT, an insolvent.

On Saturday, the 15th day of June last, it was ordered that, subject to payment to Albert Birmingham Miller, Esq., the Official Assignee of this Court and the Assignee of the estate and effects of the said insolvent, of his usual commission and all costs and charges lawfully due, the petition filed by the said insolvent seeking for relief under the provisions of the said Act be dismissed, and the vesting order made thereon be discharged, provided always that all acts or things done by the said Assignee or other person acting under his authority prior to this order shall be good and valid, and shall not be annulled or in any wise affected thereby, and upon payment of his commission and all costs, charges and expenses lawfully incurred by him as aforesaid, the said Assignee do deliver over to the said insolvent upon his receipt all the estate and effects, moneys, goods, books and papers now remaining in the hands of the said Assignee belonging to the estate of the said insolvent.

N. G. Newgee, Attorney. (3117—1)

In the matter of KASSEEMOODDY CAZY, an insolvent.

On Saturday, the 15th day of June last, it was ordered that, subject to payment to Albert Birmingham Miller, Esq., the Official Assignee of this Court and the Assignee of the estate and effects of the said insolvent, of his usual commission and all costs and charges lawfully due, the petition filed by the said insolvent seeking for relief under the provisions of the said Act be dismissed, and the vesting order made thereon be discharged, provided always that all acts or things done by the said Assignee or other person acting under his authority prior to this order shall be good and valid, and shall not be annulled or in any wise affected thereby, and upon payment of his commission and all costs, charges and expenses lawfully incurred by him as aforesaid, the said Assignee do deliver over to the said insolvent upon his receipt all the estate and effects, moneys, goods, books and papers now remaining in the hands of the said Assignee belonging to the estate of the said insolvent.

C. A. Smith, Attorney. (3118—1)

Chief Clerk's Office, the 3rd day of September 1889.

In the matter of Garibulla Sarker, Khudi Shekh, and Imamali Shekh, Insolvents.

GARIBULLA Sarker, Khudi Shekh, and Imamali Shekh, sons of Nazir Mahamed Hazi, of char Dangari, pergunnah Pukharia, zillah Mymensingh, were declared insolvents, and the Nazir of Pingna Munsif's Court was appointed receiver of their property on the 23rd instant.

C. P. CASPERSZ, Offg. District Judge.

Mymensingh District Judge's Court, the 26th August 1889. (3099—1)

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	7th Sept. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	6th „ ...	Ditto.
Mauritius, Mhyotte, Nossi Be and Réunion.	7th „ ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	9th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	9th „ ...	Ditto.
Straits and Hong-Kong ...	6th „ ...	Per steamer *Japan*.
Rangoon and Moulmein ...	10th „ ...	Ditto *Kapurthala*.
Ditto ditto ...	6th „ ...	Ditto *Palitana*.
Akyab, Kyaukpyu, and Rangoon.	4th „ ...	Ditto *Pachumba*.
Ditto ditto ...	11th „ ...	Ditto *Euphrates*.
Port Blair *vid* Rangoon ...	10th „ ...	Ditto *Kapurthala*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.

General Post Office, the 3rd September 1889.

Unclaimed Letters held in the Calcutta General Post Office on 3rd September 1889.

Boyce, W. (care of E. Lucas)
Browne, T Ellis.
Cattell, Miss.
Mrs. Frampton, Mrs. E. Manager, Anglo-Colonial Metallic Works.

Letters marked Care of "Post Office."

Allen, John.
Anderson, J. K.
Anderson, Mrs. J. C.
Angelina Sander.
Berliewsky, Licon.
Bildt, Gillis.
Borooah, W.
Chamberlain, E.
Claudius, Mrs. R. B.
Cobb, Miss.
Cohn, Maritz.
Crawford, Mrs. L.
Daly, William.
Dowie, J.
Duff, George.
Dutt, G.
Ellison, Mrs. James.
Faintyley, E.
Fischer, T. & Co.
Freedman, J. J.
Gailkeera, E.
Garland, Capt. V. M.
Goldberry, M.
Grean, B.
Herklotts, A.
Hill, E. C.
Hindmarsh, William.
Hooman, J. H.
Jackson, J.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
Johnston, Jas.
Johnstone, A. M.
Leblan, Geo.
Lennox, Mrs. E.
Letham, F. C.
Madden, J. H.
Manassah, E. J.
Marlly, Chas. Homan.
McKenzie, James F.
McKenzie, Frank.
McMaster, J. E.
Mitchel, Mrs. D.
Mostyn, Mr.
Munro, Mrs. M.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Partridge, Guard.
Percy, W. H.
Pinto, Miss.
Poliscene, N.
Ramsden, Miss Kate.
Raskovitch, Emma.
Rivas, D. F.
Rosenstein, E.
Ruchwaldy, Mrs. H.
Sander, C. J.
Smart, O. G
Staab, Henry.
Stern, Madam Lee.
Stewart, Hon. Mrs. Charles.
Sultana, Mrs. C. J.

Letters marked Care of "Post Office."

Taksier, David.	Webber, M. F. V.
Talbot, H. B.	Wibrow, R. M.
Thomasson, Mrs.	Wise, Mrs. J. E. D.
Vincent, J.	Woods, S.

Registered Letters.

Angelina Sander.	Labauti, Pompeo.
Deny, S. O.	Lewis, W. A. S.
Eglinton, C. A.	Madden, J. H.
Fishlar, Mrs. A.	Rubinsteen, Anna.
John Joseph.	

Unclaimed Letters held in the Barrackpore Post Office on the 2nd September 1889.

Lethorn, F. C.	Paterson, F. W.

E. HUTTON,
Presidency Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 23rd August 1889.

Name of river.	Reach of river.	Least depth of water soundings. Ft. In.	Remarks.
Bhagirati.	Entrance from Ganges at Farakha	25 . 0	Lower Entrance at Heali 14-0, at Junction 20-0.
	Thence to Nurpur	20 0	Achintola.
	From Nurpur to Jungipur ...	25 0	Radhanugoro.
	,, Jungipur to Berhampur	22 0	Poladanga.
	,, Berhampur to Cutwa ...	25 7	Kotkhali.
	,, Cutwa to Nuddea ...	20 3	Choopi.
Bhyrub-Jelinghi.	Entrance from Ganges ...	23 6	Upper Jotoke, 20-0, channel 24-6.
	Thence to Akriganj	20 0	Khoribona.
	Akriganj to junction of the Bhyrub and Jelinghi ...	24 6	Junction.
	Thence to Patkabari	24 6	Patkabari.
	Patkabari to Nuddea	22 6	Sonatola.
Matabanga.	Entrance from Ganges ...	19 6	
	Thence to Chnypara ...	16 9	Sirsarpara.
	From Chnypara to Shikarpur	24 0	Pragpur.
	,, Shikarpur to Boalia ...	24 0	Royapur.
	,, Boalia to Chuadanga ...	24 0	Mohespur.
	,, Chuadanga to Kissongani and Hanskhali...	17 6	Sooltanpur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	25-8-89	6	25'06	93'66	
	Rampore Boalia	24-8-89	12	24'50	66'50	
	Entrance of Bhagirati	24-8-89	7	31'80	77'11	
	Entrance of Bhyrub-Jelinghi ...	25-8-89	...	28'84	67'20	
	Entrance of Matabanga ...	23-8-89	...	25'50	.....	
Bhagirati...	Berhampore ...	26-8-89	10	20'66	63'45	
Jelinghi ...	Kishnaghur ...	23-8-89	...	25'00	33'59	
	Saroopgunge ...	24-8-89	6	26'00	30'80	
Matabanga	Hanskhali ...	23-8-89	...	22 05	32'90	

BACHI, *Head Clerk.*

for Exe. Engr., Nuddea Rivers Division.

Berhampore, the 26th August 1889.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises, by Major T. H. Lewin, F.R.G.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. *Price, Rs. 6; postage, 3 annas.*

Copies are to be had at the Office of the Director of Public Instruction.

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Naraingunge). Volumes I and II. Price Rs. 20 for 1888-89. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

1st.—Bay of Bengal Daily Report giving observation taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by peon in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, *i.e.*, from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

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ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Office, Bengal, the 17th March 1886.

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Ditto	ditto	1869	...	,,	2	4 ,,
Ditto	ditto	1870	...	,,	2	6 ,,
Ditto	ditto	1871	...	,,	2	8 ,,
Ditto	ditto	1872	...	,,	3	0 ,,
Ditto	ditto	1873	...	,,	3	0 ,,
Ditto	ditto	1874	...	,,	3	0 ,,
Administration Report of	1870-71	...	,,	0	4	,,
Ditto	ditto	1871-72	...	,,	0	4 ,,
Ditto	ditto	1872-73	...	,,	0	4 ,,
Ditto	ditto	1873-74	...	,,	0	4 ,,
Ditto	ditto	1874-75	...	,,	0	4 ,,
A table of the average monthly and annual rainfall at 98 Stations in Northern India		... ...	,,	0	4	,,
Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874		... ...	,,	2	8	,,

The above are also to be obtained at the same prices at Messrs. Thacker, Spink & Co., No. 5, Government Place.

JOHN ELIOT, M.A., *Meteorological Reporter to the Govt. of Bengal.*

CALCUTTA, the 26th August 1875.

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H. A. D. PHILLIPS,
Under-Secy. to the Govt. of Bengal.
The 24th November 1886.

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The 24th February 1886.

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RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE DACCA DIVISION FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 30th August 1889.

READ—

The General Administration Report of the Dacca Division for the year 1888-89.

Throughout most of the year Mr. W. R. Larminie held the office of Commissioner, Mr. J. A. Hopkins acting for him for six weeks in October and November. Mr. C. F. Worsley took over charge on the 10th of March, and the report, which is submitted by him, is of necessity based on the remarks made by district officers.

2. The uniform excellence of the record of inspection by the Commissioner, the heads of districts, and the officers in charge of sub-divisions, is destroyed by the occurrence of a very serious deficiency in the case of Furreedpore. In this district only 41 days were spent on tour, and the Lieutenant-Governor regrets that Mr. Grant, who was Collector during the cold-weather months, altogether neglected the duty of visiting the interior. The Collector no doubt thought that the enquiry into certain frauds in the Collectorate, on which he was engaged, was of more importance, but the Lieutenant-Governor cannot accept this as an adequate reason. The neglect is all the more to be regretted, as in other respects Mr. Grant's work at Furreedpore is most highly spoken of. A copy of these remarks will be communicated to Mr. Grant through the Commissioner of Burdwan. It is observed that the bad example thus set by the head of the district appears to have been followed in both the sub-divisions.

Annual tours.

3. The rainfall was in every district, except Mymensingh, more copious than in the preceding year, and, although its distribution was not altogether suitable, it was on the whole satisfactory. With the exception of wheat and barley in Dacca, the

Weather and crops and general condition of the people.

prices of food-grains ranged generally higher than in 1887-88, and it is explained that this was not due to any deficiency in the harvests of the division, but to the threatened scarcity elsewhere, which stimulated exportation from the rice-producing district of Backergunge and raised prices in Dacca and other importing districts. The material condition of the people remained on the whole unchanged, the agriculturists continuing to be prosperous and the artizans comfortably off; but all classes, other than the cultivators, are said to have felt more or loss keenly the rise in prices during the year. The public health was not as good as in the previous year, and an increase in the number of deaths from fever in Furreedpore and Mymensingh, as also in the mortality from small-pox in the latter district, is reported.

Trade, commerce and manufactures.

4. As compared with the figures for 1887-88, trade seems to have been brisker in Backergunge and Mymensingh, but less so in Dacca, where a considerable falling off, both in the imports to, and exports from, Naraingunge is noticed, and partially attributed to the insufficiency in the number and capacity of the brigs running to and from Chittagong. The manufactures of the division are few and of comparatively very little importance, and, such as they are, have undergone no appreciable change.

Police and crime.

5. The returns show 27,845 cases against 26,697 in the previous year, and this increase is shared in by both cognizable and non-cognizable crime, and was contributed to by all the districts except Mymensingh, where there was a falling off. Proceedings against the originators of false cases were attended with greater success than usual, and the power to refuse enquiry was more freely resorted to by the police. Action in these directions must in the long run have a salutary effect, and efforts should be made not only to maintain but to improve upon the more favourable results (from a police point of view) which have been secured. The conduct of the police seems to have made anything but a favourable impression on the district officers of the division, the only word of praise allowed them being in connection with an unusual occurrence, the Dacca tornado, on the occasion of which they are said to have "worked well and done good service." The progress shown in introducing and working the provisions of the amended Chowkidari Act is not as satisfactory in this as in other divisions, and the attention of the local officers should be specially directed to the matter.

Revenue.

6. The land revenue collections were not good, the percentages realized on the total demand being in both Backergunge and Furreedpore below 90, while outstanding balances increased from Rs. 2,60,004 to Rs. 3,21,196. In estates under direct management the results are even more unsatisfactory, collections having in every district fallen short of 90 per cent. The total revenue from excise rose from Rs. 7,73,088 to Rs. 8,03,482, the increase being almost wholly due to ganja; but in the case of stamps the gross receipts fell to Rs. 23,59,657 from Rs. 24,38,872 in the previous year. The increase in the revenue derived from the imposition of the income-tax, accompanied as it was by a decrease in the number of persons assessed, is most satisfactory. In post-office savings banks an advance is shown both in the number and in the amount of deposits, and in the money-order department there was also a large increase, which was, however, mainly due to the extension of the apparently popular system of payment of Government revenue through this channel.

Loan Banks.

7. The Lieutenant-Governor learns with pleasure of the general success of the agricultural loan banks, of which there are now no fewer than eleven in the Dacca Division. The Furreedpore bank, in particular, is described as commanding the confidence of the public, and the fact that the dividend declared at the end of the year under report was 36 per cent. per annum testifies to its flourishing condition and resources. The Burisal bank also appears to be doing a large business, and the loan offices in Mymensingh, with one exception, are said to pay nearly 20 per cent. on their capital. These institutions, when properly managed on sound commercial principles, supply a real want, and the division is to be congratulated on the advance which it alone has made in this direction.

Education.

8. Education, while it lost no ground, failed to make any special progress, but it is worthy of notice that while the total expenditure has risen from Rs. 6,98,878 to Rs. 7,46,270, the

Government expenditure has remained very much the same as in the preceding year, while Municipal and District Boards have contributed only a slightly increased percentage of the cost. As regards the education of girls, the Lieutenant-Governor regrets to notice a loss of 75 schools and of 102 pupils, besides a decrease of 303 in the number of girls attending boys' schools. Muhammadan education has progressed favourably, and an increase in the attendance of Muhammadan youths at all classes of schools is noted with satisfaction. In this connection, the Lieutenant-Governor, turning to the paragraph of the report on the employment of Muhammadans, observes that, whereas the representatives of this section of the community appear to hold their own in the gazetted service of Government, they have not a fair share of the appointments belonging to what is known as the superior service, while it is exceedingly disappointing to find that in inferior service there is now a marked deficiency of Muhammadans, particularly noticeable in Mymensingh and Backergunge. Probably the figures formerly given were defective, but, from whatever point of view regarded, the circumstance is discouraging. There was an increase in the number of entrance schools, but it is said to have been due to the establishment of rival institutions in places where there was hardly any hope for the successful working of even one. Mr. Worsley quotes from the report of the Inspector, who states that in all cases "the payment of sufficient and regular salaries to the teachers, the levy of regular and sufficiently high rates of fees, the enforcement of discipline and proper attention to real progress in study, are out of the question on account of the unhealthy competition that prevails for boys, who necessarily become masters of the situation." This is much to be regretted, and the Lieutenant-Governor concurs in the opinion expressed by the Officiating Commissioner, that a remedy for it is to be found in the strict enforcement of the inter-school rules, the more extended use of which is at the present moment under the consideration of Government.

Local Self-Government.

9. In the Dacca Division the success of Local Self-Government is pronounced, and it is with much pleasure that the Lieutenant-Governor has received such uniformly good accounts of the conduct of District, Local, and Municipal Boards. The dissensions in the Dacca Municipality, which were alluded to in last year's report and resolution, have subsided, and it is considered that there is now a prospect of harmonious working in the future. The district officers of the division bear unanimous testimony to the zeal, interest, and intelligence evinced by the members of District and Local Boards, and the entire absence of friction argues the display of commendable tact on the part of the former and of mutual forbearance and public spirit by the latter.

Conduct of zemindars.

10. The conduct of the zemindars of Dacca as zemindars is, on the whole, favourably reported upon, although there are exceptions to the rule, as in Mymensingh, where the Magistrate states that the old habit of coercion by means of demonstrations of force has not quite died out, its existence being evidenced by occasional breaches of the peace committed, not by the ryots themselves, but by men in the employment and pay of rival landlords. Mr. Worsley has specially alluded to a number of men of wealth and influence, and cordially acknowledged their acts of public-spirited liberality. As usual, Nawab Sir Abdul Gunny, K.C.S.I., and Nawab Ahsanullah Khan Bahadoor take the foremost places, while Rajah Rajendro Narayan Roy Bahadoor of Bhowal, and Baboos Ruplal Dass, Raghunath Dass, Rajah Soorja Kant Acharjee, and Hafez Mahomed Ali Khan, are very honourably mentioned as having been eager to follow the good example. In commemoration of the late Viceroy's visit to Dacca, a female hospital in connection with Lady Dufferin's scheme was started and endowed with munificent donations made by the Nawab Ahsanullah, Rajah Rajendro Narayan Roy, and the Dacca bankers, Baboos Ruplal and Raghunath Dass.

11. The remarks on the character of officers will be communicated to the Appointment Department. Mr. Worsley has exercised care and good judgment in what is intended to be in the main a mere compilation of the district reports submitted to him.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secy. to the Govt. of Bengal.

RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE ORISSA DIVISION FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 2nd September 1889.

READ—

The General Administration Report of the Orissa Division for the year 1888-89.

Mr. Worsley held charge of the division for eleven months of the year, until he was relieved by Mr. Hopkins, who has submitted this report. It is unnecessarily lengthy and full of figured statements, which would be more properly included in departmental reports. Another year the orders of Government for the condensation of these reports should be more carefully observed.

Weather and crops.

2. The weather throughout the year caused much anxiety and apprehension for the safety of the staple rice crop. The rainfall was in many places deficient, and everywhere unevenly distributed, so that the crops suffered alternately from floods and drought. Want of rain in the early part of the year retarded cultivation, while the heavy floods caused by the copious rainfall in August and September injuriously affected the crops in many places in Cuttack and Balasore. There was also a cyclone in September, but the damage caused to the crops was not considerable. In October there was a cessation of the rains which caused great alarm throughout the division. Rain fell in November, and was generally beneficial to the harvest, though in some places it was too scanty to do any good. Distress was felt in Banki in consequence of the scarcity of the food-supply, and has continued during the current year, necessitating the provision of relief works. In Pooree likewise there was considerable anxiety; but while the rest of the district recovered itself, the outturn of the sarud and beali crops in Khoorda sub-division was only 8 annas and 12 annas respectively. In this sub-division relief operations on an extensive scale were required, and expenditure amounting to over a lakh of rupees was incurred on this account. The relaxation of the Forest Rules afforded timely succour, enabling the poorer classes to obtain from a larger area the jungle produce which always furnishes a large proportion of their means of subsistence. The injury to the crops in three thanas of Balasore, first by floods and afterwards by cessation of the rains, led to manifestations of distress, so that the short rainfall of the present season gives cause for apprehension.

Public health.

3. There is a remarkable decrease in the registered mortality of the Pooree district, the figures amounting to only two-thirds of those for the previous year. The number of pilgrims was about the same in both years, and the outbreaks of cholera were synchronous with the great festivals. It is very satisfactory that the extraordinary precautions taken, not only in Pooree, but also along the main road to Cuttack, undoubtedly checked the mortality usual on these occasions. The Lieutenant-Governor looks to the Commissioner to see that the precautions referred to are repeated annually with any further improvements that may appear to be required. The Collector of Pooree dilates on the miserable condition of the landless labourer, and his remarks have such an important bearing on the condition of the semi-aborigines, who are now likewise the principal sufferers in the neighbouring Native States, that they may well be reproduced. That officer writes:—

"In former times these classes—Bouries, Savars—who are the Gibeonites of Orissa, used to support themselves—(1) by the sale of wood and other jungle produce; (2) by the cultivation of poor soil, or what is called the toila system; and (3) by working as serfs forOoriya landholders on starvation wages, paid either in kind or by permission to cultivate a portion of the farm on a sort of metayer system, with the further condition that they performed all the heavy field-work on their masters' holding. Their first means of subsistence was curtailed by the forest rules, and the second by the pernicious policy of restricting toila cultivation, under the ridiculous impression that scrub waste is more valuable than cultivation. Accordingly the landless were reduced to a condition of complete servitude. Every village in Khoorda where these aborigines dwell has its Bouri or Savar quarter; and so long as the weather is favourable, work being plentiful, they get enough grain to supplement their diet of roots and weeds, so as to make it capable of maintaining life. But there is no margin, and

directly work fails owing to absence of rain or fears of scarcity on the part of the employers, the landless are reduced to a state of semi-starvation. * * * * * * * * * * * * * *

During the year under review the forest rules have been relaxed since July, when real distress was first felt by these poor creatures, because, (the weather not permitting puddling or transplanting), they could get no field-work, and all restrictions on toila cultivation have been abandoned. In spite of these measures, the long drought from November to March had begun to affect them injuriously; and, but for the rain which fell a few days ago, specific relief must have been administered."

Mr. Hopkins adds:—

"The condition of the semi-aboriginal classes of Savars, Bouries, and others attracted attention during the late distress in Khoorda, and a scheme for providing them with lands was submitted to the Board of Revenue by my predecessor in February last. The subject is now apparently under the consideration of the Board. * * * * * * * * * * * * * *

"Mr. Allen thinks the following remedial measures to be most important:—(1) The permanent relaxation of the forest rules both in reserved and protected forests; (2) the encouragement of cultivation under the toila system until most of these landless day-labourers become petty cultivators; (3) emigration. The first two measures have been reported to Government, while as regards the third it appears from Mr. Taylor's report that no Khoorda ryot will leave his home unless compelled to do so under very exceptional circumstances. Efforts, however, are being made by the missionaries to introduce emigration."

Trade.

4. The sea-borne trade of the Orissa ports again shows a marked decline as follows:—

	Balasore.	Cuttack and False Point.	Pooree.
	Rs.	Rs.	Rs.
1884-85	1,55,36,857	29,78,282	8,10,238
1887-88	1,22,57,221	14,88,560	2,99,803
1888-89	1,02,53,629	10,12,846	62,411

and the decline is distributed over both imports and exports. The sea-borne export trade was necessarily affected by the high prices of food-grains, but it is not clear why the inland trade to the Central Provinces and west should be considered to have increased, no figures being given. The diversion of a portion of the sea-borne trade to the new coast canal may account for the lower statistics above given: but in that case the enquiry should be pushed further with a view to comparing annually the trade by the coast canal, which is now stated to be Rs. 2,90,198 in value. The passenger traffic recovered to some extent, rising from 122,093 to 133,463 in the year. The Commissioner notices as an unusual phenomenon the export in large quantities of rice from the north through Pooree to the southern Tributary States and Ganjam. In ordinary years the export trade in rice is exclusively sea-borne.

Police and crime.

5. The Police force in the division was diminished in consequence of the transfer of the Salt Department to the Madras authorities. The District Officers report unfavourably on the regular police, and describe them as for the most part incompetent. The rural police are generally unsatisfactory. There was a small increase of 354 in the total number of cases, cognizable and non-cognizable, reported during the year, the more numerous thefts being, as usual, attributed to the high prices of food-grains. The crime in the division is comparatively light, and the police are said to be much less efficient than elsewhere. The attention of the Inspector-General will be drawn to the Commissioner's observations.

Revenue.

6. The land revenue collections amount to Rs. 16,60,389 as compared with Rs. 17,52,597 in 1887-88, giving a percentage of 88·5 on the demand as compared with 93·5. This inferior result is mainly due to the short collections in Pooree, owing to the distress in Khoorda. At the same time it is very unsatisfactory to find that the late Sub-divisional Officer did not take proper measures to realize the arrears of rents from the surbarakars, which they had admittedly collected from the cultivators. Energetic measures have been adopted since his retirement. The Road and Public Works cess collections were also unsatisfactory in this division. The Canoongoes in Orissa are described as useful for subordinate revenue work, but the putwaris have failed altogether to afford any assistance. The Stamp revenue fell by Rs. 28,258, and that derived from Excise by Rs. 7,812. The success of the policy of Government with regard to ganja is again testified to by the diminished consumption of the article accompanied by increased

revenue through the raising of the duty. The Income-tax and Forest revenue also decreased.

Education.

7. Education has advanced in Cuttack, but declined in Pooree and Balasore. In public institutions there is a loss of 192 schools and 1,831 pupils, whereas private institutions show a gain of 171 schools and 1,089 pupils. The percentage of the youth of the division at school still ranks high. Female education, though in a backward condition, has improved by 19 schools and 425 pupils. There is also an increase of 445 Mahomedans under instruction, and they are said to be not less intellectually inclined or advanced than the Hindu section of the community. The education of the aboriginal races has made some little progress in the year in Cuttack.

Pooree Temple.

8. The new manager of the Pooree Temple, selected by the Dowager Rani of Pooree in her capacity of Superintendent, joined his appointment, and the Collector writes:—"It is to be hoped that he will be strong enough to introduce some order into the affairs of the temple, which are in a disgraceful condition. All through the year there was no recognized head." A lamentable account is given of the ignorance in which the young Raja, a lad of 13, has been hitherto kept by his immediate attendants. The car and other festivals attracted fewer pilgrims than usual, it being considered an unlucky year.

Committees and Zemindars.

9. The Municipal Committee in Cuttack attended meetings fairly well, but three of the seven meetings of the District Board were adjourned for want of a quorum. The Pooree Lodging-house Committee worked quietly and harmoniously, and the Municipal Commissioners did exceedingly well until their official Chairman, a Deputy Collector, was transferred; the District Board also achieved some success. Among the zemindars Raja Baikantha Nath Dey Bahadoor of Balasore and Raja Baidyanath Pundit of Cuttack are prominently mentioned for liberality and good work: so also in Balasore, Baboo Gobind Bullav Roy Mahashay and Baboo Kailash Chunder Roy Mahashay are said, though not wealthy men, to be model zemindars, living quietly among their own people, dealing justly by their ryots, supporting schools, and setting a good example of unobtrusive loyalty. In Pooree the Raja of Parikood used his influence to induce holders of grain to sell during the past year's distress at fair rates. The Commissioner remarks that "zemindars do not, although such a policy is clearly required in this province, maintain granaries in their estates for the purpose of securing a proper supply of seed for their ryots and a sufficient reserve in case of failure of crops. In a country where the whole course of trade in food-grain is export, it seems strange that no steps in this direction have been taken."

10. The Lieutenant-Governor desires to acknowledge Mr. Worsley's services in this division during the greater part of the year under report. The opinions recorded by the Collectors and the Commissioner on their subordinates in the districts and division will be duly considered in the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

EXTENSION OF THE SYSTEM OF HONORARY MAGISTRATES.

RESOLUTION.

JUDICIAL.

Calcutta, the 28th August 1889.

READ again—

The Resolution, dated the 16th May 1888, recorded by the Lieutenant-Governor on the reconstitution of Benches of Honorary Magistrates.

Read also—

The Circular of Government, No. 22J, dated the 16th idem, forwarding to all Divisional Commissioners a copy of the Resolution referred to, and requesting them to favour the Lieutenant-Governor with any suggestions which they and the District Officers may have to make on the subject.

Read also—

Letters Nos. 2165-69J, dated 16th May 1888, to the Hon'ble Rajah Peary Mohun Mookerjee, Nawab Meer Mahamed Ali, Baboo Obhoy Chunder Dass, the British Indian Association, and the National Mahomedan Association, forwarding to them a copy of the Resolution referred to, and requesting them to favour the Lieutenant-Governor with any suggestions which they may have to make on the subject.

Read also the following replies :—

Letter, dated the 1st June 1888, from the Hon'ble Rajah Peary Mohun Mookerjee.
Letter, dated the 2nd June 1888, from Baboo Obhoy Chunder Dass.
Letter, dated the 17th June 1888, from Nawab Meer Mahamed Alli.
Letter No. 1271J, dated the 21st June 1888, from the Commissioner of Dacca.
Letter No. 1141J, dated the 30th June 1888, and enclosures, from the Commissioner of Bhagulpore.
Letter, dated the 6th July 1888, from the President, British Indian Association.
Letter No. 726, dated the 15th July 1888, from the Secretary, Central National Mahomedan Association.
Letter No. $\frac{684GM}{XII-7}$, dated the 17th July 1888, from the Commissioner of Chittagong.
Letter No. 289JG, dated the 23rd July 1888, and enclosures, from the Commissioner of Burdwan.
Letter No. 498, dated the 30th July 1888, from the Commissioner of the Orissa Division.
Letter No. 51JJ, dated the 17th August 1888, from the Commissioner of the Presidency Division.
Letter No. 410J, dated the 1st September 1888, from the Commissioner of Rajshahye.
Letter No. 548G, dated the 1st November 1888, from the Commissioner of Patna.
Letter No. 666J, dated the 14th November 1888, from the Commissioner of Chota Nagpore.

IN the Resolution of 16th May 1888, the Lieutenant-Governor stated his views regarding the desirability of extending the system of Honorary Magistrates which was started on its present footing in the year 1872-73 by Sir George Campbell with a view to the education of the people in the management of their own affairs, to the representation of different classes on the Bench and also to the relief of the paid Magistracy. In this Resolution the Lieutenant-Governor also indicated in a general way the lines which he considered that such an extension should follow, and asked for the opinions and suggestions of various officials and non-officials upon the questions raised.

2. Replies have now been received from the gentlemen and associations consulted: These are of two kinds—some are specific proposals for the formation of new Benches; others relate to principles in which the system might be extended. As regards the first class of replies, the recommendations have in most cases been disposed of by the establishment of the proposed Benches. The consideration of the replies received on the more general questions would indicate that any large extension of the present system must be introduced gradually and in a tentative manner; the chief difficulty arising from the small number of persons to be found in many districts who are both willing and fit to exercise the powers of Honorary Magistrates. At the same time it appears equally clear that it is desirable for the Government to lay down the principles on which future extension should be made, and to describe in some detail the manner in which it would be most practicable to make it.

3. The first point for consideration is the classes of persons to be selected as members of Benches of Honorary Magistrates. On this subject

it would be manifestly impossible to lay down hard-and-fast rules to guide every case; but there are some points of general application which may be noticed here. Generally it is not desirable that officers of Government should be appointed Honorary Magistrates, as in most cases their ordinary duties would not permit them to undertake the additional functions which the new appointment would entail. This principle will not, however, exclude Medical or Ecclesiastical officers, Managers of Khas Mehals or Court of Wards' Estates and Rural Sub-Registrars, whose assistance as Honorary Magistrates will often prove valuable. In appointing gentlemen engaged in professional and mercantile pursuits, regard will be had, not solely to their qualifications, but also to their ability and readiness to devote a reasonable portion of their time to the performance of the duties of the office. Pleaders practising in the Subordinate Criminal Courts will not as a rule be selected for the post of Honorary Magistrate. Good landlords and retired Government officers, especially pensioned judicial officers, will, if willing to serve, prove valuable additions to Local Benches. In selecting members of Benches great care will have to be taken not to choose persons living at a distance from the centre at which the Bench sits, and it should at the same time be remembered that the success or failure of the scheme within a district depends on the careful choice of qualified and public-spirited Honorary Magistrates.

4. The system by which municipal and conservancy cases are tried by Municipal Commissioners has been of much service to the administration and will be continued; but it has been brought to Sir Steuart Bayley's notice that in many districts it has become the practice to recommend all Municipal Commissioners for appointment as Honorary Magistrates without any discrimination as to their personal qualifications for the duties. Many Municipal Commissioners are men belonging to the professional and mercantile communities, who cannot spare time to work as Honorary Magistrates in addition to their duties to the municipality, and some of the elected Commissioners are not qualified by social position and educational attainments for the appointment.

5. Hitherto the general rule has been that Honorary Magistrates should not sit without a Stipendiary Magistrate except for the disposal of municipal and conservancy business, although under the special orders of the Magistrate exceptions were occasionally made to the rule. This frequently entails on the salaried Magistrates considerable additional labour; while the Lieutenant-Governor believes that in the more advanced districts, most Benches of Honorary Magistrates have ceased to require the presence of a Stipendiary Magistrate to guide their proceedings, now that the system under which they work has been in force for a sufficient time to give them the experience they required. In future therefore Benches of Honorary Magistrates will ordinarily be independent, unless in cases where the consent of Government has been obtained to the association with the Bench of a Stipendiary Magistrate. In backward districts this will at first often be desirable, and applications should be made to the Local Government in this behalf whenever the District Magistrate thinks expedient.

6. As regards the powers with which Benches may be invested, it will rarely be advisable to give first-class powers to a Bench of Magistrates, and in no case will such powers be given unless two or more of the Magistrates composing the Bench have exercised second-class powers for more than one year, and they shall only be exercised at sittings attended by one of the Magistrates so qualified. Similarly, second-class powers should only be given to Benches of which two or more members have exercised third-class powers for more than one year. Summary powers will almost invariably be given to Benches, as the procedure to be observed by them can hardly be too simple. Honorary Magistrates who are fit to exercise first-class powers will, as a rule, be allowed to sit alone, and can be safely invested with larger powers than Benches to take up cases direct, as the responsibility is in their case undivided. The Lieutenant-Governor is particularly anxious that endeavours should be made to select gentlemen qualified by previous judicial or forensic experience, or respected landholders who may be otherwise found qualified, to sit alone. Sir Steuart Bayley thinks that many gentlemen, who from their position and antecedents might be unwilling to be members of a bench trying only petty cases, would not be averse from giving their assistance as Magistrates sitting alone in disposing of more important business.

7. As regards the class of cases to be tried by Honorary Magistrates, it should be the rule for District and Sub-divisional Magistrates to transfer to Benches only cases which can be tried summarily under section 260 or 261 of the Code of Criminal Procedure, and which can be disposed of at one sitting. This does not apply to Honorary Magistrates sitting singly, when the difficulties attendant on assembling the same Bench for more than one consecutive sitting would not be felt. It would be advisable, owing to difficulties about custody and the issue of process, to avoid transferring to Honorary Magistrates residing at a distance from sudder or sub-divisional stations any cases in which the accused would have to be kept in confinement during the trial, or even any cases likely to terminate in a sentence of imprisonment. It does not appear possible to lay down any general rule as to the classes of cases under the Indian Penal Code which a Bench of Magistrates may be allowed to take up direct. In some districts cases under section 447 might be left to them, while in others the state of relations between zemindars and their tenants might render this undesirable. As regards offences triable under the Penal Code, therefore, Sir Steuart Bayley will, as a general rule, accept the recommendations of District Officers regarding the classes of cases which may be taken up direct by Benches, provided the recommendations are endorsed by the Commissioner of the Division. Offences under fiscal laws should, as a rule, be reserved for Stipendiary Magistrates, but complaints regarding offences under the Municipal, Local Self-Government, Hackney Carriage and Cruelty to Animals Acts, and under section 34 of Act V of 1861, may ordinarily be taken up direct by Benches of Honorary Magistrates. Honorary Magistrates sitting singly may sometimes be empowered to deal with cases under section 191 of the Criminal Procedure Code.

8. The services of Honorary Magistrates may frequently be usefully employed in extra-judicial ways, but care must be taken not to overload them with such duties. In selecting and reporting to the Magistrate persons eligible as members of punchayets, in making local enquiries, and generally in connection with the Chowkidari Act, they can be of great service to Government. There are difficulties in the way of allowing them to record confessions and dying declarations generally, and such powers should be confined to cases which they are competent to try, the procedure in recording confessions in important cases being invariably scrutinised with great jealousy by superior courts.

9. It is difficult for the Local Government to raise the position and importance of Honorary Magistrates in the eyes of the public by rule or enactment: this must necessarily to a great extent depend on the social status and suitability of those selected for the office by the District Magistrates. At the same time it seems right that on all occasions of official ceremonies Honorary Magistrates should take precedence of all untitled persons not in Government service.

10. It is important that all Honorary Magistrates should be men willing to work in the interests of the public, and District Magistrates should report all cases in which Honorary Magistrates fail to attend Bench sittings without reasonable excuse, with a view to their removal.

11. The Lieutenant-Governor will be prepared to sanction, on the recommendation of the Commissioner, necessary establishments either for Benches or for Honorary Magistrates sitting singly.

12. A new set of rules have been prepared and will supersede those now in force from 1st October 1889.

13. The above remarks are offered for the guidance of local officers in their extension of a system designed in their interests, but the working of the scheme depends almost wholly on the discretion and discrimination shown by them in selecting the gentlemen to be recommended to Government for appointment as Honorary Magistrates and in the limitation or extension of their judicial powers.

ORDER.—Ordered that copies of this Resolution be forwarded to all Commissioners for information and for communication to the Magistrates of the districts of their Divisions.

By order of the Lieutenant-Governor of Bengal,

JOHN EDGAR,

Chief Secretary to the Govt. of Bengal.

ARRANGEMENTS FOR THE MEDICAL CARE AND PROTECTION OF EMIGRANTS EN ROUTE TO ASSAM.

GENERAL DEPARTMENT—INLAND EMIGRATION.

Calcutta, the 3rd September, 1889.

RESOLUTION.

READ—

The undermentioned papers regarding the medical care and protection of emigrants in Chota Nagpore *en route* to Assam.

Letter from the Sanitary Commissioner for Bengal, No. 8569, dated the 22nd December, 1888.

Letter to the Commissioner of the Chota Nagpore Division, No. 2, dated the 5th January, 1889.

Letter from the Commissioner of the Chota Nagpore Division, No. $\frac{T}{262}$J, dated the 8th February, 1889, and enclosure.

Letter from the Officiating Deputy Commissioner, Manbhoom, No. 296T, dated the 20th February, 1889, and enclosure.

Letter to the Sanitary Commissioner for Bengal, No. 118, dated the 20th April, 1889.

Letter from the Sanitary Commissioner for Bengal, No. 4411, dated the 15th July, 1889.

Letter from the Officiating Commissioner of the Chota Nagpore Division, No. 349J, dated the 12th August, 1889.

Read again—

Resolution of this Government, dated the 28th January, 1889.

As mentioned in the Government Resolution, dated the 28th January, a cholera shed and place of inspection for coolies travelling to Assam, with the necessary establishment required for the proper treatment and care of the sick, has been established at Kurigram, in Rungpore. The agency sanctioned for medical inspection at Mugra has been transferred to Naihati, and arrangements have been made for the proper treatment of emigrants during transit by rail and for telegraphic reports to the emigration authorities at Dhubri on all cases of cholera occurring along the line of railway and at Goalundo. Measures have also been taken for the regular inspection of the depôts at Raneegunge and Calcutta, for the mitigation of existing sanitary abuses, and for the disposal at Raneegunge of the bodies of coolies dying at the depôts. A temporary cholera hospital has been opened at Raneegunge for infected coolies and placed under the charge of the Assistant Surgeon, who receives for the duty an allowance of Rs. 20 per mensem during the heavy recruiting season, and it has been arranged that on the outbreak of cholera a medical officer shall be stationed at the Sealdah, and another at the Raneegunge, station to examine emigrants, and that persons found to be infected shall be detained. As all labourers for the Assam valley enter it by the railway, it has been considered unnecessary to provide for any other route than those which lead from Chota Nagpore to the railway, and for the railway journey by the East Indian Railway and the Eastern Bengal Railway as far as Dhubri.

2. Since the Resolution above referred to was published, Act I (B.C.) of 1889 has been passed and rules framed thereunder with a view to ensuring that emigrants shall be properly housed, fed, and clothed during transit. The railway cholera hospital at Kaunia has been removed to a new site some distance away from the railway station; arrangements have been made for the stationing of a Civil Hospital Assistant at Parbuttipore during the prevalence of cholera; a dispensary shed with furniture, a cholera shed, cook-room, and latrine have been constructed at Naihati; the number of coolies to be despatched has been limited to 320 a day; the use of goods waggons for the conveyance of coolies has been prohibited; the practice of sending coolies by goods trains has been abandoned; the trains for the conveyance of coolies have been so selected as to afford time for rest and refreshment at Damookdea and Parbuttipore; a plentiful supply of water has been ordered at all stations; and the coolies are now conveyed by train from the depôt at Sara instead of being obliged to make the journey to the railway station on foot.

3. In addition to these measures, the Lieutenant-Governor is now pleased to sanction—

(1) the posting of a Civil Hospital Assistant to the charge of the coolie depôts at Raghunathpore in the Manbhoom district, with a view to the adoption of the necessary precautions to prevent an outbreak of cholera among the coolies;

(2) the construction at Raghunathpore of a cholera mat hospital and the sinking of a masonry well;

(3) the adoption of similar arrangements at the municipal town of Jhaldah in Manbhoom;

(4) the placing of the Assistant Surgeon of the Giridhi sub-division in charge of all the coolie depôts there, and the construction at that place of a cholera mat hospital, also to be in the charge of that officer, an extra allowance of Rs. 20 being granted him on this account during the recruiting season; and

(5) the adoption of similar arrangements at the sub-division of Gobindpore, an extra allowance of Rs. 10 being likewise granted to the Civil Hospital Assistant during the recruiting season.

4. His Honour also sanctions the appointment of the Assistant Surgeon at Sara, with a compounder on a salary of Rs. 8 per mensem, to supervise the sanitary arrangements of rest-houses there, a special allowance of Rs. 20 per mensem being made to him for the performance of this duty.

The increased expenditure involved in the arrangements now sanctioned should be borne by the Inland Labour Transport Fund.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 31st August, 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
BURDWAN DIVN. 1	Burdwan Aug. 31, '89	1·25	Weather—seasonable. More rain still wanted in the north of the district. Transplantation is retarded, and the growing crops are suffering for want of rain. The rain that fell at Cutwa during the week was purely local and in one shower. Prices of rice vary from 14 seers per rupee at Culna to 15 seers at Burdwan.
	Culna ...	0·56	
	Cutwa ...	2·77	
	Raneegunge ...	1·11	
2	Bankoora „ 31, '89	2·84	Weather—cloudy. Transplanting of *amun* rice finished. The late showers have done much good to the young plants, but more rain is wanted for their growth. About ⅘ths of the area under *amun* has been cultivated this year. Sugarcane is prospering. Indigo manufacture finished. Common rice 17½ seers per rupee at Sudder and 16 seers at Bissonpore.
3	Birbhum „ 31, '89	1·15	Very poor rain during the week. In Rampore Hât transplanting is again being stopped for want of rain, and prices have risen to 12 seers 14 chittacks per rupee. Prices at Sudder have fallen to 14½ seers per rupee.
	Rampur Hât ...	0·15	
4	Midnapur „ 31, '89	1·92	Rain all over the district, but more wanted everywhere. Transplantation going on in some places in the Sudder sub-division. Paddy plants are being damaged by insects. Gratuitous relief is being given to 177 persons in Contai, where the affected tract is about 110 square miles. Local hâts and markets have sufficient supplies of food-grain. Cocoons selling in Ghatal from Rs. 22 to Rs. 30 a maund. Prices of rice—
			Rs. A. P.
	Sudder		2 8 0 }
	Contai		2 8 6 } per maund.
	Tumlook		3 4 0 }
	Ghatal		2 8 0 }
5	Hooghly „ 31, '89	1·49	Weather—fine with showers; heavy rain on the 31st. Crops doing well except in a small area, where the *amun* has failed. General average will probably be a 12 annas *amun* crop. Jute is beginning to be cut, and is turning out well. Sugarcane improving. Prices of rice—
	Serampore ...	1·49	
	Jehanabad ...	2·95	
			Srs.
	Sudder		10½ }
	Serampore		12 } per rupee.
	Jehanabad		15 }
	Howrah Sept. 2, '89	0·28	Weather—seasonable. State and prospects of crops good all round. Jute is being gathered. *Amun* transplanting about finished. Price of common rice at Howrah 12 seers per rupee and at Uluberya 13 seers.
	Central Districts.		
PRESIDENCY DIVN. 6	24-Perghs. Sep. 3, '89	0·90	Weather—hot and cloudy. Harvesting of jute and *aus* paddy going on. Transplantation of *amun* continues. Prospects favourable.
7	Nuddea „ 31, '89	0·19	Weather—seasonable. Prospects of standing crops good, except in very low-lying churs, where the crops are damaged by floods. Harvesting of jute and *aus dhan* commenced. Rivers rising. Indigo manufacture practically at an end.
	Kooshtea ...	1·59	
	Meherpur ...	1·34	
	Chooadanga ...	0·63	
	Ranaghat ...	0·51	
8	Khoolna „ 31, '89	1·92	Weather—cloudy with constant drizzles. Transplantation of *amun* is now going on briskly, and about 12 annas of the total area appear to have been transplanted. Other crops on the ground are thriving.
	Bagirhat ...	0·40	
	Satkhira ...	2·52	
9	Jessore „ 31, '89	1·72	Weather—cloudy and rainy. The rainfall of the week has done much good to the standing crops. Prospects of *amun* and *aus* fair. *Aus* and jute are being harvested. Manufacture of indigo going on. Price of rice has slightly increased. Rivers still rising.
	Jhenidah ...	0·74	
	Magura ...	0·52	
	Narail ...	1·55	
	Bongong ...	0·64	
10	Moorshedabad „ 31, '89	1·16	Weather—cool and fine with passing clouds; south-east wind. *Aus dhan* is being harvested. Estimate for Lalbagh and Jungipur is 10 annas. Rain needed for the *amun* crop in Lalbagh. The Bhagiruthee is very high, the gauge-reading of the 30th being the highest on record. The Laltakuri embankment is in danger. There has been a breach in the embankment between Berhampore and Moorshedabad.
	Lalbagh ...	0·39	
	Jungipur ...	0·85	
RAJSHAHYE DIVN. 11	Dinagepur „ 31, '89	7·22	Weather—cloudy and rainy. Prospects of winter rice good so far. Rice sells at 15½ seers per rupee.
	Thakurgaon ...	2·69	
12	Rajshahye „ 31, '89	1·43	Weather—cloudy; close. Harvesting of *aus* and jute and transplanting of *amun* continue. *Aus* damaged by floods on low lands, but the whole crop is not much short of average. *Amun* very good in high lands, and promises to be at least average.
	Nattore ...	0·91	
	Nowgong ...	2·39	
13	Rungpur „ 31, '89	7·15	Heavy rain commenced on the 28th, and has been falling since with brief intervals. The weather is most opportune for the transplanted paddy. The cutting and steeping of jute continue. Sugarcane looks well. There is no other crop of importance on the ground.
	Gaibanda ...	0·42	
	Kurigram ...	1·57	
	Nilphamari ...	8·93	
14	Bogra „ 31, '89	0·94	Weather—seasonable. State of *aus* rice and jute is generally very good, except in the east of the district. Much of these crops has been cut, and nearly all the rest is ready. Transplantation of *amun* rice is going on, with good prospects. Cattle are still suffering for want of fodder in some parts of the eastern thanas, but the floods are now normal. Common rice 16 seers per rupee.
	Sherpur ...	2·03	
	Nowkhilla ...	2·54	
15	Pubna „ 31, '89	4·39	Weather—cloudy and wet. *Aus dhan* and jute are being cut. Outturn of *aus* estimated at 9 annas. Quality of jute somewhat impaired by excessive water. *Amun dhan* doing well except on bheel lands. Prices unchanged.
16	Darjeeling „ 31, '89	3·60	Break in rains. Crops at head-quarters doing well. Transplanting of *dhan* in Terai almost completed. Prospects generally fair.
17	Julpigoree „ 31, '89	4·76	Weather—cloudy and hot. Condition and prospects of crops good; 13 annas of *bhadoi* and 14 annas of jute expected. Prices stationary.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca Aug. 31, '89	2·11	Weather—hot and mostly cloudy. Harvesting of *aus* and jute going on. Outturn of *aus* estimated to be about 9 annas. *Amun dhan* doing well. Fodder is hardly available. No special change in the price of food-grains.
19	Furreedpur „ 31, '89	1·71	It is raining almost daily, and the weather is pretty cool. State of *amun* crop fair. Sugarcane damaged in some places. Prospects of jute good.
20	Backergunge „ 31, '89	4·05	Weather—seasonable. Prospects of crops promising. Transplantation of *amun* going on. Outturn of *aus* crops estimated at 16 annas.
21	Mymensingh „ 31, '89	5·77	Weather—seasonable. Prospects of crops favourable. Floods subsiding.
Chittagong Divn. 22	Chittagong „ 31, '89	6·43	Weather—seasonable. Harvesting of *aus* and transplanting of *amun* still continue.
23	Noakholly „ 31, '89	6·97	Weather—seasonable. *Aus* crop is being harvested. Transplantation of *amun* is progressing except in Selonia and Parsuram outposts, where more rain is wanted for this purpose and for the growth of the plants already transplanted. A heavy shower on the night of 29th at Feni, the total fall being 6·28 inches. Price of rice continues stationary.
24	Tipperah „ 31, '89	2·12	Weather—seasonable. *Aus* and jute are being cut. Transplanting of *amun* nearly over. Prospects of *amun* excellent.
25	Chittagong Hill Tracts. „ 30, '89	3·00	Weather—sunny with occasional falls of rain throughout the week. Harvesting of early *jum* paddy commenced. Transplanting in low lands still continues.
	Hill Tipperah ...	...	Report not received.
BEHAR			
Patna Divn. 26	Patna „ 31, '89	3·34	Weather—hot. Fair and cloudy alternately. Transplantation of paddy nearly completed in the Barh subdivision. In Behar more rain is urgently wanted for the paddy crops. *Bhadoi* crops on low dearah lands almost entirely destroyed by floods. Prices stationary.
	Dinapur .	4·86	
	Barh	0·14	
	Behar ...	1·77	
27	Gya „ 31, '89	4·75	Weather—hot and rainy. Paddy is still being transplanted. *Bhadoi* is being harvested. Prices of food-grains stationary. Food-stock sufficient.
28	Shahabad „ 31, '89	1·95	Weather—seasonable; cloudy and hot. Harvesting of *makai* has begun; outturn good. Some *bhadoi* has been damaged by floods near the big rivers. In the Buxar and Sudder subdivisions all the *dhan* has been transplanted and promises well. In Sasseram and Bhabuah about 14 annas planted out and transplantation still going on. Roughly speaking, quite the normal area is under *dhan*. Some sugarcane is reported as damaged by excessive rain, but otherwise it still promises well. Prices stationary with a tendency to fall in Sasseram.
	Buxar ...	3·35	
	Sasseram	3·22	
	Bhabuah ...	1·85	
29	Durbhunga „ 31, '89	5·86	Almost daily rain. The figures for Madhubani and Tajpur are no indications of the rain in the interior, which has been generally copious. Nothing could be better than the prospects of the winter rice at present. Where floods came, the rice is being transplanted. *Bhadoi* is being harvested, and an excellent outturn is expected. Tajpur complains of some damage from floods and need of rain, but the rainfall reports from factories do not bear the latter out.
	Madhubani ...	2·83	
	Tajpur ...	1·20	
30	Muzufferpur „ 31, '89	1·22	Weather—cloudy and oppressive. The recent rain has been very beneficial to newly-transplanted paddy No fresh damage to crops reported. Flood-water subsiding. Applications for gratuitous relief increasing.
	Sitamarhi ...	0·49	
	Hajipur ...	4·41	
31	Sarun „ 31, '89	1·35	Weather—close and hot A few local showers. State and prospects of crops good, except in Gopalgunge where rain is badly wanted, and in local areas where floods have occurred. Indigo a 10-anna crop.
32	Chumparun „ 31, '89	1·01	Weather—hot and cloudy; often rainy. *Bhadoi* crops are being harvested; new grains have begun to come into the market Prospects of *aghani dhan* excellent Loans are being granted to cultivators. Number of beggars in the receipt of Government and private charity probably 1,900. Food-stock sufficient.
	Bettiah ...	1·30	
Bhagulpore Divn. 33	Monghyr „ 31, '89	4·39	Weather—hot and cloudy at intervals. Much damage to the *bhadoi* crops has been caused by floods. Transplantation of winter paddy nearly completed. *Makai, sama,* and *kauni* are being harvested. Prices stationary.
	Beguserai ..	0·60	
	Jamui .	2·00	
34	Bhagulpur „ 31, '89	1·40	Weather—still too dry in the south. Harvesting of *makai* and *marua* continues with fair outturn. Early rice very good in the north, but damaged in the south for want of rain. The loss of late rice in the north from floods is put at 3 annas; the rest is most promising. Copious rain urgently wanted to complete transplanting in parts of the Banka and Sudder subdivisions It is almost too late for this already. New *makai* and *marua* coming into the market, but the price of rice is still high. 402 labourers employed on two relief works in the north.
	Banka ...	1·86	
	Madhepurah	3·42	
	Soopool	5·30	
35	Purneah „ 31, '89	1·23	Weather—seasonable and showery. Prospects of crops good but for the damage caused by inundation. *Aghani* is being transplanted a second time extensively, but the *bhadoi* in the inundated parts is nearly all lost. The *bhadoi* all round will certainly not be more than an eight annas crop.
	Kissengunge ..	2·63	
	Arrareah ...	0·62	
36	Maldah „ 31, '89	1·37	Weather—fine with occasional showers throughout the district. Harvesting of *bhadoi* rice not yet completed on account of late sowings; outturn is expected to average about 9 annas. Transplantation of winter rice in parts of thanas Gajole and Maldah, which was retarded for want of rain, has now been pushed on, there being sufficient rain during the week. Mulberry is a bumper crop, but the cocoons are poor owing to excessive heat at seeding time. Common rice selling at an average of 15 seers per rupee.
	Chanchal ...	0·43	
	Shibgunge ...	1·50	
	Gajole ..	2·16	
37	Sonthal Perghs. „ 31, '89	0·83	Weather—cloudy with occasional showers. Transplantation of *dhan* nearly over. Transplantation on high lands delayed, especially in Godda, for want of rain. Indian-corn, which is the principal *bhadoi* crop, has done well, and an average outturn is expected. Harvesting of Indian-corn has commenced, and new grain is coming into the market. All minor crops are getting on satisfactorily: the yield of these will be about the average.
	Deoghur ...	0·11	
	Godda ...	1·39	
	Jamtara ..	0·62	
	Pakour ...	0·75	
	Rajmehal ...	6·94	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	ORISSA.			
Orissa Divn.	38	Cuttack Aug. 31, '89	2·80	Weather—seasonable. Reaping of *beali* going on; *sarad* is being weeded Some damage, but not of a serious nature, has been done to both *beali* an *sarad* paddy by floods.
	39	Pooree „ 30, '89	8·58	Weather—seasonable. Weeding of *sarad* crop going on. Harvesting of *beal* and *mandia* has commenced. Crops in some parts of Rahang slightl damaged by inundation; otherwise prospects excellent all over the district Price of rice stationary.
		Khoorda ...	2·68	
	40	Balasore „ 31, '89	2·91	Weather—somewhat more seasonable. *Beali* crop ripening. Prospects i Bhudruck generally good, but more rain is needed in the Sudder sub division to make up for the great deficiency of the past three months.
	CHOTA NAGPORE.			
	South-West Frontier Agency.			
Chota Nagpore Divn.	41	Hazaribagh Aug. 31, '89	1·3	Weather—seasonable. Two annas of rice still remaining to be transplanted All *bhadoi* crops doing well. *Goondli* and Indian-corn being harvested full outturn expected in most places. Prices easier.
	42	Ranchi „ 31, '89	1·71	Weather—cloudy and hot. Transplantation of paddy completed in the Sudde subdivision. Prospects of crops good. Rain urgently wanted in the Pala mow subdivision for transplanting. Prices have a tendency to fall at head quarters.
		Palamow (up to 26th) ...	1·05	
	43	Singbhoom „ 31, '89	2·24	Weather—seasonable. Indian-corn is being gathered; 12 to 16 annas crop *Goondli dhan* and sugarcane crops thriving. Prospects good. Price stationary except in thana Ghatsila, where there is a slight fall in the pric of rice.
	44	Manbhoom „ 31, '89	0·87	Weather—close and hot. Prospects of all crops good. Outturn of autumn
		Govindpur ...	1·23	crops estimated at 12 to 14 annas, and of *biri kalai* 16 to 18 annas. Price of rice slightly falling.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 3rd September, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 25th to 31st August 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature. Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Hygrometry. Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	Rainfall past 24 hours.
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
August ..	25th ...	29·612	84·9	91·5	13·2	78·3	86·0	80·5	·968	78·2	78	0·41
„	26th ...	·628	83·2	87·0	7·7	79·3	82·1	80·5	1·021	79·9	93	0·57
„ ...	27th ...	·685	83·3	89·2	11·9	77·3	85·4	81·3	1·015	79·7	88	0 09
„ ...	28th ...	·702	83·9	89·0	10·2	78·8	86·4	81·3	1·002	79·3	80	0·01
„ ...	29th ...	·780	85 0	90·0	10·0	80·0	84·1	82·0	1·066	81·2	91	0·02
„ ...	30th ...	·700	84·4	89·0	9·2	79·8	84·6	82·0	1·060	81·0	89	.....
„ ...	31st ...	·733	83·2	87·0	7·7	79·3	82·6	81·5	1 0a3	81·1	96	0·05

The mean 10 A.M. pressure of the seven days	Inches. 29·684
	°
The mean temperature of the seven days	84·0
The extreme variation of temperature	14·2
The maximum temperature	91·5
	%
The mean 10 A.M. relative humidity of the seven days	87
	Inches.
The total fall of rain from 25th to 31st August 1889	1·15

The daily mean temperatures are the crude means of maximum and minimum temperatures.

METEOROLOGICAL OFFICE, INDIA;
The 2nd September 1889.

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

Results of the Meteorological Observations taken at the Alipore Observatory from 25th to 31st August 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		○		Inches.	○	○	○	○	○	Inches	○	%			Inches.	
Aug.	25th	153·2	8·3	29·549	83·0	88·9	11·2	77·7	79·8	0·975	78·5	86	ESE and SE ...	108	0·25	Chiefly cloudy, o, g, d, t, p.
,,	26th	133·8	Nil	·574	82·1	85·8	7·3	78·5	79·9	·995	79·1	91	ESE and S ...	35	0·36	Cloudy, o, g, d, p.
,,	27th	148·3	6·3	·628	83·0	87·2	10·5	76·7	79·5	·963	78·1	85	SSW and SW ...	129	0·02	Chiefly cloudy, d.
,,	28th	145·5	6·4	·649	83·8	86·7	8·0	78·7	80·2	·986	78·8	85	SSW and S ..	126	0·02	Chiefly cloudy, d.
,,	29th	151·5	1·5	·665	84·0	89·0	8·8	80·2	81·0	1·022	79·9	87	SSW and SW ...	153	Nil	Chiefly cloudy, o, d, t.
,,	30th	137·4	0·2	·662	83·4	87·2	7·5	79·7	80·9	1·021	79·9	89	WSW and calm ...	71	0·01	Cloudy, o, g, t, d.
,,	31st	108·7	Nil	·677	81·8	84·0	4·9	79·1	80·1	1·008	79·5	93	S and calm ...	48	0·06	Cloudy, o, g, t, d.

	Inches.
The mean pressure of the seven days	29·629
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·630
	Hours.
The total number of hours of bright sunshine	22·7
The maximum possible number of hours of sunshine	88·4
	○
The mean temperature of the seven days	83·0
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·4
The extreme variation of temperature	12·3
The maximum temperature	89·9
	Miles.
The highest velocity of the wind in one hour	12
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	88
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 25th to 31st August 1889	0·72
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·14
The total fall from 1st January to 31st August 1889	43·75
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	46·20

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, t thunder, p passing temporary showers.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 2nd September 1889.

Meteorological Report of the Province of Beng

Meteorological Division.	District.	Representative station.	Station Observations.														
			Air Pressure.			Wind.		Temperature.									
			Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M.	
Orissa.	Pooree	Pooree	29·642	29·654	—	S.-wly.	243	87·7	24,27,30 Aug.	71·6	29th Aug.	86·1	75·9	81·0	—	80	
		Gopalpore	29·636	29·686	—·018	SW	381	87·7	30th ,,	79·0	24th ,,	86·4	80·3	83·4	+0·5	83	
		False Point	29·630	29·652	—·058	South.	312	87·9	30th ,,	77·1	25, 26 ,,	86·9	78·2	82·6	+0·3	81	
	Cuttack	Cuttack	29·575	29·657	—·041	westerly. SW	79	89·4	27th, 30th Aug.	77·9	26th, 30th Aug.	88·5	78·8	83·7	—0·4	82	
	Balasore	Balasore	29·598	29·657	—·038	Variable	149·3	91·4	30th ,,	77·2	24th, 25th Aug.	88·8	78·5	83·5	+1·2	83	
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Sangor Island	29·646	29·672	—·028	South-westerly	415	89·7	25th, 27th, 30th Aug.	79·5	25th, 26th Aug.	88 8	80·5	85·0	+1·3	82	
	Midnapore	Midnapore	29·510	29·580	—·042	S & NE	95·3	92·3	30th ,,	78·3	25th to 28th Aug.	89·7	78·6	84·2	+1·0	82	
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·648	29·670	—·010	South-easterly.	106	89·0	26th, 30th Aug.	76·7	27th ,,	87·5	78 7	83·1	+0·6	82	
	Burdwan	Burdwan	29·556	29·656	—·040	Southerly	74·5	91·6	25th, 26th Aug.	79·4	25th, 27th Aug.	90 4	79·9	85·2	+1·3	82	
	Bankoora	Bankoora	29·541	29·642	—·033	Variable	138	92·1	30th ,,	77·5	26th ,,	89 9	78·5	84 2	+1·8	81	
	Beerbhoom, West Burdwan	Ranegunge	29·551	29·665	—·020	ESE	78·0	92·0	30th ,,	78·3	25,26,28 ,,	89·6	78·9	84·3	+1·3	81	
	Moorshedabad	Berhampore	29·602	29·669	—·030	S & E	108·3	91·7	26th ,,	78·8	24,26,27 ,,	89 7	79·4	84·5	+1·2	81	
	Nuddea	Krishnaghur	29·627	29·693	—·011	Variable	154·5	91 8	25, 26 ,,	77·7	25,27 ,,	90 4	78·5	84 5	+1·6	83	
East Bengal.	Jessore, Khoolna	Jessore	29·653	29·698	—·021	SSE	115·6	90·7	25th ,,	78·4	30th ,,	89·0	79 3	84·1	+0·6	82	
	Chittagong	Chittagong	29·661	29·751	—·020	SSE	109·9	88·6	26th ,,	75·5	30th ,,	85·6	76·6	81·1	+0 5	79	
	Chittagong Hill Tracts	Demagiri	Observations not received.														
	Backergunge	Barrisal	29·692	29·704	—·004	SE	125·1	88·8	25th Aug.	76·4	27th ,,	87·2	78·5	82·8	+1 0	81	
	Noakholly	Noakholly	29·695	29·739	—	South-easterly.	189·9	87·5	25, 26 ,,	77·3	27th ,,	85·9	77·9	81·9	—	81	
	Furreedpore	Furreedpore	29·665	29 705	—·028	S	183	88·5	25th ,,	78·4	26th, 29th Aug.	86·9	80·1	83·5	+0·8	82	
	Dacca	Dacca	29·676	29·699	—·030	Southerly	*229·6	91·1	25th ,,	78·7	26th, 27th Aug.	89·2	79·9	84 6	+1·3	83	
	Commillah	Commillah	29·683	29·719	—·020	SE	146·3	91·2	25th ,,	76·3	28th ,,	88·2	77 2	82·7	+1·0	80	
	Mymensingh	Mymensingh	29·643	29·701	—·038	South-easterly.	117·4	92·3	26th ,,	76·6	28th ,,	88·7	77·9	83·3	+0·5	80	
North Bengal.	Bogra	Bogra	29·606	29·670	—·007	South-easterly.	105·7	91·8	26th ,,	77·8	27th ,,	89·2	79·0	84·1	+0·6	83	
	Pubna	Serajgunge	29·641	29·687	—·035	South-easterly.	127·5	89·6	25th ,,	77·8	27th ,,	87·9	79·9	83·9	+0·8	81	
	Rajshahye	Rampore Beauleah.	29·603	29·673	—·013	SSE	124·4	90·8	26th ,,	77·6	30th ,,	88·7	79·2	84·0	+1·2	81	
	Maldah	Maldah	29·569	29·651	—	SE	102·3	91·8	25th ,,	77·4	30th ,,	90·0	80·2	85·1	—	82	
	Dinagepore	Dinagepore	29·560	29·680	—·007	Variable	80	91·1	26th ,,	75·1	30th ,,	87·2	77·5	82 3	—1·2	79	
	Rungpore	Rungpore	29·546	29·671	—·037	ENE	207	93·3	26th ,,	73·7	29th ,,	89·1	77·3	83·2	—0·1	80	
	Julpigoree, Cooch Behar	Julpigorse	29·404	29·693	—·008	E	105 6	91·5	25th ,,	73·3	29th ,,	87·0	75 3	81·2	—1·0	79	
	Darjeeling Hill Tracts	Darjeeling	22·036	—	+·003	ENE	79·4	60·1	24th ,,	56·1	30th ,,	60·7	57·5	62·0	+0·9	60	
North Behar.	Purneah, North Bhagulpore	Purneah	29·548	29·674	—·014	ENE	58·0	90·2	24th ,,	76·4	29th, 30th Aug	83·5	79·5	84·0	+0·7	83	
	Mozufferpore	Mozufferpore	Observations suspended.														
	Durbhunga	Durbhunga	29·499	29·660	—·023	ESE	128	90·9	26th Aug.	76·8	29th ,,	80·5	79·9	84·7	+1·3	82	
	Chumparun	Motihari	29·432	29·660	—·019	ENE & ESE.	180·7	?	?	72·8	29th ,,	?	77·9	?	?	82	
	Sarun	Chupra	29·462	29 655	—·016	ESE	117·0	91 8	26th ,,	77·1	29th ,,	90·2	79·6	84·9	+1·7	84	
South Behar.	Shahabad	Dehree	29·288	29·641	—·036	ESE	385·6	92·8	29th ,,	76·5	29th ,,	90·8	79 8	84·8	+2·8	83	
		Buxar	29·389	29·650	—·041	E	176·2	91·4	30th ,,	75 .	28th ,,	89 2*	78·9*	84·0*	+0·9	82	
		Arrah	29 449	29·645	—·018	Variable	65·1	92·0	26th ,,	76·1	29th ,,	91·0	79·8	85·4	+1 8	83	
	Gya	Gya	29·267	29·646	—·031	E	172·1	93·4	29th ,,	75·8	29th ,,	91·1	79 4	85 3	+1·3	81	
	Patna	Bankipore	29·404	29·647	—·037	E	108·3	93·4	24th ,,	76·2	29th ,,	89·7	80 3	85·0	+1·0	83	
	South Bhagulpore, Monghyr	Bhagulpore	29·495	29·657	—·018	Variable	54·3	90·2	26th ,,	75·5	29th ,,	88 5	79 1	83·8	+0·1	82	
	Sonthal Pergunnahs	Doomka	29·158	29·655	—	E	165·3	89·6	26th, 28th, 29th Aug.	76 7	30th ,,	89·4	78·3	83·1	—	81	
Chota Nagpore.	Hazaribagh	Hazaribagh	27·655	29 659	—·032	South-easterly.	192·9	86 5	29th ,,	73·6	24th ,,	84 8	74·1	79 5	—1·6	80	
	Lohardugga, Manbhoom	Ranchee	27·550	29·659	—·017	Variable	155·7	86·0	29th ,,	70·9	25th ,,	83 8	72·2	78·0	+0·8	78	
	Singbhoom	Chyebassa	28·889	29·653	—	SSE	57 6	90·9	30th ,,	70·7	25th ,,	88·6	77·5	83·1	—	80	
Assam.	Assam	Sibsagar	29·405	29·739	—·020	Variable		95·6	26th ,,	77·0	29th ,,	91·6	78 8	85·2	+0·7	81	
		Dhubri	29·680	29·702	—·013	NNE	141·5	88 7	25th, 26th ,,	75·8	24th ,,	85·6	78 3	82 0	0·8	79	
		Silchar	29 624	29·729	—·038	Calm	40·4	98·6	25th ,,	70·2	27th ,,	92·4	77·7	85·1	+2·4	83	

* Means for 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last [illegible]. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The numbers are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past [illegible] stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

or the week ending Friday, the 30th of August 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. On week. Mean for district.	On week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since 15th May. Mean for district.	Since 15th May. Normal mean.	Since 15th May. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
90	9·1	8·58		2·17		11·37			33·49			3·9	Pooree	Pooree	Orissa.
84	5·1	3·02											Gopalpore		
88	9·3	1·09											False Point		
84	8·5	3·16		2·00		10·68			34·70			3·6	Cuttack	Cuttack	
87	4·9	2·27	1·62	1·91	11·12	11·16	−0·04	28·08	35·49	−6·81	4·2	3·4	Balasore	Balasore	
89	9·0	1·17	1·09	2·71	12·09	13·89	−1·80	37·32	40·34	−3·02	4·7	4·1	Saugor Island	South-West Midnapore South 24-Pergunnahs	
84	5·4	1·82	1·12	2·78	12·21	13·73	−1·52	32·79	38 28	−5·49	4·7	4·0	Midnapore	Midnapore	
87	7·4	1·12	1·42	2·14	9·28	12·74	−3·46	36·44	39·00	−2·56	4·9	4·1	Calcutta	24-Pergunnahs Howrah Hooghly	South-West Bengal.
86	8·7	1·25	1·53	2·21	6·06	11·76	−5 70	26·78	33·82	−7·04	3·7	4 0	Burdwan	Burdwan	
89	7·1	1·17	1·06	2·72	8·09	14·38	−6·29	39·10	39·66	−0·56	3·7	4 2	Bankoora	Bankoora	
88	8·1	1·11	1·09	2·40	8·88	12 74	−3·86	36·33	37 79	−1·46	3 8	4·1	Ranegunge	Beerbhoom West Burdwan	
94	9·4	1·22	0·94	2·50	6·77	11·51	−4·74	34·69	34·65	+0·04	3 2	4 1	Berhampore	Moorshedabad	
84	8·1	0·17	1·87	2·18	5·10	11·71	−3 61	29·53	36 96	−7·43	4·0	4·0	Krishnaghur	Nuddea	
91	9·3	1·22	1·24	1·80	7·44	11·70	−4·26	31·48	40·28	−8·80	4 5	3·8	Jessore	Jessore Khoolna	
90	7·9	5·47	6·47	3·65	28·52	23·09	+5·43	71·73	94·20	−22·47	6·5	4·7	Chittagong	Chittagong	East Bengal.
				3·36		10·64			60·26			5·2	Demagiri	Chittagong Hill Tracts	
89	7·0	2·23	2·07	2·93	14·67	15·28	−0·61	53 89	59·91	−6·02	4·3	4·9	Barrisal	Backergunge	
88	4·6	4·59	5·52	3·52	17·87	23·92	−6·05	67·20	83·33	−16·07	6·0	5·2	Noakholly	Noakholly	
89	5·4	1·26	1·44	1·97	9·19	11·63	−2 44	40·57	42·03	−1·46	3·7	4·0	Furreedpore	Furreedpore	
87	0·9	2·53	2·17	2·31	11·77	12·50	−0·73	52·39	45·50	+6·89	4·8	4·2	Dacca	Dacca	
88	4·4	2·36	1·77	2·73	6·94	15 44	−8·50	34·76	49·98	−15·22	4·7	4·7	Commillah	Tipperah	
93	8·3	5·41	4·80	3 13	15·73	13·08	+2·65	63·65	47·84	+15·81	4·6	5 4	Mymensingh	Mymensingh	
85	9·1	1·21	2·03	2 09	9·00	11·08	−2·08	44·44	40·92	+3·52	4·3	5 5	Bogra	Bogra	North Bengal.
90	8·3	1·73	3·73	2·74	7·15	11·43	−4·28	34·42	36·94	−2·52	4·1	5 5	Serajgunge	Pubna	
80	4·4	1·44	1·69	3·38	5·76	10·20	−4·44	35·93	35·08	+0·85	4 0	4·3	Rampore Beauleah	Rajshahye	
91	6·1	1·37	0·90	2·76	4·00	11·36	−7 36	21·33	38·87	−17·54	4·2	4·0	Maldah	Maldah	
93	8·4	7·80	4·41	2·71	9·00	11·23	−2·23	37·96	40 64	−2·68	4·1	4 2	Dinagepore	Dinagepore	
86	5·3	7·75	5·41	3·42	12·82	11·91	+0·91	60·49	54 79	+11·70	4·2	4·0	Rungpore	Rungpore	
92	7·1	5·75	9·12	5·40	23·18	21·20	+1·98	90·72	81·68	+15 04	5·1	5·6	Julpigoree	Julpigoree Cooch Behar	
94	8·9	3 60	5·36	5·38	22·95	26·69	−3·74	110·75	93·31	+17·44	5·5	5 5	Darjeeling	Darjeeling Hill Tracts	
91	5·4	1·24	3·93	3·01	12·79	13·07	−0·28	54·02	41 94	+12·08	4·0	3 6	Purneah	Purneah North Bhagulpore	North Behar.
			2·09	2·03	7·84	9·06	−1·82	35·25	29·88	+5·37	3·7	3·7	Mozufferpore	Mozufferpore	
88	6·1	5·86	4·16	2·58	10·84	10·27	+0·57	37·89	31·23	+6·66	3·7	3·6	Durbhunga	Durbhunga	
85	7·9	1·03	1·16	2·29	6·50	11 60	−5·10	46·46	32·23	+14·23	3·5	2·0	Motihari	Chumparun	
84	5·6	0·60	2·42	2·60	6·75	9·82	−3·07	28·33	29·56	−1·23	3·6	3 4	Chupra	Sarun	
88	3·6	6·05											Dehree	Shahabad	South Behar.
87	6·9	4·21	4·05	2·05	13·99	10·99	+2·98	31·14	28·07	+3·07	3·5	3·4	Buxar		
87	7·9	0·98											Arran		
85	6·3	4 75	4·57	2·42	12·57	11·40	+1·17	31·31	30·40	+0·91	3·2	4·3	Gya	Gya	
80	0·4	3·34	2·70	2·24	9·80	10·13	−0·33	33·99	29 74	+4·25	3·4	3·3	Bankipore	Patna	
88	8·1	1·40	2·53	2·16	7·50	10·07	−3·28	30 05	30·80	−0·75	3·4	3·6	Bhagulpore	South Bhagulpore Monghyr	
88	4·1	0·83	2·72	2·38	8·67	11·58	−2·91	36·03	36·77	−0·74	4 1	3·7	Doomka	Sonthal Pergunnahs	
91	9·6	1·90	2·70	2·94	8·91	13·64	−4·73	30·89	36 85	−5·96	4·2	5·0	Hazaribagh	Hazaribagh	Chota Nagpore.
89	0·4	2·59	1·81	2 27	10·89	12·93	−2·04	31·24	35·68	−4 44	3·7	4·2	Ranchi	Lohardugga	
			0·80	2 10	7·20	12·88	−5·68	28·22	34 77	−6·55	5·0	4·1		Manbhoom	
87	8·6	2·07	2·24	1·91	12·30	13·46	−1·07	39·51	38·64	+0·87	4·5	7·0	Chyebassa	Singbhoom	
94	9·5	1·65											Sibsagar	Assam	Assam.
91	10·0	6·61											Dhubri		
87	8·5	3·08											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 30th of August 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 24th August.	Sunday, 25th August.	Monday, 26th August.	Tuesday, 27th August.	Wednesday, 28th August.	Thursday, 29th August.	Friday, 30th August.	Total number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rain fall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa	Pooree	Pooree	5·50	1·52	1·11	0·10	0·42	0·36	2·09	7	10·90	21·16	8·79	45·11	28·66
		Khurdah	0·41	1·28	0·84	.....	0·14	0·01	0·14	6	2·82	15·20	12·05	40 23	36·47
		Banpur	0·60	0·80	... ..	0·13							11·21		29·82
		False Point	0·11	0·36	0·08	0·20	.....	0·26	0·01	6	1·09	14·79	13·44	42·58	38·90
		Gop	0·30	1·34									?		?
		Pipli											?		?
	Cuttack	Jagatsingpore	0·53	6·38	.....	0·20	.....	0·99	0·20	5	2·25	11·80	9·98	47·03	29·03
		Banki	0·51	0·94	0·91	... ..	.....	0·14	0·91				9·95		33·08
		Cuttack	0·60	0·03	0·10	0 07	.....	1·35					10·78		38 48
		Kendrapara	0·49	0·22	0·50	0·20	0·08	0·02	0·60	7	2·11	14·88	12·24	47·37	35·55
		Jajpore	... .	0·24	0·39	.....	.....	.....	0·12	3	0·75	8·69	10·43	35·18	36 21
		Dharmsala	0·15	.....	... ..	.....	.....	.....	0·05				?		?
		Salipore	0 90	.....	0·40	0·20							?		?
	Balasore	Chandbali	1·20	0·10	.. ..	.....	.....	0·40	.....	3	1·70	10·12	10·84	26·03	33·06
		Bhuddruck	0·05	0·25	0·02	.....	.....	0·07	... .	4	0·39	12 14	10·22	36 77	34·23
		Sorah	.....	0·30	0·30	0·40	0·20	.....	1·45	5	2·65		10·66		32·50
		Balasore	.....	0·63	0·60	.....	0·44	1·10	0 14	5	2·91	11·51	12·24	23·56	37·01
		Jellasore	.....	0·40	.....	.....	.....	.....	.....	1	0·40	826	10·80	21·21	35 46
		Baripodah	0·77	0·61	0·07	0·04	0·03	0·09	0·09	7	1 69	13·83	12·21	39 94	37·09
South-West Bengal.	Midnapore	Contai	.....	0·07	0·41	0·33	0·05	0·38	.....	5	1·24	12·68	13·42	31·66	30·80
		Saugor Island	...	0·04	0·57	0·12	0·35	0·09	.....	5	1·17	10·30	14·57	33·84	43 58
		Tumlook	0·10	.....	0·10	.....	.....	0 50	.....	3	0·70	12·40	13·70	34·80	37·34
		Midnapore	.....	0·68	0·11	0·56	... .	0·07	0·50	5	1·92	12·87	12·19	32·40	35 43
		Ghattal	0·08	0·03	0·13	0·34	0·08	0·05		6	0·74	11·88	15·20	31·20	42 02
		Kukrahaty	0·19	.....	.....	0·28	.....	0·31	0·08	4	0·84	10·83	?	43·53	?
		Hersa	.....	0·61	0·26	.....	0·11	0·09	..	4	1·67	10·13	?	43·67	?
		Bhagwanpore	.....	.....	0·70	.....	0·06	0·22	0·05	4	1·03	11·35	?	35 28	?
		Garbetta	.....	.....	0·58	.....	.....	.....	.....	1	0·58	7·55	?	30·14	?
	24-Pergunnahs	Diamond Harbour	..	0·22	0·08	2·08	.....	0·28	.....	4	2·60	13·28	13·67	46·44	40·61
		Canning Town	0·14	0·14	0·51	0·04	0·09	0·03	0·36	7	2·21	12·78	?	35·16	?
		Alipore Jail	0·31	.....	0·47	0·38	.....	0·02	0·02	5	1·18	8·40	13·27	38·12	39·72
		Barrackpore	.....	0·10	0·02	0·10	.....	... .	0·17	4	0·39	7 85	11·89	32·41	36 89
		Dum-Dum	0·09	0·12	1 04	0·21	0·36	0·12	.....	6	1·94	13·80	12·53	41·58	37·23
		Baraset	0·27	.....	.....	.....	.....	.....	....	1	0·27	7·50	11·75	30·15	35·87
		Buseerhat	0·14	0·46	0·75	0·65	.....	1·16	0·09	6	3·25	8·55	12 79	30 76	32·98
	Howrah	Howrah	0·07	0·21	0·67	0·04	.. ...	0·01	.....	5	1·00	9·86	12·02	42·32	36·78
		Mohesreka (*Ooloberiah.*)	0·32	0·09	1·59	0·10	.....	0·07	.....	5	2·17	12·28	13·39	41·51	38·68
	Hooghly	Serampore	0·11	0·35	0·12	0 16	.....	.....	0·21	5	0·95	9·76	12·25	35·01	38·91
		Hooghly	0·20	0·02	0 06	0·12	0·05	0·02	1·02	7	1·49	7·26	11·79	24·89	34·98
		Jehanabad	.....	0·15	0·63	.....	0·17	0·05	0·57	5	1·55	7·43	13·72	31 67	41·24
	Burdwan	Culna	... ..	0·17	0·29	.....	.....	.....	0·10	3	0·56	5·40	11·20	25·42	32·68
		Burdwan	0·27	.....	0·30	0·18	0·05	0·20	0·25	6	1·25	5·37	12·33	31 15	34·91
		Cutwa	... ...	0·09	0·59	0·12	.....	2·77	0·02	2	2·79	7·44	11·75	23·80	34·53
		Ranegunge	0·13	0·27	0·39	.....	.....	.....	0·18	5	1·11	9·42	13 08	40·20	37 2
		Manbur	0·21	.....	.....	.....	.....	.....	... .	3	0 87	6·58	?	33·71	?
	Bankoora	Bankoora	0·04	0·32	0·64	0·20	0·02	.....	.....	5	1·22	6·94	13·78	35·31	37·85
		Bishenpore	0·27	0·15	0·26	.....	0·02	0·04	0·31	6	1·05	7·40	15·40	38·22	39 33
		Mallara	0·05	0·93	.....	... ...	.....	.....	.....	2	0 98	7·48	14·23	33·85	39·03
		Khatra	... ..	0·28	.....	0·70	.....	.....	.....	2	0 98	10·58	14 12	49·00	41 45
		Indas	0·23	0·20	0 48	.....	.....	0·23	0·04	5	1·76	4·94	?	34·40	?
		Kotalpore	.....	... ..	0·60	.....	.....	.....	.....	1	0·60	5·68	?	36·75	?
		Anda	.....	0·42	.....	.....	.....	.....	... ...	1	0·42	7·08	?	32 88	?
		Gangajalghati	... .	.....	1·33	.....	.....	.....	.. ...	1	1·33	8 50	?	36 02	?
		Kaipore	0·08	0·20	0·28	0·25	... ...	... ...	... ...	1	0·61	10·30	?	43·51	?
		Sonamukhi	0·21		0·04	0·06	0·05	.....	0·52	4	0·83		?	37·85	?
	Beerbhoom	Bh. Soory	0·54	0·05	0·01	0·52	.....	0 03	.....	5	1·15	11·91	13 26	40·11	38·59
		Hetampore	0·13	.....	0·08	.....	.....	0·38	.....	3	1·19	6·18	12·23	33 12	30·71
		Rampore Haut	...	... ..	.....	.....	.....	0·15	0·75	2	0·90	7·47	12·38	31·82	35·38
		Halpore	0·21	.....	.....	.....	.....	0·31	3·83	3	4·35	10·76	?	34·94	?
		Murarai	0·09	.....	0·48	0·19	0·11	0·01	0·75	6	1·53	5 90	?	32·38	?
	Nuddea	Ranaghat	.....	.....	0·10	0·03	0·16	.....	0·08	4	0·37	11·84	12 47	30·54	35·15
		Krishnaghur	0 01	.....	.....	0·09	0·07	0·03	... ..	4	0·19	8·62	11·03	23·09	32·97
		Chooadanga	.....	.....	.....	0·35	0·28	.....	.....	2	0·63	6·05	11 89	21·44	35·61
		Meherpore	0·06	.....	.....	0·56	0·05	0·36	3·30	5	4·59	11·06	11·81	29·90	34 33
		Kooshtea	.....	....	0·30	0·44	0·39	0·46	1·99	5	3·58	7·98	11 55	33·04	37·82
	Khoolna	Satkhira	0·49	0·10	0·47	0·20	0·14	0·34	1·02	7	2·76	9·17	12·18	32·88	40·11
		Bagirhat	.....	.....	.....	.....	.....	.....	0·40	1	0·40	9·00	12 33	34 70	44·54
		Khoolna	.....	.....	0·98	0·00	0·09	0·24	0·14	5	1·51	8·89	11 77	29·26	39·96
	Jessore	Narail	.....	.....	0·10	.....	0·70	0·75	0·36	4	1·93	5·18	10·55	28·71	33·54
		Jessore	0·01	.....	0·02	0·01	0 07	0·73	0 38	6	1·22	6·66	12 04	36·55	39·05
		Jhenidah	.....	.....	0·30	0·05	0·13	0·06	0·15	5	0 69	8 13	12 20	20·86	38·24
		Magoorah	...	.....	0·14	0·19	0·11	0·04	0·30	5	0·78	6·86	9·51	25·07	35·67
		Bongong	0·25	.....	.....	.....	.....	0·10	0·25	3	0·60	5·60	12 90	27·78	36·95
	Moorshedabad	Kandi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·71	11·30	38·22	38·41
		Berhampore	0·10	.....	.....	0·14	.....	.....	0·08	3	1·32	6·63	11 93	31 60	34·72
		Lalbagh	0·19	.....	.....	0·20	.....	.....	0·22	3	0·61	7·36	11·77	30·80	33·46
		Azimgunge	0·05	.....	0·10	0·25	... .	.....	0·24	4	0·64	5·74	12 20	29·79	35·41
		Jungipore	0·09	.....	0·40	0·30	0·04	0·19	0·75	6	1·77	6·15	11·30	35 20	34·10
		Lalgola	.....	.....	0 75	... .	0·30	.....	0·35	3	1·40	5·63	10·52	41·06	34·84
		Jagungo	.....	.....	0·09	0·21	... ...	.....	0·24	3	0·54	6 08	?	27·62	?
		Akhriguny	.... .	.....	0·22	.....	0·30	0·14	0·28	4	0·94	8·93	?	28·82	?
		Pathabari	.....	.....	.....	.....	.....	1·00	.....	1	1·00	3·50	?	17·68	?
East Bengal.	Chittagong	Cox's Bazar	.... .	0·05	1 25	1·69	0·62	0·60	2·23	6	6 50	31·07	26 70	87·03	108·60
		Chittagong	0·25	0·14	0·05	0·34	1·24	0·09	4·32	7	6·43	23·94	19·47	55·51	71·91
		Anwabdia	0·06	0·21									?		?
		Satkanya	0·43	0·09	0·21	0·30	0·05	0·14	2·83	7	5·03	16·38	?	45·04	?
	Chittagong Hill Tracts.	Rangamati	0·22	0·90	.....	0·18	.....	1·70	0·71	5	3·71	13·07	18·11	47·57	60·59
		Ruma	0·13	1·36									15·15		64 80
	Backergunge	Patuakhally	... ..	.....	0·27	0·35	.....	0·55	0·07	4	2·24	17·44	16·62	64·57	63·20
		Panzepore	...	.....	0·07	0·19	.....	0·29	0·69	4	1·24	10·00	14·40	47·23	50·41
		Burrisal	0·02	.....	0·17	0·57	.....	0·10	1·17	5	2·03	14·47	12·17	40·43	48·54
		Bhola	.....	....	0·83	0·00	.....	0·32	0·70	4	2·75	10 55	17·83	54·33	61·55

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 30th of August 1889 —contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 24th August.	Sunday, 25th August.	Monday, 26th August.	Tuesday, 27th August.	Wednesday, 28th August.	Thursday, 29th August.	Friday, 30th August.	Total number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
EAST BENGAL —concld.		*Gournaddi* ...	....	....	... ...	.....	... ..	1·40	0·27	2	1·67	9·12	?	39·20	?
		Bauphai ...	0·04	0·91	0·60	.....	0·40						?		?
	Noakholly ...	Noakholly ...	.....	0·10	0·36	0·71	0·02	0·51	3·06	6	4·76	20·98	24·70	172·34	72·42
		Feeny ...	.....	0 08	0·10	0·90	0·05	0·65	4·50	6	6·28	14·89	22·11	62·37	80·06
		Harishpore ...	.....	0·40	.....	3·20	0·08						?		?
		Ramgany ...	.....	.....	.....	2·83	0·15	1·02	1·44	4	5·44	16·89	?	64·34	?
	Furreedpore ...	Madaripore ...	.....	.....	.....	.....	.....	1·02	.....	1	1·02	10·80	11·94	40·58	41·20
		Furreedpore ...	.....	0·08	0·25	0·08	0·36	.....	0·48	5	1·85	10·93	12·19	44·63	41·61
		Goalundo ...	.....	.....	0·25	0·25	0·65	0·15	0·15	5	1·45	6·15	10·78	36·49	38·24
	Dacca ...	Munshigange ...	.....	0·04	0·44	1·32	.....	0·27	0·35	5	2·43	11·95	14·16	52·51	50·02
		Dacca ...	.....	.....	0·31	0·81	.....	0·42	0·55	4	2·11	10·59	12·20	52·95	53·03
		Narainganje ...	.....	0·04	0·43	1·11	...	0·37	0·34	5	2·28	13·53	13·89	54·48	44·09
		Manickganje ...	.....	.....	0·47	0·42	0·37	0·43	0·19	5	1·88	10·99	10·90	46·81	36·44
		Joydebpore ...	.....	.....	0·36	1·00	0·10	0·73	0·86	5	3·05	14·31	?	49·19	?
	Hill Tipperah	Agartola ...	.....	.....	0·34	.....	0·41	.....	0·85	3	1·60	4·79	12·57	25·02	43·04
	Tipperah ...	Comilla ...	.....	.....	0·81	0·31	0·05	0·10	0·85	5	2·12	6·81	17·35	49·78	57·96
		Chandpore ...	... ...	... ...	0·94	0·50	.....	0·15	0·80	4	2·39	13 00	19·89	38·09	53·05
		Brahmunberia ...	0·03	0·01	0·28	0·02	.....	0·14	0·50	6	0·98	3·17	11·95	33·18	42 01
		Ramchandrapore.	0·05	.....	0·10	.....	0·14	0·24	1·00	5	1·53	5·23	?	36·72	
		Nasirnagar ...	.....	.....	0·80								?		
		Daudkandi ...	.....	.....	0 98	.....	.....	.....	1·45	2	2·43	8·57	?	40·41	?
		Kasba ...	.....	.....	... ...	... ...	0·20	0·06	1·35	3	1·61	4·77	?	31·02	?
		Lakeham ...	.....	.....	0·18	0 85	.....	1·30	1·40	4	3·73	11·63	?	44·83	?
	Mymensingh ...	Kishorecunge ...	0·23	.....	0·29	....	... ...	2·12	1·28	4	3·92	12·59	12·78	50·21	49·85
		Atia (*Tangail*) ...	... ...	.....	0·88	0·52	0·72	0·29	1·59	5	4·00	11·45	11·46	45·05	39·37
		Mymensingh ...	0·06	0·23	1·80	0·54	1·56	0·32	1·46	7	5·77	20·61	13·14	69·01	58·55
		Jamalpore ...	.....	0·04	... ...	.....	... .	0 04	0·82	4	2·17	11 95	12·97	56·48	44·02
		Netrokona ...	0·05	0·87	3·11	0·65	0·68	0·62	2·14	7	8·12	22·90	15·07	95·44	53·19
		Suhomakhally ...	0·23	.....	0·48	0·54	.....	0·95	1·05	5	3·25	8·74	?	39·55	?
		Durgapore ...	... ...	.....	4·30	2·00	1·60	1·10	2·95	5	11·95	30·78	?	133 18	?
		ShereporeTown ...	.....	0·31	0·22	0·20	0·39	0·16	1·50	6	2·78	11·30	?	63·77	?
		Dewanganj ...	.....	0·17	.....	.....	.....	.....	2·35	2	2·52	9·02	?	43·81	?
NORTH BENGAL.	Pubna ...	Puona ...	.....	0·03	0·21	0·51	0·20	0·21	1·28	6	2·44	5·11	12·06	27·85	36·57
		Serajgunge ...	.....	.....	0·03	1·03	0·03	0·63	3·28	5	5·00	9·19	10·87	40·99	37·26
	Bogra ...	Sherepore ...	... ...	... .	0·49	1·11	0 25	0·18	1·15	5	3·18	14·88	11·78	45·80	31·40
		Nowkuilla ...	.....	0·08	0·10	1·51	0·40	0·45	1·50	6	4·04	8·05	9·99	41 28	37 07
		Bogra ...	... ...	0·08	0·15	0 21	0·44	0·12	0·18	6	1·18	7·90	11·58	48·45	44·03
		Panchbibi ...	.....	0·26	0·78	0·77	0·06	.....	0·30	5	2·17	8·94	10·93	42·99	39 65
	Rajshahye ...	Beauleah ...	.....	... ..	0·45	0·22	0·06	0·05	0·65	5	1·43	4·16	11·61	30·01	30·05
		Nattore ...	.....	.....	0·09	0·80	... ..	0·02	0·34	4	1·25	4·75	11·53	41·21	37 23
		Naogaon ...	.....	.....	0·21	1·08	0·10	0·40	.... .	4	2·39	6·87	9·35	30·63	30·09
		Laipore ...	.....	... ..	.....	0·72	... .	... .	0·90	2	1·62	5·65	?	43·98	?
		Manda ...	.....	0·09	0·50	0·34	0·50	1·00	.....	5	2·43	4·23	?	29·07	?
	Maldah ...	Maldah ...	.....	.....	.....	0·45	0·42	0·01	0·49	4	1·37	5·89	9·50	26·14	34·64
		Chanchal ...	.....	0·07	.....	0·26	0·02	0·08	... ..	4	0·43	2·30	13·18	10·53	41·41
		Gajol ...	.....	0·75	0·56	0·25	0·20	0 40	1·10	6	3·26	4·64	?	21·24	?
		Sibganj ...	.....	.....	0·18	1·23	.....	0·08	0·28	4	1·77	0·23	?	28·64	?
	Dinagepore ...	Mohadebpore ...	.....	0·10	1·00	.....	0·71	1·04	.....	4	2·85	6·80	13·11	35·36	40·77
		Ghuramon ...	.....	.....	.....	0·41	.....	2·31	0·08	3	2·78	7·63	9·03	32·73	30·14
		Raigunge ...	.....	0·20	.....	0·05	0·97	5·44	.... .	4	6·66	11·53	13·14	30·63	42·03
		Dinagepore ...	0·19	.....	.... .	0·16	2·27	4·45	0·15	5	7·22	12·60	11·84	49·23	46·29
		Balooreghat ...	... .	0·21	0·24	1·22	0·10	0·42	0·43	6	2·62	6·85	9 45	36·00	38 04
		Thakoorgaon ...	0·11	0·16	.....	0·25	0·23	1·94	0·12	6	2·81	9·08	?	68·63	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).	.....	0·17	.....	.....	0·25	.....	2·27	3	2·69	11·84	10·01	66·29	48·66
		Rungpore ...	.....	0·07	.....	0·02	0·08	0·15	0·70	5	7·02	11·76	11·85	60·86	55·81
		Kurigram ...	.....	0·99	.....	.....	0·58	1·30	0·13	4	3·00	9·45	10·59	67·29	55·96
		Bagdogra (*Nilphamari*).	.....	0·64	.....	0·35	2·40	5·54	.....	4	8·93	18·55	15·18	71·50	63·73
		Ulipore ...	.....	.....	.....	.....	0·50	1·55	1·25	3	3·30	9·50	?	61·59	?
	Julpigoree ...	Julpigoree ...	.....	0·81	0·07	1·49	1·37	0·98	0·04	6	4·76	23·17	23·61	100·77	85·36
		Alipore Door ...	.....	1·70	0·20	.....	3·61	4·35	.....	4	9·86	25·48	?	97·20	?
		Fallacotta ...	.....	1·05	0·53	.....	5·22	3·53	.....	4	10·33	20·36	?	106·87	?
		Debiganj ...	.....	0·41	.....	.....	4·27	4·56	0·31	4	9·45	18·45	?	78·85	?
		Bhagalpore (Nagrakatta).	.....	0·65	0·02	1·23	2·60	1·13	.....	5	5·68	29·97	?	113·31	?
	Cooch Behar ...	Dinhata ...	0·11	10·17	0·02	.....	0·03	5·50	0·17	6	6·00	13·47	17·08	70·39	71·34
		Cooch Behar ...	.....	0·25	0·72	... ...	2·16	3·60	.....	4	13·73	29·20	20·49	105·80	88·81
		Mekliganje ...	.....	0·66	0·07	0·03	0·42	8·55	0·25	6	9·98	28·67	22·20	103·17	78·53
		Mathabhanga ...	0·16	0·67	.....	4·52	3·69	0·03	2·05	6	11·12	21·37	22·62	103·45	84·38
	Darjeeling Hill.	Buxa ...	.....	0·20	... ...	0·80	5·20	4·90	0·24	5	11·40	38·45	41·18	158·71	146 11
		Silliguri ...	.....	0·07	0·97	0·19	1·50	1·15	.....	5	3·88	18·06	21·95	96·20	80·06
		Darjeeling ...	0·01	0·06	0·01	0·23	1·44	0·88	0·08	7	3·60	19·69	25·02	110·34	82·61
		Kalimpong ...	0·05	0·78	.....	0·22	0·72	0·80	.....	5	2·57	15·00	18·60	77·78	62·45
		Kurseong ...	0·23	0·40	0·22	0·17	2·07	0·82	0·19	7	5·00	34·99	?	143·58	?
NORTH BEHAR	Purneah ...	Kissengunge ...	.....	.....	.....	.....	1·05	1·58	.....	2	2·63	11·82	15·27	77·05	57·16
		Arrareah ...	.....	1·50	.....	0·75	4·00	1·00	... .	4	6·25	14·90	12·93	62·44	45·05
		Purneah ...	.....	.....	.....	0·06	0·11	0·96	0·10	4	1·23	9·20	13·86	43·06	42 22
		Gondwara ...											?		
		Balarampore											?		
		Matiari ...	.....	.....	1·08	.....	0·48	... .	.....	2	1·56		?		?
		Kaliagunj ...	.....	.....	0·20	0·15	1·54	0·41	.....	4	2·30	11·56	?		?
	North Bhagulpore	Maddapore ...	....	0·42	.....	0·70	0·50	1·80	.....	4	3·42	8·40	11·51	41·81	34·01
		Soopool ...	... ...	0·28	.....	1·13	3·59	1 43	.....	4	6·43	19·26	11·78	51·06	34 32
		Protabganj ...	0·11	....	.....	2·08	0·28	.....	.....	3	2·47	18·39	?	74·23	?
	Durbhunga ...	Lajpore ...	.....	.....	.....	.....	1·14	1·95	0·04	3	3·13	6·12	9·96	31·81	30 80
		Durbhunga ...	.....	0·05	.....	0·84	4·30	0·07	.....	4	5·26	11·61	10·71	37·19	31·81
		Madhubani ...	.....	0·29	.....	0·01	2·52	0·56	.....	4	3·38	12·60	10·14	45·17	31·08
		Ramra ...	.....	0·25	.....	0·85	1·59	0·90	.....	4	3·59	18·60	?	48·94	?
		Rosnera ...	.....	....	1·80	1·90	4·30	.....	0·74	4	8·74	17·61	?	38·28	?
	Mozufferpore	Sitamarhi ...	.....	.....	0·14	0·02	0·22	0·11	.....	4	0·49	8·00	9·43	40·52	29·52
		Mozufferpore ...	.....	.....	.....	0·24	0·40	0·58	.....	3	1·22	5·34	9·90	34·35	30 61
		Hanpore ...	.....	... ..	.....	0·35	0·46	3·00	0·15	4	4·56	10·17	9·66	30·02	29·41
		Para ...	.....	... ...	.....	1·75	.....	0·63	0·30	3	2·79	6·78	?	23·08	?
		Mahua ...	.....	0·03	0·08	0·83	1·56	0·37	.....	5	2·87	8·09	?	28·42	?
		Sishar ...	0·18	0·28	.....	0·10	0·20	.....	.....	4	0·76		?		?
		Pupri ...	... ..	0·07	0·10	.....	0·50	0·26	.....	4	0·93	10·91	?	37·81	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 30th of August 1889—concld

Meteorological Division.	District.	Station.	Rainfall.							Total		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 1st May to date.
			Saturday, 24th August.	Sunday, 25th August.	Monday, 26th August.	Tuesday, 27th August.	Wednesday, 28th August.	Thursday, 29th August.	Friday, 30th August.	Number of rainy days.	Rainfall of week.				
North Behar —concluded.	Chumparun	Motihari	.....	.....	.....	.....	0·06	0·85	.....	2	1·01	7·08	11·36	55·21	31·71
		Bettiah	.....	.....	.....	0·14	.....	1·16	.....	2	1·30	5·89	11·84	37·69	33·73
		Bagaha	.....	.....	0·78	.....	.....	1·96	1·17	3	3·91	13·82	?	53·47	?
		Barhurwa	.....	.....	.....	0·01	0·05	1·59	0·09	4	1·74	6·38	?	36·79	?
	Sarun	Gopalgunge	.....	0·42	.....	.....	0·14	1·14	.....	3	1·70	3·91	9·48	22·09	29·76
		Siwan	.....	0·25	0·13	.....	2·97	0·51	0·36	5	4·22	9·01	10·24	33·64	29·19
		Chuprah	.....	.....	.....	.....	0·64	.....	0·71	2	1·35	7·38	9·72	29·29	28·93
South Behar	Shahabad	Buxar	.....	.....	.....	.....	0·93	1·21	1·71	3	3·85	8·59	9·81	35·48	26·36
		Dehree	0·25	.....	.....	.....	0·15	4·15	1·50	4	6·05	15·11	11·48	31·85	27·61
		Bhubooah	.....	.....	.....	0·35	0·20	3·80	1·75	4	5·90	15·15	11·34	27·80	20·03
		Sasseram	0·18	.....	.....	0·12	.....	1·57	1·55	4	3·42	15·11	11·70	24·72	27·87
		Arrah	.....	.....	.....	0·18	.....	0·83	.....	2	1·01	13·08	10·26	35·84	28·44
		Mohanish	.....	.....	.....	.....	2·30	1·50	.....	2	3·80	6·00	?		
	Gya	Aurungabad	.....	.....	0·55	.....	0·38	1·22	2·63	4	4·78	17·03	12·28	31·17	31·61
		Gya	.....	.....	.....	.....	0·97	0·70	3·03	3	4·75	10·43	11·11	33·26	31·56
		Nowadah	.....	.....	0·35	1·03	1·69	0·46	0·24	5	3·77	10·88	10·39	33·08	29·18
		Jehanabad	0·10	.....	0·55	.....	3·20	0·68	0·46	5	4·99	12·25	11·78	27·73	30·23
		Arwal	.....	.....	.....	.....	0·62	1·47	.....	2	2·09		?		?
		Daudnagar	.....	0·43	.....	.....	.....	0·73	0·85	3	2·01	10·00	?	32·83	?
		Sherrghati											?		?
		Rajauli											?		?
		Pakri Barawan	.....	.....	.....	.....	.....	2·05	.....	1	2·05	4·95	?	27·50	?
	Patna	Patna	.....	.....	.....	0·30	0·47	2·57	.....	3	3·34	10·40	10·14	35·51	30·17
		Dinapore	.....	.....	.....	0·52	1·65	2·69	.....	3	4·86	10·22	10·81	34·84	30·11
		Behar	0·03	.....	.....	0·40	.....	1·28	0·01	4	1·72	11·40	10·34	35·06	30·69
		Barrh	.....	0·02	.....	0·08	.....	1·07	.....	3	1·17	7·07	9·14	30·53	27·36
		Bickram	.....	.....	.....	0·11	.....	4·69	.....	2	7·71	15·35		30·41	?
		Hilsa	.....	.....	.....	.....	0·18	1·72	.....	2	1·90	8·12		28·83	
	Monghyr	Begoosaral	.....	.....	.....	0·53	0·11	2·86	.....	3	3·50	6·51	9·61	30·10	28·47
		Monghyr	.....	.....	0·18	0·27	3·94	.....	.....	3	4·39	9·97	13·13	29·02	32·76
		Jamui	.....	.....	.....	.....	1·59	0·11	0·05	3	1·75	6·47	11·28	29·86	31·98
		Gogri	.....	.....	.....	0·84	.....	5·32	.....	2	6·16	18·17	?	45·49	?
		Sheikpura	.....	.....	.....	.....	.....	3·49	0·22	2	3·71	11·27	?	36·30	?
	South Bhagulpore	Bhaugulpore	.....	.....	.....	0·03	0·13	1·22	0·01	4	1·39	8·30	9·67	35·05	30·15
		Banka	0·41	.....	0·34	0·23	.....	0·61	0·12	5	1·51	5·35	10·69	26·98	30·73
		Kolgong	.....	.....	.....	.....	.....	1·41	0·03	2	1·44	11·38		35·49	
		Bangaon	.....	.....	.....	.....	1·71	2·73	.....	2	4·44	15·45	?	?	?
	Sonthal Pergunnahs	Rajmehal	.....	0·19	.....	5·08	0·43	1·19	.....	4	6·94	10·21	9·58	38·41	34·05
		Godda	.....	.....	.....	.....	.....	1·39	0·05	2	4·44	6·90	11·34	30·51	32·95
		Pakour	0·06	.....	0·25	0·15	0·04	0·25	1·25	6	2·00	9·43	11·05	45·09	42·36
		Nya Doomka	0·02	.....	3·01	0·32	.....	0·08	0·40	5	0·83	8·56	13·17	41·22	46·42
		Deoghur	.....	.....	.....	.....	.....	0·08	1·12	2	1·20	8·17	11·90	25·76	38·32
		Jamtara	0·27	.....	.....	.....	.....	0·27	0·34	3	0·88	8·66	12·38	29·14	37·55
		Mohasama	.....	.....	2·15	.....	.....	1·54	.....	2	3·69	8·81	?	35·54	?
		Nanchat	.....	.....	.....	.....	.....	1·03	0·56	2	1·59		?		?
Chutia Nagpur.	Hazaribagh	Pachamba (Giridi).	0·20	0·06	0·33	1·55	0·01	.....	1·81	6	3·96	12·12	12·11	30·34	34·91
		Hazaribagh	0·47	1·26	1·64	0·11	0·60	0·18	1·53	7	5·79	13·39	12·15	36·51	33·81
		Semtagurah	0·20	.....	0·16	.....	.....	0·02	0·65	4	1·03	6·48	12·36	26·37	34·48
		Mahudi Hills											13·90		34·75
		Jhoomra Hills											17·72		46·67
		Barhi	0·27	.....	.....	.....	.....	.....	0·04	2	0·91	6·05	?	21·31	?
		Chatra	0·13	.....	.....	.....	.....	0·55	0·45	3	1·13	9·83	?	30·79	?
		Karogdeha	0·50	0·40	0·10	.....	.....	0·15	2·00	5	3·15	5·45	?	26·15	?
		Kamghar	.....	.....	.....	.....	.....	.....	1·30	1	1·30		?		
	Lohardugga	Lohardugga	0·57	.....	0·25	0·15	.....	.....	2·05	4	3·02	15·45	13·05	31·58	36·78
		Ranchi	0·40	0·08	0·45	.....	.....	.....	1·30	4	2·23	10·10	13·89	30·67	38·34
		Palamow	.....	0·05	.....	.....	.....	0·10	0·03	3	0·18	7·13	11·22	22·17	30·30
		Silli	.....	.....	1·00	2·80							?		?
		Balumat											?		?
		Hosseinabad	.....	.....	.....	.....	1·45	0·14	2·25	3	3·84	18·13	?	35·70	?
		Garwah	.....	.....	0·20	1·30	0·60						?		?
	Singbhoom	Chyebassa	0·25	0·18	0·30	0·15	0·10	1·23	0·03	7	2·24	12·89	13·46	30·51	38·64
		Chakradharpore.	0·05	.....	0·35	0·15	.....	0·22	.....	4	0·77	9·93	?	27·40	?
		Ghatsilla	.....	.....	.....	.....	.....	1·10	1·07	2	2·17	20·03	?	43·27	?
		Baharagura	.....	.....	0·70	0·01	.....	.....	0·03	3	1·34	9·77	?	33·34	?
	Manbhoom	Purulia	0·04	0·04	0·20	0·34	0·02	.....	0·17	6	0·87	8·26	13·42	32·30	36·40
		Gobindpore	0·09	0·20	0·17	0·27	.....	.....	.....	4	0·73	6·13	12·34	24·12	33·11
		Raghunathpore.	0·13	.....	2·30	0·40	.....	0·13	.....	4	2·96	9·07	?	31·33	?
		Barrabhoom	0·05	0·11	0·10	0·10	.....	.....	.....	4	0·36	9·61	?	33·34	?
		Jhalda	.....	.....	1·22	.....	2·52	0·95	.....	3	4·69	19·28	?	43·29	?
		Chas	0·24	0·00	0·88	0·20	0·05	.....	1·75	6	3·24	14·65	?	43·02	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 3rd September*, 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 30TH OF AUGUST 1889.

At the end of the previous week a diffused shallow depression covered the whole of Bengal, Orissa, and Behar, difference of pressure being considerable near the boundary of the province, but great uniformity generally prevailing Wind directions were not very abnormal, being south-west in Orissa, and south-east or east in the eastern and northern districts, but a slight northerly element in the wind directions in Chutia Nagpur showed that a cyclonic element was present On the first day of the present week, Saturday the 24th, the area of lowest pressure was further south, being over the north-west corner of the Bay, and extending from it in a west-north-west direction over Orissa into Central India. From the wind circulation round the coast, it would appear that a low-pressure area had formed over the Bay, and, moving in a westerly direction, had partly joined the more diffused depression over Bengal. On Saturday morning two distinct wind systems appeared: one including the winds at Lower Bengal and Orissa stations, the centre of which was near the coast of Orissa, a calm being reported at Cuttack, while east or north-east winds were blowing at the neighbouring stations to the north and a south-west wind at Pooree. Pressure had risen during the previous twenty-four hours at all except the Orissa stations, but at these latter the fall was very slight. Defect prevailed, but was large in Orissa and the neighbouring part of South-West Bengal only. Very little rain was falling except in Orissa, and with light winds everywhere, weather was generally of light monsoon character. On the 25th the depression intensified somewhat, pressure having fallen at nearly all stations, and with the greatest rapidity in Orissa, at all stations of which, with the exception of Balasore, defect exceeded a tenth of an inch. Weather was very similar to that of the previous day: local and generally very light rain; and in Orissa, though rain was general and fairly heavy, the fall had diminished from that of the 24th. Light winds were blowing with a fairly complete cyclonic circulation round a centre near False Point. Directions were still east or north-east at the head of the Bay, but were normal along the east coast. In consequence of the absence of rain, temperature was above the normal by amounts ranging from 1° to 3°. On Monday a decided improvement appeared, normal conditions obtaining over the whole province except near False Point, where a depression of very limited extent remained, accompanied by a cyclonic circulation at the neighbouring stations. Pressure rose in Lower Bengal and fell generally in the northern districts, but changes were small except in Orissa, where a general rise of about a twentieth of an inch occurred. There was still defect everywhere, and it was again largest in Orissa, the only station where it exceeded a tenth of an inch being False Point. Temperature was highest in Behar, being from three to four degrees in excess there, and an excess of one or two degrees prevailed. Light general rain fell in the southern districts, but none in Behar, and very little in North Bengal. On Tuesday, the 27th, the depression had completely disappeared, and wind directions were everywhere normal. A stronger monsoon began to blow at the Orissa stations, and the similarity of the weather to what follows a shallow depression crossing the coast from the Bay supports the conclusion that the depression over Orissa was partly caused by the westerly movement of a shallow depression which, forming over the Bay, had affected the wind directions at the coast stations during the first day or two of the week, but which had failed to cause a complete cyclonic circulation, because of the low-pressure area over Bengal. Rain became much more general in Behar, and fell at all stations in the south and east of the province Temperature was lower and wind velocity generally higher. Squally weather with rough sea prevailed in the north-west corner of the Bay. Similar conditions continued during the remaining three days of the week. Pressure increased on Wednesday and Thursday in South Bengal, and the lowest pressure was during these days in Behar, where rainfall was heavier and much more general, while it was becoming less so in Orissa and South-West Bengal. A large fall of temperature accompanied the heavy rainfall in Behar, and a considerable increase occurred in the southern districts, especially South-West Bengal. Pressure fell slowly on Friday, moderate winds continued at the head of the Bay, but velocity diminished considerably in Behar, where rainfall was not so general, or so heavy. Heavy rain fell in East Bengal, and fairly heavy in Orissa, Chutia Nagpur, and Assam.

Pressure—Changes have been detailed above, and have never been even moderately large. Defect has prevailed during almost the whole week, a few stations in the south reporting slight excess at the end. Average pressure is therefore everywhere below the normal, though not largely so. In Orissa the mean defect is about 0·04 inch, in South-West Bengal nearly 0·03 inch, in East Bengal 0·025 inch, in North Bengal about 0·015 inch, and in Behar, Chutia Nagpur, and Assam between 0·02 inch and 0·03 inch.

Temperature—On an average has been high in all districts except North Bengal and Chutia Nagpur, the mean for the week being normal in the former and deficient in the latter by 0·4°. The excess in South-West Bengal and Behar is nearly the same, about 1·2° in East Bengal, in Assam 0·8°, and in Orissa 0·2°. As occasional very heavy rainfall has occurred, some stations have reported very low temperatures, defect at times exceeding 6°, but these low temperatures lasted only for a short time in any one place.

Rainfall—Has been above the average in all districts except South-West Bengal and Chutia Nagpur, the largest excess being in North Bengal and South Behar, in both of which

it is over one inch. The excess in Orissa, East Bengal, and North Behar is smaller, and about three-tenths of an inch in all. The defect in Chutia Nagpur is three-tenths of an inch, and in South-West Bengal very nearly one inch. The actual average falls are—North Bengal 4·56 inches, South Behar 3·27 inches, East Bengal 3·17 inches, North Behar 2·94 inches, Orissa and Chutia Nagpur 2·3 and 2·2 inches respectively, and South West Bengal 1·3 inches. These averages expressed as percentages of the normal fall for the same period are—South Behar 145, North Bengal 135, North Behar and Orissa 114, East Bengal 111, Chutia Nagpur 87, and South-West Bengal 57. These numbers show the irregular distribution of rainfall in the various districts, and that the current passing up the eastern side of the province has been flowing freely over the northern districts during the week. The south-western districts, except Orissa, have received deficient rainfall, and the heavier fall in Orissa is due to the shallow depression which was over that district during the early part of the week. In Orissa and South-West Bengal rain was general during the first half of the week, and very local in the other districts, while during the last half falls were much more scattered in the first-named districts and general in the others. Only a few falls in South-West Bengal exceed two inches, and many are under one. The heaviest is 3·25 inches at Buseerhat. Pooree reports 10·9 inches, and the other falls are between 1 and 3 inches. In East Bengal, Durgapore reports 12 inches, Netrokona 8·1 inches, Fenny, Cox's Bazar, and Chittagong over 6 inches. Other reports are generally under 3 inches, except in Mymensing, where they are nearly all over 3 inches. In North Bengal the heaviest rain has been in Cooch Behar and Julpigoree; Cooch Behar, Matabhanga, Buxa, and Fallacotta being all over 10 inches. In Bogra, Rajshahye, and Maldah the average fall is a little over 2 inches. In Behar, Soopool, Roshera, Dehree, Bickram, Gogri, and Rajmehal report falls between 6 and 8 inches, and at a large number of stations the falls are between 3 and 4 inches. In Chutia Nagpur scattered rain fell throughout the week, except at Hazaribagh, Chyebassa, and in the Manbhoom district. The heaviest falls are—Hazaribagh nearly 6 inches, Jhalda 4·7 inches, and Hosseinabad 3·8 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 30th of August 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	91·4	71·6	87·3	76·3	82·8	+0·2	2·30	2·01	+0·29	5·0	4·0	+1·0	11·15	11·05	35·66	33·84
South-West Bengal ...	92·3	76·7	89·4	79·1	84·3	+1·2	1·32	2·29	—0·97	4·1	4·2	—0·1	8·49	12·50	34·08	37·33
East Bengal	92·3	75·5	87·4	78·3	82·8	+0·8	3·17	2·86	+0·31	4·9	4·8	+0·1	13·72	15·06	52·73	54·39
North Bengal	93·3	73·3	88·4	78·3	83·4	0	4·56	3·37	+1·19	5·0	4·9	+0·1	11·49	13·28	53·56	50·36
North Behar	91·8*	76·4*	89·4*	79·7*	84·5*	+1·2	2·94	2·58	+0·36	3·4	4·1	—0·7	8·35	11·12	41·59	34·06
South Behar	93·4	75·3	89·7	79·3	84·5	+1·3	3·27	2·25	+1·02	3·6	4·0	—0·4	10·33	10·96	32·43	31·28
Chutia Nagpur	86·0*	70·9*	84·8*	73·2*	78·8*	—0·4*	2·20	2·52	—0·32	4·3	4·4	—0·1	9·70	13·29	31·40	36·20
Assam	93·6	75·8	89·9	78·3	84·1	+0·3	*									

* Chyebassa and Motiharee not included

Meteorological Office, Bengal; C. Little,

The 3rd September 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

MEMORANDUM.

THE principal municipalities in Bengal returned during the week ending 17th August 1889 the birth and death-rates of 21·7 and 24·3 per 1,000 of population, respectively, as opposed to 20·1 and 28·9 per 1,000, respectively, in the preceding week ending 10th August, indicating an improvement in the registration of births and a considerable falling off in that of deaths

2. The municipalities which returned the highest proportions of births and deaths are:—

Births.	Ratio per *mille.*	*Deaths.*	Ratio per *mille.*
Arrah	61·0	Poori	62·9
Darjiling	45·6	Darjiling	58·7
Chupra	43·0	Monghyr	47·9
Utterpara	37·7	Utterpara	47·2
Serampore	35·3	Serampore	39·3
Durbhanga	32 8	Chupra	38·1
		Arrah	33·5
		Bhagulpore	30·8
		Burdwan	29·0

3. The principal diseases specified in the table appended to this memorandum proved fatal at the rates exhibited below:—

	Ratio per *mille* during the weeks ending—	
	17th August 1889.	10th August 1889.
Cholera	2·9	3·6
Small-pox	·3	·2
Fever	9·8	11·6
Bowel-complaints	4·4	4·2
Injury	·4	·4
Other causes	6·5	8·9

indicating chiefly that, in comparison with the preceding week, the severity of fever and the maladies classed under the head of "Other causes" had, on the whole, declined considerably.

4. Of the diseases above named, cholera, fever, bowel-complaints, and "other causes" proved conspicuously fatal in the following municipalities, and small-pox only in the Poori town, where the death-rate from it stood at 6·3 per 1,000 of population:—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Bowel-complaints.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille.*
Monghyr	19·9	Darjiling	32 6	Darjiling	26·1	Utterpara	28·3
Gya	7·5	Arrah	23·9	Poori	20·9	Bhagulpore	17·2
Howrah	5·7	Durbhanga	20·5	Serampore	13·7	Poori	16·8
				Chupra	12·7	Chupra	14·6
						Monghyr	12·6
						Serampore	11·8
						Burdwan	10·7

5. Distributed under the heads of *Sex*, *Class* and *Age*, the mortality of the week stood as follows:—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	25·6	Christians	6·6	Under 1 year ...	201·4
Females	22·9	Hindus	26·0	1 and under 5 years ...	41·1
Ratio of male deaths to every 100 female deaths	120	Mahomedans ...	20·6	5 „ 10 „ ...	16·8
				10 „ 15 „ ...	12·9
				15 „ 20 „ ...	22·3
				20 „ 30 „ ...	14·9
				30 „ 40 „ ...	14·1
				40 „ 50 „ ...	14·4
				50 „ 60 „ ...	19·3
				60 years and upwards ...	47·1

W. H. GREGG, *Dip. Publ. Health, Camb.*,

The 31st August 1889. *Sanitary Commissioner for Bengal.*

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 17th August 1889.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease.																		
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.												
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	18,063	16,017	34,080	7	8	15	10·7	12·2	22·9	87	...	...	7	5	...	7	19	...	...	10·7	7·6	...	10·7	29·0	32·0	8	11	23·0	33·7	73
Midnapore ...	Midnapore... ...	16,827	16,633	33,560	5	1	6	7·7	1·5	9·3	500	...	...	4	3	...	2	9	...	...	6·2	4·6	...	3·1	13·9	23·2	4	5	12·3	15·6	80
Hughli ...	Hughli and Chinsurah.	19,179	19,539	38,718	9	8	17	12·1	10·7	22·8	113	1	...	10	5	...	2	18	1·3	...	13·4	6·7	...	2·7	24·2	21·5	9	9	24·4	24·0	100
Serampore ...	Serampore... ...	13,559	12,937	26,496	14	4	18	27·5	7·8	35·3	350	2	...	4	7	1	6	20	3·9	...	7·8	13·7	2·0	11·8	39·3	47·1	15	5	57·5	20·1	300
	Utterpara	3,046	2,464	5,510	3	1	4	25·3	9·4	37·7	300	..	...	1	1	...	3	5	...	...	9·4	9·4	...	28·3	47·2	37·7	3	2	51·2	42·2	150
Howrah ...	Howrah	53,153	37,660	90,813	12	14	26	6·9	8·0	14·9	85	10	...	8	6	...	8	32	5·7	...	4·6	3·4	...	4·6	18·3	21·2	17	15	16·6	20·7	113
	Bali	7,836	6,979	14,815	1	...	1	3·5	...	3·5	No female birth.	1	...	1	1	...	2	5	3·5	...	3·5	3·5	...	7·0	17·5	17·5	4	1	26·5	7 ·	400
Nuddea ...	Kishnaghur ...	13,263	14,214	27,477	3	4	7	5·7	7·5	13·2	75	...	...	9	2	...	1	12	...	...	17·0	3·8	...	1·9	22·7	15·1	9	3	35·3	11·0	300
	Ranaghat	4,028	4,655	8,683	1	.	1	6·0	...	6·0	No female birth.	...	...	..	1	...	2	3	...	...	...	6·0	...	12·0	18·0	18·0	2	1	25·8	11·2	200
	Santipore	13,708	15,979	29,687	5	1	6	8·8	1·7	10·5	500	2	...	1	...	...	...	3	3·5	...	1·7	...	...	...	5·3	7·0	1	2	3·8	6·5	50
Jessore ...	Jessore	4,850	3,665	8,495	1	2	3	6·1	12·2	18·4	50	...	...	3	...	...	...	3	...	...	18·4	...	...	...	18·4	18·4	2	1	21·5	14·2	200
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	5	6	11	13·1	15·8	28·9	83	...	...	5	1	...	1	7	...	...	13·1	2·6	...	2·6	18·4	31·5	5	2	24·2	11·5	250
Darjiling ...	Darjiling*	5,029	2,947	7,976	4	3	7	26·1	19·5	45·6	133	...	...	5	4	...	...	9	...	...	32·6	24·1	...	...	58·7	52·2	2	7	20·7	123·5	28
Dacca ...	Dacca	42,782	37,379	80,161	11	4	15	7·1	2·6	9·7	275	1	...	11	6	...	8	26	·6	...	7·1	3·9	...	5·2	16·9	18·2	11	15	13·4	20·9	73
	Naraingunj ...	7,605	4,956	12,561	2	2	4	8·3	8·3	16·6	100	...	...	2	...	...	1	3	...	...	8·3	...	...	4·1	12·4	20·7	2	1	13·7	10·5	200
Chittagong ...	Chittagong ...	13,340	8,790	22,130	3	2	5	7·0	4·7	11·7	150	...	...	1	2	1	1	5	...	...	2·3	4·7	2·3	2·3	11·7	9·4	5	...	19·5	...	No female death.
Tipperah ...	Comillah	8,153	5,353	13,506	4	1	5	15·4	3·9	19·3	400	-	...	3	1	...	2	6	...	...	11·5	3·9	...	7·7	23·1	27·0	4	2	25·5	19·4	200
Patna	Patna City ...	78,762	81,475	160,237	30	19	49	9·7	6·2	15·9	158	2	2	18	8	2	13	45	·6	·6	5·8	2·6	·6	4·2	14·6	19·8	24	21	15·8	13·4	114
Gya	Gya	38,290	37,831	76,121	10	14	24	6·8	9·6	16·4	71	11	...	15	2	...	8	36	7·5	...	10·2	1·4	...	5·5	24·6	58 7	22	14	29·9	19·2	157
Shahabad ...	Arrah	20,950	22,505	43,465	28	23	51	33·5	27·5	61·0	121	2	...	20	...	1	5	28	2·4	...	23·9	...	1·2	6·0	33·8	26·3	14	14	34·7	32·3	100
Mozufferpore .	Mozufferpore ...	23,084	19,658	42,742	9	6	15	10·9	7·3	18·2	150	...	...	7	2	3	4	16	...	...	8·5	2·4	3·6	4·9	19·5	35·3	10	6	23·5	15·9	166
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	31	10	41	24·4	7·9	32·3	310	2	...	26	...	...	2	30	1·6	...	20·5	...	...	1·6	23·6	20·5	12	18	18·5	29·0	66
Sarun	Chupra	26,044	27,205	53,249	28	16	44	27·3	15·6	43·0	175	...	1	9	13	1	15	39	...	1·0	8·8	12·7	1·0	14·6	38·1	30·3	15	24	29·9	45·9	63
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	16	14	30	14·5	13·7	27·2	114	3	...	8	4	...	19	34	2·7	...	7·2	3·6	...	17·2	30·8	37·1	20	14	35·1	26·2	142
Monghyr ...	Monghyr	28,154	29,366	57,520	16	14	30	14·5	13·6	27·1	114	22	...	10	7	...	14	53	19·9	...	9·9	6·3	...	12·6	47·9	53·5	30	23	55·4	40·7	130
Purneah ...	Purneah	8,463	6,553	15,016	1	1	2	3·4	3·4	6·9	100	...	...	5	...	...	...	5	...	...	17·3	...	...	...	17·3	10·4	2	3	12·3	23·8	66
Poori	Poori	13,247	11,537	24,784	3	6	9	6·3	12·6	18·9	50	1	3	8	10	...	8	30	2·1	6·3	16·8	20·9	...	16·8	62·9	69·2	22	8	86·4	36·1	275
	Total ...	555,685	515,457	1,071,142	262	184	446	12·7	8·9	21·7	142	60	6	201	91	9	134	501	2·9	·3	9·8	4·4	·4	6·5	24·3	28·9	274	227	25·6	22·9	120

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in January 1881, was not reliable owing to the Europeans being at a minimum in that month. [illegible] the rates under which [illegible]

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		Deaths among—					Ratio per 1,000 of Population per annum.					Deaths.										Ratio per 1,000 of Population per annum.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	15	4	...	...	...	32·9	20·3	...	...	5	1	...	1	...	3	2	2	2	3	393·9	23·0	.....	20·7	.....	19·7	15·1	23·5	42·4	105·3
Midnapore ...	Midnapore ...	...	7	2	...	...	...	14·0	14·4	...	...	...	2	...	...	2	1	1	...	2	.....	44·2	.....	.....	32·9	7·1	9·4	14·0	...	56·8
Hughli ...	Hughli and Chinsurah	...	15	3	...	...	...	24·6	22·9	...	...	2	2	1	1	3	3	...	...	4	2	110·3	39·0	14·9	17·2	52·6	20·3	.....	.....	63·7	41·5
Serampore ...	Serampore ...	...	15	5	...	...	...	30·9	277·2	...	...	4	3	1	2	...	5	1	2	...	2	293·0	86·4	20·7	46·8	.....	48·3	10·5	30·8	...	74·8
	Utterpara	...	5	...	...	...	...	48·8	...	...	...	1	...	...	...	...	..	1	1	1	1	323·0	.....	.....	.....	.....	.....	49·0	74·2	141·3	200·0
Howrah ...	Howrah	...	25	7	...	...	...	19·1	17·7	...	...	6	6	2	2	...	2	6	4	1	3	151·2	56·3	16·5	15·8	.....	4·6	16·2	17·7	9·5	41·6
	Bali	...	2	3	...	...	...	7·8	119·0	...	...	1	...	...	...	...	1	1	...	1	1	143·6	.....	.....	.....	.....	15·5	18·6	.....	49·6	71·0
Nuddea ...	Kishnaghur ...	...	9	3	...	...	...	25·1	18·8	...	...	1		1	1	1	1	1	1	...	5	104·8	.....	15·1	18·5	25·8	10·8	12·1	15·9	...	150·5
	Ranaghat ...	...	2	1	...	...	...	14·2	38·1	...	..	2	...	...	...	...	...	...	...	...	1	502·4	.....	.....	.....	.....	.....	.....	.....	...	91·4
	Santipore	...	3	...	...	...	...	7·5	...	...	...	...	...	1	...	...	1	...	...	1	...	.....	.....	13·8	.....	.....	10·6	.....	.....	22·6	...
Jessore. ...	Jessore	...	1	2	...	...	...	11·5	27·2	...	...	1	...	...	...	...	...	...	1	...	1	268·0	.....	.....	.....	.....	.....	.....	49·5	...	113·5
Rajshahye ...	Rampore Beauleah	...	4	3	...	...	...	21·0	15·9	...	...	...	...	...	...	...	2	1	1	1	2	.....	.....	.....	.....	.....	25·0	14·4	21·2	41·9	108·6
Darjiling ...	Darjiling ...	...	9	...	...	...	...	101·9	...	...	...	...	2	2	1	...	...	1	...	2	1	.....	161·7	477·8	106·5	.....	.....	36·3	.....	426·2	307·7
Dacca	Dacca	...	15	11	...	...	...	19·4	14·5	...	...	3	5	4	...	...	5	5	1	1	2	8·2	35·3	21·0	.....	.....	17·0	22·3	6·2	11·0	18·7
	Narainganj ...	...	2	1	...	...	...	16·4	8·4	...	...	...	...	1	...	...	...	...	2	...	...	.....	.....	39·4	.....	.....	.....	.....	74·7	...	...
Chittagong ...	Chittagong ...	1	1	3	...	...	65·3	9·0	10·2	...	...	...	...	2	...	...	1	1	1	...	...	.....	.....	41·6	.....	.....	11·2	15·6	23·0	...	...
Tipperah ...	Comillah	...	1	5	...	...	...	8·7	35·2	...	...	2	1	...	...	...	2	...	...	...	1	350·2	39·8	.....	.....	.....	37·7	.....	.....	...	76·7
Patna	Patna City ...	...	36	9	...	...	...	15·7	11·4	...	...	18	3	3	...	3	4	4	3	1	6	217·2	10·7	9·3	.....	14·0	7·2	8·9	8·3	3·7	22·6
Gya	Gya	...	33	3	...	...	...	28·6	9·7	..	...	5	4	4	6	2	4	5	2	2	2	145·3	32·7	29·7	46·4	19·9	14·1	20·4	10·6	15·8	20·2
Shahabad ...	Arrah	...	19	9	...	...	...	31·9	37·7	...	...	4	7	...	...	3	2	4	...	1	7	161·5	82·1	.....	.....	48·6	13·2	32·3	.....	16·8	126·2
Mozufferpore ..	Mozufferpore ...	...	11	5	...	...	...	19·0	20·8	...	...	5	3	...	...	2	2	...	1	1	2	272·3	38·6	.....	.....	34·3	12·1	.....	10·4	16·0	42·7
Durbhanga ...	Durbhanga ...	...	22	8	...	...	...	23·6	23·7	...	...	2	5	3	1	4	5	2	3	2	3	66·8	34·2	19·9	9·4	51·7	19·5	9·3	21·0	23·7	48·6
Sarun	Chupra	...	34	5	...	...	...	43·0	21·6	...	...	13	4	...	2	4	4	4	3	4	1	458·1	39·2	.....	20·3	58·3	21·9	25·8	24·9	49·3	14·9
Bhagulpore ...	Bhagulpore ...	...	25	9	...	...	...	32·7	27·2	...	...	7	8	4	2	4	4	3	1	1	...	304·9	76·3	35·4	16·5	49·7	19·9	16 8	8·3	12·2	...
Monghyr ...	Monghyr	...	42	31	...	...	...	48·8	45·3	.	...	11	11	6	5	6	4	3	4	...	3	385·2	91·9	44·2	45·4	83·6	20·1	17·5	32·6	...	43·5
Purneah ...	Purneah	...	2	3	...	...	...	11·8	27·6	...	...	4	...	...	...	...	...	...	1	...	...	735·0	.....	.....	.....	.....	.....	.....	28·0	...	...
Poori	Poori	...	28	2	...	...	...	59·4	495·2	...	...	2	7	1	...	1	5	2	...	3	9	343·2	202·6	23·2	.....	28·0	49·2	25·7	.....	69·9	259·1
	TOTAL ...	1	333	117	...	...	6·6	28 0	20·6	...	...	99	74	36	24	35	61	48	35	29	60	201·4	41·1	16·8	12 9	22·3	14·9	14·1	14·4	19·3	47·1

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 31st August 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.,*
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

NUDDEA RIVERS.

Statement showing quantities of Goods carried during the month of July 1889.

Number of boats or rafts.	Description.	Total Government and Private. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
954	1. Grain ...	671	19,120	19,791	15,31,675	19,791	15,31,675	
3	2. Cotton ...	.....	20	20	1,675	20	1,675	
436	3. Oilseeds ...	34	7,965	7,999	8,76,317	7,999	8,76,317	
492	4. Salt ...	5,766	44	5,810	5,43,757	5,810	5,43,757	
3	5. Piece-goods* ...	.....	.....	.....	2,550	.....	2,550	
22	6. Metal	58	11	69	32,480	69	32,480	
80	7. Building materials	358	470	828	9,651	828	9,651	
1,656	8. Miscellaneous ...	7,475	19,075	26,550	32,98,099	26,550	32,98,099	
72	9. Fuel ...	1,390	205	1,595	98,620	1,595	98,620	
25 rafts	10. Timber ...	515 c. ft.	12,745 c. ft.	13,260 c. ft.	12,327	13,260 c. ft.	12,327	
12 „	11. Bamboos ...	64 „	10 950 „	11,014 „	1,060	11,014 „	1,060	
3,718 & 37 rafts.	12. Total ...	15,752 & 579 c. ft.	46,910 & 23,695 c. ft.	62,662 & 24,274 c. ft.	64,08,211	62 662 & 24,274 c ft	64,08,211	
3,448 & 55 rafts	13. Total of same month last year	11,949 & 994 c. ft.	44,396 & 22,880 c. ft.	56,345 & 23,874 c. ft.	43,67,758	56,345 & 23,874 c. ft.	43,67,758	

* Passed 5 maunds "up" and 8 maunds "down" on the Bhagirathy river at Jungipore.

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	1,186	2,532	3,718
14*a*. Ditto empty boats, steamers, &c. No.	738	176	914
15. Total number of boats plying passenger No.	1,145	1,569	2,714
15*a*. Ditto empty boats „	208	43	251
16. Total registered tonnage, cargo Tons	42,905	95,862	1,38,767
17. Total registered tonnage, passenger Tons	860	1,398	2,258
18. Ton-mileage	.....	.....	.....
19. Estimated value of cargo Rs	24,12,199	39,82,625	63,94,824
20. Number of passengers No.	1,537	1,491	3 028
21. Rafts, bamboos C. ft.	64	10,950	11,014
22. Do., bullahs „	515	12,745	13,260
23. Estimated value of rafts Rs.	781	12,603	13,387
24. Tollage on boats „	10,446-14-0	20,737-15-6	31,184-13-6
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	4-0-6	126-8-0	130-8-6
27. Total tollage on boats per ton-mile* ...	.....	.....	.....
28. Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	0-8-7

	Rs. A. P.
Total tollage of month—24+25+26 ...	31,315 6 0
Total tollage of same month last year ...	25,604 0 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	984 1 6
2. Tollage per month inclusive of fee of Re 1 on account of duplicate pass ...	31,316 6 0
3. Total ...	32,300 7 6
4. Amount paid into Treasury during the month ...	29,060 7 9
5. Balance due at the end of the month ...	3,239 15 9

* Boats in these rivers do not pay per mile.

Abstract for the month of July 1889 *as compared with the corresponding month of the previous year.*

	1889-90. During the month. Rs. A. P.	1889-90. To end of the month. Rs. A. P.	1888-89. During the month. Rs. A. P.	1888-89. To end of the month. Rs. A. P.
Tollage	31,315 6 0	52,091 4 3	25,604 0 6	43,740 5 8

CALCUTTA,
The 2nd September 1889.

C. H. DEMELLO,
Offg. Under-Secy to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 31st August 1889, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 31st August 1889.			Week ending Saturday, the 1st September 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	343	71,775	1,196	359	70,125	1,161
Jute	62	24,750	439	44	22,325	389
Firewood	99	43,375	718	114	44,300	660
Other articles	891	2,06,305	2,945	613	1,09,555	1,726
Total ...	1,395	3,46,205	5,298	1,130	2,46,305	3,936

Bengal Central Railway.

Abstract of principal commodities carried over the Bengal Central Railway during the month of June 1889, as compared with the same month of the previous year.

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	1,483	5	1,204	12	1,488	1,216	272	.....
Cotton, raw	.....	19	1	6	19	7	12	.....
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	249	3	234	2	253	236	16	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
3.—Rice	16	84	1	336	100	337	.....	237
5.—Others	24	546	9	275	570	284	286	.....
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	.....	27	.....	19	27	19	8	.....
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
b.—Unscrewed	.....	33	.....	49	33	49	.....	16
2.—Gunny bags and cloth	13	8	15	16	21	31	.. ...	19
Metals—								
1.—Copper, unwrought...								
2.—Brass, unwrought								
3.—Brass and copper, wrought	71	12	36	47	83	83	.....	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	92	.....	63	.....	92	63	29	.....
3.—Others	97	.....	84	1	97	85	12	.....
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	90	672	142	649	762	791	.....	29
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	1	123	.....	245	124	243	.....	11
3.—Others	47	81	67	78	128	145	.....	17
Railway plant and rolling-stock	31	66	66	37	97	103	.....	6
Salt	301	.....	306	4	301	310	.....	9
Sugar—								
1.—Drained	6	1,022	12	804	1,028	816	212	.....
Wood—								
1.—Timber	.....	.....	36	2	.....	38	.....	36
2.—Firewood								
Tobacco	22	40	29	25	63	54	8	.....
All other articles of merchandise—								
1.—Unmanufactured	1,479	258	225	167	1,737	392	1,345	.....
2.—Manufactured								
Total ...	4,023	2,999	2,530	2,772	7,021	5,302	2,200	451

Increases. Tons.

Coal 272

For railway and flotilla consumption.

Sugar 212

This increase was contributed principally by Maslandpur, Bongong, and Jadabpur Nabharan.

Decreases.

Rice 237

This decrease is due to a partial failure of the crops in the district.

Betelnuts 119

This decrease is due to the diversion of the traffic from the railway by the Bengal Central Flotilla Company to their direct steamer service.

W. B. Gray,

Offg. Joint-Auditor and Examiner of Accounts.

Calcutta, *the 21st August* 1889.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 24th August 1889, on 1,513½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	217,718	2,10,104 13 0	19,71,634 20	3,90,421 6 0	19,334 12 0	6,19,950 15 0	66,685	67,643½	134,330
Or per mile of railway	.....	138 14 1	.....	257 15 4	12 12 5	409 9 10	.....	.....	.....
For previous 7 weeks of half-year	1,683,839	16,28,916 7 0	1,52,08,832 10	31,95,900 4 0	1,25,179 0 0	49,50,004 11 0	435,725½	613,988½	1,049,714
Total for 8 weeks ...	1,901,557	18,39,111 4 0	1,71,80,466 30	35,86,330 10 0	1,44,513 12 0	55,69,955 10 0	502,410½	681,634	1,184,044
Comparison.									
Total for corresponding week of previous year ...	215,855	1,98,010 4 1	20,50,375 20	3,89,268 5 9	18,723 15 11	6,05,002 9 9	63,088	69,931	133,019
Per mile of railway corresponding week of previous year ..	.....	130 12 11	.....	256 7 11	12 5 11	399 10 9	.....	.....	.....
Total to corresponding date of previous year	1,815,946	17,32,046 1 2	1,78,65,343 30	34,19,429 7 9	1,25,879 3 3	52,77,354 12 2	510,716	613,512	1,124,228

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 25th August 1888.			Receipts for week ending 24th August 1889.			Total receipts from 1st April 1888 to 25th August 1888.			Total receipts from 1st April 1889 to 24th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,513½	6,05,003	400	1,513½	6,19,951	410	1,513½	1,71,80,187	541	1,513½	1,75,64,871	553	3,78,684	.....

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 24th August 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	8,195	4,136 7 0	23,911 30	1,675 9 0	37 0 0	5,849 0 0	1,009	731	1,740
Or per mile of railway	143½	72 5 1	418 0	29 4 8	0 10 4	102 4 1	.....	.....	.....
For previous 7 weeks of half-year	73,313	38,042 13 0	3,05,763 10	16,984 2 0	245 15 0	55,272 14 0	6,798	4,662	11,460
Total for 8 weeks ...	81,508	42,179 4 0	3,29,675 0	18,659 11 0	282 15 0	61,121 14 0	7,807	5,393	13,200
Comparison.									
Total for corresponding week of previous year	9,540	4,530 2 10	17,794 20	1,018 11 0	17 0 3	5,565 14 1	1,903	485	2,428
Per mile of railway corresponding week of previous year ...	167	79 3 2	311 0	17 13 0	0 4 9	97 4 11	.....	.....	.....
Total to corresponding date of previous year	77,002½	36,751 15 11	3,55,674 10	19,277 5 0	178 7 9	56,207 12 8	14,256	5,852	20,108

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 25th August 1888.			Receipts for week ending 24th August 1889.			Total receipts from 1st April 1888 to 25th August 1888.			Total receipts from 1st April 1889 to 24th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	5,506	97	57½	5,849	102	57½	1,70,131	142	57½	1,74,303	145	4,172	.....

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 24th August 1889, *on* 12 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,826	466 15 0	13,766 10	240 4 0	6 9 0	713 12 0	401½	92	493½
Or per mile of railway	.....	38 14 7	.....	20 0 4	0 8 9	59 7 8	.....	.....	.....
For previous 7 weeks of half-year	20,967	3,521 8 0	66,808 10	1,387 1 0	61 3 0	4,969 12 0	2,574	1,416	3,990
Total for 8 weeks ...	23,793	3,988 7 0	80,574 20	1,627 5 0	67 12 0	5,683 8 0	2,975½	1,508	4,483½
Comparison.									
Total for corresponding week of previous year	3,008½	505 10 3	4,558 10	114 14 0	0 0 9	620 9 0	438	55	493
Per mile of railway corresponding week of previous year ..	.....	42 2 2	.....	9 9 2	0 0 1	51 11 5	.....	.....	.....
Total to corresponding date of previous year	23,015	3,819 11 7	56,197 0	1,178 0 0	30 14 0	5,028 9 7	3,313	631	3,944

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23*rd July* 1883.

Receipts for week ending 25th August 1888.			Receipts for week ending 24th August 1889.			Total receipts from 1st April 1888 to 25th August 1888.			Total receipts from 1st April 1889 to 24th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	621	52	12	714	59	12	20,900	83	12	19,139	76	.....	1,774

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 24th August 1889, *on* 22¼ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	17,077	4,218 0 0	5,326 30	223 13 0	4 4 0	4,446 1 0	935	33	968
Or per mile of railway	.....	189 9 2	.....	10 0 11	0 3 1	199 13 2	.....	.....	.....
For previous 7 weeks of half-year	131,504	32,211 2 0	29,402 20	1,063 3 0	57 3 0	33,331 8 0	6,429	303	6,732
Total for 8 weeks ...	148,581	36,429 2 0	34,729 10	1,287 0 0	61 7 0	37,777 9 0	7,364	336	7,700
Comparison.									
Total for corresponding week of previous year	11,886	2,830 9 6	2,802 10	303 14 0	4 8 0	3,203 15 6	946	22	968
Per mile of railway corresponding week of previous year .	.....	127 3 6	.....	16 9 3	0 3 3	144 0 0	.....	.....	.....
Total to corresponding date of previous year	145,190	34,919 0 4	23,936 30	1,171 13 0	51 1 3	36,142 8 7	7,578	254	7,832

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23*rd July* 1883.

Receipts for week ending 25th August 1888.			Receipts for week ending 24th August 1889.			Total receipts from 1st April 1888 to 25th August 1888.			Total receipts from 1st April 1889 to 24th August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22¼	3,204	144	22¼	4,446	200	22¼	1,19,490	256	22¼	1,21,052	259	1,562	.....

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 17th August 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	117,560	49,410 0 0	7,06,430 0	1,69,840 0 0	10,540 0 0	2,20,790 0 0	21,747	28,165	49,912
Or per mile of railway	157	66 0 0	946 0	227 0 0	*3 0 0	296 0 0	... ..	... ..	...
For previous 6 weeks of half-year	843,890	3,36,300 0 0	28,43,490 0	6,12,410 0 0	78,740 0 0	10,27,450 0 0	130,545	151,078	281,623
Total for 7 weeks ..	961,450	3,85,710 0 0	35,49,920 0	7,82,250 0 0	89,280 0 0	12,57,240 0 0	152,292	179,243	331,535
COMPARISON.									
Total for corresponding week of previous year	106,804	53,395 0 0	5,01,330 0	1,54,084 0 0	23,646 0 0	2,31,125 0 0	21,750	27,615	49,365
Per mile of railway corresponding period of previous year	159	79 0 0	834 0	229 0 0	*15 0 0	323 0 0	... ..	... ..	.....
Total to corresponding date of previous year	922,184	3,71,565 0 0	32,83,898 0	7,28,401 0 0	87,785 0 0	11,87,751 0 0	140,174	166,995	316,169

* Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for week ending 19th August 1888.			Receipts for week ending 17th August 1889.			Total receipts from 1st April 1888 to 18th August 1888.			Total receipts from 1st April 1889 to 17th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,31,125	343	747	2,29,790	308	673	31,41,222	234	699	*33,72,724	241	2,29,502	...

* Audited up to week ending 22nd June 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 17th August 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P.	Mds S.	Rs. A. P.	Rs. A. P.	Rs. A P.			
Total traffic for the week ...	24,820	8,610 0 0	59,380 0	5,680 0 0	60 0 0	14,350 0 0	3,606	2,066	5,672
Or per mile of railway ...	199	69 0 0	475 0	45 0 0	1 0 0	115 0 0	.....	.....	.....
For previous 6 weeks of half-year	167,900	50,820 0 0	2,41,110 0	16,840 0 0	270 0 0	73,930 0 0	21,179	12,101	34,280
Total for 7 weeks ...	192,720	65,430 0 0	3,00,490 0	22 520 0 0	330 0 0	88,280 0 0	24,785	14,167	38,952
COMPARISON.									
Total for corresponding week of previous year	22,892	7,480 0 0	42,221 0	4,558 0 0	59 0 0	12,077 0 0	3,606	2,066	5,672
Per mile of railway corresponding period of previous year .	179	60 0 0	338 0	36 0 0	1 0 0	97 0 0	.....	.....	.....
Total to corresponding date of previous year	184,598	54,410 0 0	2,22 882 0	18,098 0 0	378 0 0	72,886 0 0	25,242	14,462	39,704

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for week ending 18th August 1888.			Receipts for week ending 17th August 1889.			Total receipts from 1st April 1888 to 18th August 1888.			Total receipts from 1st April 1889 to 17th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	12,077	97	125	14,250	115	125	2,34,038	94	125	*2,73,264	109	38,576	

* Audited up to week ending 22nd June 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 17th August 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	11,430	3,890 0 0	10,040 0	870 0 0	90 0 0	4,850 0 0	2,494	602	3,096
Or per mile of railway ...	133	45 0 0	117 0	10 0 0	1 0 0	56 0 0	.....	.....	.....
For previous 6 weeks of half-year	74,740	24,930 0 0	84,710 0	3,870 0 0	1,820 0 0	20,620 0 0	14,577	3,117	17,694
Total for 7 weeks ...	86,170	27,820 0 0	93,750 0	4,740 0 0	1,910 0 0	24,470 0 0	17,071	3,719	20,790
Comparison.									
Total for corresponding week of previous year	11,665	3,312 0 0	31,808 0	1,428 0 0	98 0 0	4,838 0 0	2,404	670	3,170
Per mile of railway corresponding period of previous year	129	38 0 0	370 0	17 0 0	1 0 0	56 0 0	.....	.....	.....
Total to corresponding date of previous year	89,023	26,016 0 0	68,312 0	3,753 0 0	1,077 0 0	31,446 0 0	17,536	5,554	23,090

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 18th August 1888.			Receipts for week ending 17th August 1889.			Total receipts from 1st April 1888 to 18th August 1888			Total receipts from 1st April 1889 to 17th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	4,838	56	86	4,850	56	86	96,437	56	86	*1,08,489	63	12,052	.....

* Audited up to week ending 22nd June 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 24th August 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	2,400	801 0 0	15,929 0	1,015 0 0	24 0 0	1,840 0 0	509	254	763
Or per mile of railway ...	88	29 0 0	585 0	37 0 0	1 0 0	67 0 0	.....	.....	.....
For previous 6 weeks of half-year	21,220	7,904 0 0	52,390 0	3,488 0 0	196 0 0	11,588 0 0	3,490	2,614	6,104
Total for 7 weeks ...	23,620	8,705 0 0	68,319 0	4,503 0 0	220 0 0	13,428 0 0	3,999	2,868	6,867
Comparison.									
Total for corresponding week of previous year	3,225	1,109 0 0	11,594 0	665 0 0	13 0 0	1,786 0 0	509	417	926
Per mile of railway corresponding week of previous year ...	118	41 0 0	425 0	24 0 0	.....	65 0 0	.....	.....	.....
Total to corresponding date of previous year	22,713	8,177 0 0	71,724 0	4,570 0 0	1,356 0 0	14,103 0 0	4,072	2,568	6,640

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 25th August 1888.			Receipts for week ending 24th August 1889.			Total receipts from 1st April 1888 to 25th August 1888.			Total receipts from 1st April 1889 to 24th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs
27¼	1,786	65	27¼	1,840	67	27¼	40,532	74	27¼	39,151	72	.....	1,381

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 24th August 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	35,708	12,340 0 0	2,53,399 0	20,849 0 0	4,159 0 0	37,348 0 0	4,999	6,556	11,555
Or per mile of railway	131	45 0 0	928 0	76 0 0	3 0 0	124 0 0*	.....	.....	.....
For previous 6 weeks of half-year	263,938	92,425 0 0	14,36,549 0	1,18,585 0 0	27,699 0 0	2,38,709 0 0	34,213	40,789	75,002
Total for 7 weeks ...	299,646	1,04,765 0 0	16,89,948 0	1,39,434 0 0	31,858 0 0	2,76,057 0 0	39,212	47,345	86,557
Comparison.									
Total for corresponding week of previous year on 259 miles open	34,115	10,918 0 0	1,14,106 0	8,304 0 0	1,651 0 0	20,963 0 0	4,826	4,470	9,296
Per mile of railway corresponding week of previous year ...	132	42 0 0	441 0	32 0 0	1 0 0	75 0 0*	.....	.....	.....
Total to corresponding date of previous year	276,003	86,046 0 0	10,83,867 0	184,332 0 0	19,232 0 0	1,89,610 0 0	43,446	39,312	82,758

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 25th August 1888.			Receipts for week ending 24th August 1889.			Total receipts from 1st April 1888 to 25th August 1888.			Total receipts from 1st April 1889 to 24th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	20,903	81	273	37,348	137	259	6,87,249	133	273	7,93,594	145	1,06,345	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 10th August 1889	7,429
Corresponding week last year	10,174
Decrease	3,345
Receipts from 1st July to 10th August 1889...	46,068
From 1st July to 11th August 1888	62,973
Decrease	16,905
	Miles.
Miles open week ending 10th August 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 10th August 1889	145 10 8
Corresponding week last year	211 4 1
Decrease	65 9 5

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No. 37 of 1889.

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WEDNESDAY, SEPTEMBER 11, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1889.

Arrive Dinagepore	...	10th September.	Arrive Purneah	...	16th September.
„ Moorshedabad	...	12th „	Halt	...	17th „
„ Mozufferpore	...	13th „			18th „
Halt	...	14th „	Arrive Kissengunge	...	19th „
Leave Mozufferpore	...	15th „	„ Siliguri	...	20th „
Arrive Darjeeling	...	21st September.			

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

No. 3418A.

GENERAL.—*The 31st August* 1889.—Mr. F. H. Barrow, Officiating Magistrate and Collector, Jessore, is allowed furlough on medical certificate for five months, under article 340 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

The 6th September 1889.—The following gentlemen are appointed to act, until further orders, as Deputy Magistrates and Deputy Collectors :—

Baboo Chandi Churn Chatterjee.	Moulvie Ahmed, M.A.
„ Pran Coomar Ghose, M.A.	Baboo Ashootosh Bhattacharjee, M.A.

The 9th September 1889.—Mr. E. B. Ruddock, C.S., has been granted by Her Majesty's Secretary of State for India an extension of furlough for six months.

The 10th September 1889.—Baboo Prasanna Kumar Bose, Special Deputy Collector, on Income-tax duty, Calcutta, is allowed leave for six weeks, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Baboo Gunga Gobind Gupta, Special Assessor of Income-tax, Calcutta, is appointed to act as Special Deputy Collector on that duty, Calcutta, during the absence, on leave, of Baboo Prasanna Kumar Bose, or until further orders, with effect from the date on which he took over charge.

Mr. W. Ross, Deputy Superintendent, Presidency Jail, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Baboo Ashutosh Sircar, Deputy Magistrate and Deputy Collector, Dacca, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 20th August 1889.

Baboo Debi Prasad, Officiating Deputy Magistrate and Deputy Collector of Purneah, is vested with the powers of a Collector under Act X of 1870 in that district.

Mr. Nilkanto Sircar, Officiating Joint-Magistrate and Deputy Collector, Furreedpore, acted as Magistrate and Collector of that district, from the afternoon of the 1st to the forenoon of the 7th August 1889.

The furlough for nine months and nineteen days granted to Baboo Parbutty Churn Roy, Deputy Magistrate and Deputy Collector, Darjeeling, under the orders of the 16th March, the 31st December 1888, and the 2nd February 1889, is commuted into leave on medical certificate under article 369 of the Civil Service Regulations.

Mr. A. E. Staley, C.S., reported his departure from India on furlough on the forenoon of the 19th ultimo.

Mr. A. H. Collins, Officiating District and Sessions Judge, Dinagepore, acted in the first grade of Joint-Magistrates and Deputy Collectors from the 23rd to the 26th July 1889, both days inclusive.

Mr. C. H. Vowell, Magistrate and Collector, Midnapore, is allowed leave for two months and one day, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. D. B. Allen, Officiating Magistrate and Collector, Pooree, on leave, is appointed to act as Magistrate and Collector of Midnapore, during the absence, on leave, of Mr. C. H. Vowell, or until further orders.

In supersession of the order, dated the 15th August 1889, Mr. H. F. Matthews, District and Sessions Judge, on furlough, is appointed to act as District and Sessions Judge of Jessore during the absence, on deputation, of Mr. F. H. McLaughlin, or until further orders.

Mr. G. W. Place, Officiating District and Sessions Judge, Bankoora, is appointed to act as District and Sessions Judge of Midnapore, during the absence, on leave, of Mr. J. Pratt, or until further orders.

POLICE.—*The 7th September* 1889.—Mr. W. A. Stewart, Officiating Assistant Superintendent of Police, Bhagulpore, is allowed leave for one month, under article 273(*a*) of the Civil Service Regulations, in extension of the leave granted to him under the order of the 15th July 1889.

The 10th September 1889.—The following promotions and appointments are sanctioned in the Police Department, with effect from the 30th July 1889, *vice* Colonel W. W. Hume, retired :—

District Superintendents of Police.

Mr. R. H. G. Irvine is promoted to the first grade, *vice* Colonel W. W. Hume.

Mr. D. W. Ritchie is promoted to the second grade, *vice* Mr. R. H. G. Irvine.

Mr. H. Dawson is promoted to the third grade, *vice* Mr. D. W. Ritchie.

Mr. J. F. Needham is appointed to the fourth grade, *vice* Mr. H. Dawson, but will continue to be on deputation.

Mr. R. A. D. Bignell is appointed to the fourth grade, *vice* Mr. J. F. Needham, but will continue to be on deputation.

Mr. M. F. Beamish is promoted to the fourth grade, *vice* Mr. R. A. D. Bignell.

Mr. E. St. George Kaye is appointed to the fifth grade, *vice* Mr. M. F. Beamish.

Assistant Superintendents of Police.

Mr. L. St. John Brodrick is promoted to the first grade, *vice* Mr. E. St. George Kaye.

Mr. R. Dundas is promoted to the second grade, *vice* Mr. L. St. John Brodrick, but will continue to act, until further orders, in the first grade.

Mr. W. A. Stewart is appointed to the third grade, *vice* Mr. R. Dundas, but will continue to act, until further orders, in the second grade.

Baboo Satya Charan Mookerjee is appointed to act, until further orders, as an Assistant Superintendent of Police.

Mr. A. Shuttleworth, Assistant Superintendent of Police, is appointed to act as District Superintendent of Police, Beerbhoom, during the absence, on leave, of Mr. W. D. Pratt, or until further orders.

EDUCATION.—*The 10th September* 1889.—Dr. C. A. Martin, Inspector of Schools, Behar Circle, is appointed to act, until further orders, in class I of the Bengal Educational Service, with effect from the 30th June 1889, *vice* Mr. C. H. Tawney, C.I.E., on deputation.

Mr. E. F. Mondy, Professor, Dacca College, is appointed to act, until further orders, in class III of the Bengal Educational Service, with effect from the 4th August 1889, *vice* Mr. J. Willson, acting in class II.

The following notification is republished from the *Assam Gazette* :—

No. 297.—*The 25th August* 1889.—The following notification is published for information :—

The undermentioned officer has been granted by Her Majesty's Secretary of State for India extension of leave, as advised in list dated 26th July 1889 :—

Extension of leave.

Name.	Service.	Appointment.	Period and nature of extension.
R. R. Pope ...	Covenanted ...	Assistant Commissioner, Assam.	Two months' furlough.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—FORESTS.

NOTIFICATION.

The 4th September, 1889.—In supersession of the notification, dated the 12th June, 1886, published at page 719, Part I of the *Calcutta Gazette* of the 16th idem, the Lieutenant-Governor is pleased, under the provisions of section 75 (*c*) of the Indian Forest Act (VII of 1878), to prohibit the felling of any of the trees specified below in the settled lands of the unleased portion of the khas mehals situated in the Regulation District of Chittagong without the previous permission of the Collector, or of such officers as he may authorize to issue permits on his behalf, subject to the payment of a royalty levied at an *ad valorem* rate of 10 per cent. on the market value of the trees. The Collector shall, under the advice of the District Forest Officer, and subject to the approval of the Commissioner of the Division, from time to time draw up a table of values of all classes of the trees likely to be required by the public, and may from time to time, with the like advice and approval, correct, modify, or alter such table of values. The said table shall, when approved by the Commissioner, be published at such places as may be decided upon, and be otherwise made generally known, and all modifications or corrections of the said table shall be similarly notified.

CLASS I.

1.	Boilam	*Swintonia Schwenckii.*
2.	Chaongri	
3.	Chaplash, Chaplis	*Artocarpus Chaplasha.*
4.	Chaúlmugri	*Gynocardia odorata.*
5.	Chikrassi	*Chickrassia tabularis.*
6.	Gáb	*Diospyros Embryopteris.*
7.	Gurjun	*Dipterocarpus turbinatus.*
8.	Jarúl	*Lagerstromia Reginæ.*
9.	Kandeb	*Calophyllum polyanthum.*
10.	Nagesar	*Mesua ferrea.*
11.	Tali	*Dichopsis polyantha.*
12.	Telsur	*Drimycarpus racemosus.*
13.	Sirís, tittúia	*Albizzia odoratissima.*
14.	Tún, Shurúzbed, Poma and all trees planted by Government in the said Khas Mehals.	*Cedrela Toona.*

CLASS II.

1.	Asok	*Saraca indica.*
2.	Dhamin, Assur	*Grewia tiliæfolia.*
3.	Badam	*Terminalia catappa.*
4.	Bahera	*Ditto belerica.*
5.	Bandorhulla	*Duabanga sonneratioides.*
6.	Barún, Boruna	*Crataeva religiosa.*
7.	Battana	*Quercus (all species).*
8.	Bél	*Aegle Marmelos.*
9.	Botta	*Gardenia costata.*
10.	Brucia	*Cryptocaria floribunda.*
11.	Buhal	*Cordia Myxa.*

12.	Busna, Bagfal ...	...	*Sesbania grandiflora.*
13.	Chakua	...	*Albizzia stipulata.*
14.	Chandan, Rakta-chandan	...	*Adenanthera pavonina.*
15.	Chatwan, Chatin ...	...	*Alstonia scholaris.*
16.	Dephúl . ..	...	*Artocarpus Lakoocha.*
17.	Dharmara	...	*Stereospermum chelonoides.*
18.	Goran, Guttia ...	...	*Ceriops candolleana.*
19.	Gútgutia	...	*Heynea trijuga.*
20.	Haritáki	...	*Terminalia chebula.*
21.	Horina	...	*Vitex leucoxylon.*
22.	Kao, Atta-jam ...	...	*Olea dioica.*
23.	Karanj, Kerran .	...	*Pongamia glabra.*
24.	Keowra	...	*Sonneratia apetala.*
25.	Khaja, Kamkui ...	...	*Briedelia retusa.*
26.	Konák, Makusal ...	.	*Schima Wallichii.*
27.	Koroi	...	*Albizzia procera.*
28.	Kúm	...	*Adina sessilifolia.*
29.	Kúsúm	...	*Schleicheratrijuga.*
30.	Lohar-bhadi ...	...	*Odina Wodier.*
31.	Minjri	...	*Cassia siamea.*
32.	Múlá	...	*Sterculia colorata.*
33.	Mús		*Pterospermum acerifolium.*
34.	Palás, Paláshu ...	...	*Butea frondosa*
35.	Pitáli	...	*Trewia nudiflora.*
36.	Putti-jam, Jam ...	...	*Eugenia grandis.*
37.	Sampar, Champa ...	...	*Michelia champaca.*
38.	Semul	...	*Bombax malabaricum.*
39.	Sil-bhadi, Nil-bhadi ...	...	*Garuga pinnata.*
40.	Sonalu or Honalu, Amaltás	...	*Cassia Fistula.*
41.	Strium, Kein ...	...	*Bischoffia javanica.*
42.	Súndri	...	*Heritiera littoralis.*
43.	Túla ...	...	*Sterculia alata.*
44.	Udál	...	*Ditto villosa.*

CLASS III.

All trees that ordinarily attain a girth of 8 feet and are not specified in classes I and II.

The provisions of the above notification shall not be interpreted as in any way derogating from the rights of Government as owner of the forests in the unleased portions of the Chittagong district.

C E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

NOTIFICATION.

The 5th September, 1889.—Mr. J. C. Sarkies, Assistant Sub-Deputy Opium Agent, officiated as Sub-Deputy Opium Agent, Rai Barielly, for three months, during the absence, on leave, of Mr. A. C. Bryson, with effect from the 15th April 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th September, 1889.—Baboo Burhan Deo Narayan, Deputy Collector, on special duty as Assistant Settlement Officer of the Srinagar-Banaili Estates, is granted leave of absence for three months, under article 369 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 10th September, 1889.—The following corrected list is substituted for the list of villages appended to the notification, under section 9 of the Southal Pergunnahs Settlement Regulation, III of 1872, dated the 29th January, 1889, published at page 71, Part I of the *Calcutta Gazette* of the 30th idem :—

Correct List.

Taluq Mahila	...	...	Tappah Handwa.
„ Pánrekeso	...	...	Ditto.
„ Jhápaniá	...	...	Ditto.
„ Mátakeso	...	...	Ditto.

Taluq	Kakni	...	...	Tappah Handwa.
,,	Titmo	...	...	Ditto.
,,	Lakshanpur	...	...	Tappah Belpatta.
,,	Asná	...	...	Ditto.
,,	Dhunriá	...	...	Ditto.
,,	Golsimla	...	..	Ditto.
,,	Kumrábád	...	...	Ditto.
,,	Sirsá	...	...	Ditto.
,,	Ránibáhál	...	...	Ditto.
,,	Dhádkiá	...	...	Ditto.
,,	Pálmá	...	...	Ditto.
,,	Gandrakpur	...	..	Ditto.
,,	Sikárpur	...	..	Ditto.
,,	Porpáhar		...	Ditto.
,,	Sankará	...	...	Ditto.
,,	Beludábar	...	...	Ditto.
,,	Dumkah	..	...	Ditto.
,,	Karayáh	...	...	Ditto.
,,	Chiptiám	...	...	Ditto
,,	Deogharábád	...	...	Tappah Sarat Deoghur.
,,	Banhaiti	...	...	Ditto.
,,	Punási	...	..	Ditto.
,,	Tangidih	...	...	Ditto.
,,	Dhanoriá	...	..	Ditto.
,,	Náráyanpur	...	...	Ditto.
,,	Rohini	...	...	Ditto.
,,	Barkôp	...	...	Tappah Barkôp.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th September, 1889.—The following programme of the proposed visitation tour of the Lord Bishop of Calcutta is published for general information.

C. E. BUCKLAND,
Offg. Secy. to the Govt of Bengal.

	Arrive.	Depart.	
	1889.	1889.	
Calcutta	...	Tuesday, September 17th	
Dinapur	Wednesday, September 18th	Thursday ,, 19th	
Chupra	Thursday ,, 19th	Friday ,, 20th	
Gorakpur ...	Friday ,, 20th	Monday ,, 23rd	
Basti	Monday ,, 23rd	Tuesday ,, 24th	
Gonda	Tuesday ,, 24th	Wednesday ,, 25th	
Bahraich	Wednesday ,, 25th	Friday ,, 27th	
Fyzabad	Friday ,, 27th	Monday ,, 30th	
Lucknow	Monday ,, 30th	Monday, October 7th	Visiting Sitapur
Hardoi ..	Monday, October 7th	Wednesday ,, 9th	
Naini Tal	Thursday ,, 10th	Tuesday ,, 15th	
Almora . ..	Wednesday ,, 16th	Friday ,, 18th	
Ranikhet	Friday ,, 18th	Monday ,, 21st	Halting at Naini Tal
Bareilly	Friday ,, 25th	Tuesday ,, 29th	
Moradabad	Tuesday ,, 29th	Thursday ,, 31st	Visiting Chandausi.
Aligarh	Thursday ,, 31st	Saturday, November 2nd	
Agra	Saturday, November 2nd	Tuesday ,, 5th	
Morar	Tuesday ,, 5th	Thursday ,, 7th	
Jhansi	Thursday ,, 7th	Monday ,, 11th	
Saugor	Tuesday ,, 12th	Thursday ,, 14th	
Khandwa ..	Friday ,, 15th	Saturday ,, 16th	
Mhow .. .	Saturday ,, 16th	Thursday ,, 21st	
Indore	Thursday ,, 21st	Saturday ,, 23rd	
Hoshungabad ..	Saturday ,, 23rd	Monday ,, 25th	
Sehore ...	Monday ,, 25th	Wednesday ,, 27th	
Cawnpore ...	Thursday ,, 28th	Monday, December 2nd	
Allahabad .	Monday, December 2nd	Monday ,, 9th	
Benares	Monday ,, 9th	Tuesday ,, 10th	
Calcutta	Wednesday ,, 11th	.....	

Letters should as a general rule be addressed to those places where a Sunday is spent, the names of which are printed in italics Matters of routine requiring immediate attention should be addressed to the Bishop's Commissary, Kidderpur Parsonage, Calcutta.
The Bishop desires to inspect all the Church Registers and other books at each station which he visits.

NOTIFICATION.

The 10th September, 1889.—It is hereby notified for general information that the Lieutenant-Governor has been pleased, in the exercise of the discretion vested in him by section 1, sub-section (2) of Act XII of 1889, (an Act to amend the Indian Merchandise Marks Act, 1889), to delegate to the Collector of Customs, Calcutta, the power conferred upon the Local Government by sub-section (1).

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 7th September 1889.—It is hereby notified for general information that, in exercise of the powers conferred by section 157 of the Sea Customs Act, VIII of 1878, the Lieutenant-Governor extends the provisions of sections 55 and 63 of that Act to coasting vessels owned and manned by natives of India and to vessels plying under general passes under section 164 of that Act so far as regards the specification by the master, in the import and export manifests, of all arms and ammunition carried in such vessels as part of their equipment or armament, and likewise of all arms and ammunition on board, being the personal property of the master, the officers, and the crew working on board such vessels.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 7th September 1889.—Under the provisions of section 9 of the Sea Customs Act, VIII of 1878, the following rule is published for general information :—

The import and export manifests of all vessels engaged in the coasting trade or vessels trading with ports in the Persian Gulf shall in future be required to contain a list of all arms and ammunition carried by such vessels as a part of their equipment or armament, and likewise of all arms and ammunition being the personal property of the master, the officers, and the crew on board such vessels. This information must be furnished in the manifest for each port to which the vessel is bound.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3419A.

The 6th September 1889.—Baboo Khetter Mohun Mitra, Deputy Magistrate and Deputy Collector, Pooree, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Baboo Jogo Mohun Bhattacharjee, Temporary Deputy Magistrate and Deputy Collector, Burdwan, is vested with the powers of a Magistrate of the second class.

The 9th September 1889.—The undermentioned gentlemen are appointed to be Honorary Magistrates for the Jungipore Bench, in the district of Moorshedabad, and are vested with the powers of a Magistrate of the third class—

Baboo Guru Das Dhur. | Pundit Nangteswar Churamani.
Baboo Uma Kanto Roy.

The 10th September 1889.—Baboo Juggobundho Khan, Deputy Magistrate and Deputy Collector, Mymensingh, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Baboo Manick Lal Pal, Deputy Magistrate and Deputy Collector, Bogra, is vested with powers under sections 110, 133, 186, and 524 of the Code of Criminal Procedure.

The following promotions and confirmations are made in the Subordinate Judicial Service :—

Promoted to the second grade of Subordinate Judges.

Baboo Radha Krishna Sen, Subordinate Judge, 24-Pergunnahs, with effect from the 24th instant, *vice* Baboo Matadin, who retires on that date.

Confirmed in the third grade of Subordinate Judges.

Baboo Karuna Das Bose, Officiating Subordinate Judge of Chittagong, with effect from the 24th instant, *vice* Baboo Radha Krishna Sen.

Promoted to the first grade of Munsifs.

Baboo Koylash Chunder Mozoomdar, Munsif of Bud-Bud in the district of Burdwan, with effect from the 15th May last, *vice* Baboo Sarbanund Das, deceased.

Baboo Bhagabati Charan Mitter, Munsif of Monghyr, in the district of Bhagulpore, with effect from the 1st August last, *vice* Baboo Chunder Prosonno Dutt, retired.

Baboo Akhoy Kumar Bose, Munsif of Ghattal, in the district of Midnapore, with effect from the 24th instant, *vice* Baboo Karuna Das Bose.

Baboo Jadupati Banerjee, Munsif of Jungipore, in the district of Moorshedabad, with effect from the 24th instant, *vice* Baboo Ananda Chandra Mullick, who retires on that date.

Promoted to the second grade of Munsifs.

Baboo Behary Lal Mookerjee, Munsif of Bhanga, in the district of Furreedpore, with effect from the 15th May last, *vice* Baboo Koylash Chunder Mozoomdar.

Baboo Chandra Nath Ghose, Munsif of Kandi, in the district of Moorshedabad, with effect from the 1st August last, *vice* Baboo Bhagabati Charan Mitter.

Baboo Suresh Chandra Ghose, Munsif of Dacca, with effect from the 24th instant, *vice* Baboo Akhoy Kumar Bose.

Baboo Bimola Charan Mozoomdar, Munsif of Baraset, in the district of the 24-Pergunnahs, with effect from the 24th instant, *vice* Baboo Jadupati Banerjee.

Promoted to the third grade of Munsifs.

Baboo Hari Lal Mookerjee, Munsif of Magoorah, in the district of Jessore, with effect from the 15th May last, *vice* Baboo Behary Lal Mookerjee.

Baboo Joogul Kishore De, Munsif of Mozufferpore, in the district of Tirhoot, with effect from the 1st August last, *vice* Baboo Chandra Nath Ghose.

Baboo Umesh Chunder Sen, Munsif of Satkhira, in the district of Jessore, with effect from the 24th instant, *vice* Baboo Suresh Chandra Ghose.

Baboo Bani Madhub Roy, Munsif of Nabinagar, in the district of Tipperah, with effect from the 24th instant, *vice* Baboo Bimola Charan Mozoomdar.

Confirmed in the fourth grade of Munsifs.

Baboo Poresh Nath Chatterjee, substantive *pro tempore* Additional Munsif of Chittagong, now on deputation at Anwara, with effect from the 15th May last, *vice* Baboo Hari Lal Mookerjee.

Baboo Ram Charan Mullick, substantive *pro tempore* Munsif of Sundeep, in the district of Noakholly, with effect from the 1st August last, *vice* Baboo Joogul Kishore De.

Mr. Syed Abdur Rahman, (Barrister-at-Law) substantive *pro tempore* Munsif of Kurigram, in the district of Rungpore, with effect from the 24th instant, *vice* Baboo Umesh Chunder Sen.

Baboo Hem Chunder Mookerjee, substantive *pro tempore* Munsif of Lukhipore, in the district of Noakholly, with effect from the 24th instant, *vice* Baboo Bani Madhub Roy.

Baboo Grish Chunder Chowdhri, Subordinate Judge of Patna, is appointed to be Subordinate Judge of Tirhoot.

Baboo Jogesh Chunder Mitter, Small Cause Court Judge and Subordinate Judge of Cuttack, is appointed to be Subordinate Judge of Patna, and is vested with the powers of a Court under clause 6, section 3 of Act X of 1870.

Baboo Bulloram Mullick, Small Cause Court Judge and Subordinate Judge of Pubna, is appointed to be Small Cause Court Judge and Subordinate Judge of Cuttack, and is vested with the powers of a Munsif and of a Court under clause 6, section 3 of Act X of 1870.

Baboo Rajendro Coomar Bose, Subordinate Judge of Beerbhoom, is appointed to be Small Cause Court Judge of Pubna, and is vested with the powers of a Subordinate Judge.

Baboo Menu Lal Chatterjee, Subordinate Judge of Sarun, on leave, is appointed to be Subordinate Judge of Beerbhoom.

Baboo Nilmoni Das, Small Cause Court Judge of Patna, now officiating as Subordinate Judge of Sarun, is confirmed in the latter appointment.

Baboo Karuna Das Bose, substantive *pro tempore* Additional Subordinate Judge of Shahabad, on deputation as Officiating Subordinate Judge of Chittagong, is appointed to be Small Cause Court Judge of Patna, and is vested with the powers of a Subordinate Judge.

Baboo Kedar Nath Chatterjee, Munsif of Burdwan, is appointed to act as Subordinate Judge of Chittagong, during the absence, on furlough, of Baboo Juggut Durlubh Mozoomdar, or until further orders, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100 within the local limits of the Sudder Munsifi of Chittagong.

Baboo Aughore Nath Ghose, Subordinate Judge and Small Cause Court Judge of Rajshahye, is appointed to be Subordinate Judge of Jessore.

Baboo Bhugwan Chandra Chatterjee, Subordinate Judge of Chittagong, is appointed to be Small Cause Court Judge of Rampore Beauleah, and is vested with the powers of a Subordinate Judge in Rajshahye.

Baboo Madhub Chandra Chuckerbutty, Subordinate Judge of Burdwan, is appointed to be a Subordinate Judge of Chittagong.

Baboo Bani Madhab Mitra, Subordinate Judge of Dacca, is appointed to be Subordinate Judge of Burdwan, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the Sudder Munsifi of Burdwan.

Baboo Parbati Kumar Mitter, Subordinate Judge of Jessore, is appointed to be a Subordinate Judge of Dacca, and is vested with the powers of a Court under clause 6, section 3 of Act X of 1870.

Baboo Joy Gopal Singha, Munsif of Dinagepore, now officiating as Small Cause Court Judge and Subordinate Judge of Pubna, is appointed to act as Subordinate Judge of Midnapore, during the absence, on deputation, of Baboo Dwarka Nath Bhattacharjee, or until further orders.

Baboo Tara Prosonno Ghose, Munsif of Khattra, in the district of Bankoora, is appointed to be a Munsif in the district of Rajshahye, to be ordinarily stationed at Maldah.

Baboo Mohendro Nath Mookerjee, Munsif of Sitamarhi, in the district of Tirhoot, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Burrisal as Additional Munsif.

The services of Baboo Govind Chandra Bysack, Additional Munsif of Burrisal, in the district of Backergunge, are placed at the disposal of the Chief Commissioner of Assam.

Baboo Rajendra Nath Dutt, Munsif of Patuakhally, in the district of Backergunge, is appointed to be a Munsif in the district of Tirhoot, to be ordinarily stationed at Sitamarhi.

Baboo Ramapati De, Officiating Additional Munsif of Munshigunge, in the district of Dacca, is appointed to be a substantive *pro tempore* Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhally.

Baboo Lalit Kumar Basu, Munsif of Goalundo, in the district of Furreedpore, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at Contai.

The services of Baboo Sarat Kumar Ghosal, Munsif of Contai, in the district of Midnapore, are placed at the disposal of the Chief Commissioner of Assam.

Baboo Tej Chandra Mookerjee, Additional Munsif of Buxar, in the district of Shahabad, is appointed to be a Munsif in the district of Gya, to be ordinarily stationed at Aurangabad, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Aurangabad Munsifi.

Baboo Saroda Prosad Chatterjee, Munsif of Aurangabad, in the district of Gya, is appointed to be a Munsif in the district of Nuddea, to be ordinarily stationed at Krishnaghur.

Baboo Chundi Churn Sen, Munsif of Krishnaghur, in the district of Nuddea, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Satkhira, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Satkhira Munsifi.

Baboo Kali Charan Ghosal, Munsif of Satkhira, in the district of Jessore, at present Officiating Subordinate Judge of Mymensingh, is appointed to be a Munsif in the district of Furreedpore, to be ordinarily stationed at Goalundo, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Goalundo Munsifi.

The services of Baboo Srish Chandra Mookerjee, Munsif of Jessore, are placed at the disposal of the Chief Commissioner of Assam.

Baboo Akhoy Coomar Chatterjee, Munsif of Balurghat, in the district of Dinagepore, is appointed to be a Munsif in that district, to be ordinarily stationed at the Sudder station.

Baboo Joy Gopal Singha, Munsif of Dinagepore, at present officiating Small Cause Court Judge and Subordinate Judge of Pubna, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Burrisal, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Burrisal Munsifi.

Baboo Hem Chunder Mitter, Munsif of Burrisal, in the district of Backergunge, is appointed to be a Munsif in the district of Hooghly, to be ordinarily stationed at Ampta, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Ampta Munsifi.

Baboo Surbeswar Mozoomdar, Munsif of Ampta, in the district of Hooghly, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Bazitpore, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bazitpore Munsifi.

Baboo Bhuban Mohan Ghose, Munsif of Bazitpore, in the district of Mymensingh, is appointed to be a Munsif in the district of Hooghly, to be ordinarily stationed at Howrah.

Baboo Bepin Behary Mookerjee, Munsif of Howrah, in the district of Hooghly, is appointed to be a Munsif in the district of Chittagong, to be ordinarily stationed at the Sudder station.

Baboo Debendro Chandra Mookerjee, Munsif of Chittagong, is appointed to be a Munsif in the district of Moorshedabad, to be ordinarily stationed at Berhampore, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of thanas Barwa, Noadah, and Hariharparah.

Baboo Soshi Bhusan Bose, Munsif of Berhampore, in the district of Moorshedabad, is appointed to be a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Baripore, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Baripore Munsifi.

Baboo Bepin Behary Chatterjee, Munsif of Baripore, in the district of the 24-Pergunnahs, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhally, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Patuakhally Munsifi.

Baboo Jogendra Lal Chowdry, Munsif of Patuakhally, in the district of Backergunge, is appointed to be a Munsif in the district of Cuttack, to be ordinarily stationed at the Sudder station, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Cuttack Munsifi.

Baboo Moti Lal Singh, Munsif of Cuttack, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Bongong, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 25 within the local limits of the Bongong Munsifi.

Baboo Karunamoy Banerjee, Munsif of Bongong, in the district of Jessore, at present Officiating Subordinate Judge of Patna, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at the Sudder station.

Baboo Jogendra Nath Ghose, Munsif of North Raojan, in the district of Chittagong, at present Officiating Munsif of Khoolna, in Jessore, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at the Sudder station.

Baboo Poresh Nath Chatterjee, substantive *pro tempore* Additional Munsif of the district of Chittagong, now on deputation at Anwara, is appointed to be a Munsif in the district of Chittagong, to be ordinarily stationed at North Raojan.

Baboo Atul Chandra Batabyal, substantive *pro tempore* Munsif of Tumlook, in the district of Midnapore, is appointed substantive *pro tempore* to be an Additional Munsif in the district of Chittagong, and to be on deputation at Anwara in that district.

Baboo Ram Jadab Talapatro, Munsif of Sherepore, in the district of Mymensingh, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at Tumlook.

Baboo Nil Madhub Roy, Additional Munsif of Mymensingh, now Officiating Munsif of Chattra in Chota Nagpore, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Sherepore, but to continue to act as Munsif of Chattra during the absence on leave of Moulvi Ata Hossein.

Baboo Jadoo Nath Goswami, officiating Additional Munsif of Mymensingh, is appointed to be a substantive *pro tempore* Additional Munsif in the district of Mymensingh, to be ordinarily stationed at the Sudder station.

Baboo Benode Behary Mitter, Munsif of Basirhat, in the district of the 24-Pergunnahs, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at Dantoon, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Dantoon Munsifi.

Baboo Khettra Prosad Mookerjee, Munsif of Nowgong, in the district of Rajshahye, is appointed to be a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Basirhat.

Baboo Hara Sundar Chuckerbutty, Munsif of Phulbari, in the district of Dinagepore, is appointed to be a Munsif in the district of Rajshahye, to be ordinarily stationed at Nowgong.

Baboo Chandra Coomar Roy, Munsif of Hoseinpore, in the district of Mymensingh, is appointed to be a Munsif in the district of Dinagepore, to be ordinarily stationed at Phulbari.

Baboo Ram Narain Sirkar, Munsif of Hathazari, in the district of Chittagong, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Hoseinpore.

Baboo Kanti Chandra Mookerjee, Munsif of Brahmanberiah, in the district of Tipperah, is appointed to be a Munsif in the district of Chittagong, to be ordinarily stationed at Hathazari.

Baboo Nund Lal Dey, Additional Munsif of the district of Dacca, now on deputation at Munshigunge, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Brahmanberiah, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Brahmanberiah Munsifi.

Baboo Revati Kanta Nag is appointed substantive *pro tempore* to be an Additional Munsif in the district of Dacca, and to be on deputation at Munshigunge in that district.

Baboo Mohendra Nath Dass, Munsif of Fatickchari, in the district of Chittagong, is appointed to be a Munsif in that district, to be ordinarily stationed at South Raojan.

Moulvi Ali Ahmed is appointed to be a substantive *pro tempore* Munsif in the district of Chittagong, to be ordinarily stationed at Fatickchari.

Baboo Jogendra Nath Bose, Munsif of Contai, in the district of Midnapore, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Contai Munsifi.

Baboo Uma Churn Ker, Munsif of Hoseinpore, in the district of Mymensingh, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Hoseinpore Munsifi.

In modification of the order dated the 26th November last, Baboo Durga Charan Ghosh, First Munsif of Basirhat, in the district of the 24-Pergunnahs, is allowed leave for two months, viz. eleven days under article 309 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the same Regulations, with effect from the 7th December 1888.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 9th September 1889.

No. 336.—Mr. C. E. C. Montresor, Assistant Engineer, first grade, has been granted by Her Majesty's Secretary of State for India an extension of one month's furlough in continuation of the furlough notified in this Department notification No. 388, dated the 26th November 1888.

The 10th September 1889.

No. 337.—The following notification, issued by the Government of India, Public Works Department, is republished for information :—

No. 269.—*The 2nd September* 1889.—Mr. H. J. Oddie, Executive Engineer, third grade, *sub. pro tem.* State Railways, attached to the establishment under the Government of Bengal, is transferred to that under the Government of Madras for employment on Railways in that Presidency.

No. 338.—The following extract from a notification, issued by the Government of India, Public Works Department, is republished for information :—

No. 272.—*The 6th September* 1889.—The Governor-General in Council is pleased to order the following promotions and reversions of Executive and Assistant Engineers attached to State Railways with effect from the dates specified :—

NAMES.	From	To	Nature of promotion.	With effect from
*	*	*	*	*
Nixon, G. T. St. A. ...	Executive Engineer, fourth grade, temporary rank.	Executive Engineer, fourth grade.	*Sub. pro tem.* ...	18th June 1889.
*	*	*	*	*
Keelan, E. J. ...	Executive Engineer, second grade, *sub. pro tem.*	Executive Engineer, second grade.	Permanent ...	10th July 1889.
*	*	*	*	*
Chabrel, M. J. ...	Executive Engineer, third grade, *sub. pro tem.*	Executive Engineer, third grade.	Permanent ...	10th July 1889.
*	*	*	*	*
Nixon, G. T. St. A. ...	Executive Engineer, fourth grade, *sub. pro tem.*	Executive Engineer, fourth grade, temporary rank.	.....	10th July 1889.
*	*	*	*	*

No. 339.—The following officers, attached to the Western Bengal Railway Surveys, passed the examination in the departmental test prescribed in Public Works Code, Volume I, Chapter II, paragraph 9, on the 22nd August 1889 :—

Mr. J. Woodside, Assistant Engineer, 2nd grade.
„ F V. Tayler, ditto, 2nd do.
Lalla Sheo Nath, ditto, 3rd do.

RAILWAY.

The 10th September 1889.

No. 340 —*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for sidings in west bank of Damoodar river, in the villages of Dumdumia and Bukulia of Chowrasee pergunnah, zillah Manbhoom, it is hereby declared that for the above purpose a piece of land measuring, more or less, 27 bigahs 6 cottahs and 13 chittacks of standard measurement, bounded on the north by villages of Dumdumia and Bukulia; south by Bengal-Nagpore Railway; east by village of Bukulia; and west by village of Dumdumia, is required within the aforesaid villages of Dumdumia and Bukulia.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE)

NOTIFICATION No. 139Mne.

The 9th September 1889.—The following correspondence, dated the 31st August 1889, from the Government of Bombay, regarding the enforcement of B Quarantine Rules at Aden and Perim against arrivals from the Ports of the Persian Gulf, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,

Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

No. 3583, dated Bombay Castle, the 31st August 1889.

From—J. DEC. ATKINS, Esq., C.S., Acting Under-Secretary to the Government of Bombay, General Department,

To—The Secretary to the Government of Bengal.

I AM directed to forward herewith, for the information of the Government of Bengal, copy of a Resolution of this Government, No. 3580, dated 31st instant, and of the notification issued thereunder, regarding the enforcement of the B Quarantine Rules at Aden and Perim against arrivals from the Ports of the Persian Gulf.

Quarantine: Imposition of—at Aden and Perim against arrivals from the Ports of the Persian Gulf.

No. 3580, dated Bombay Castle, the 31st August 1889.

[GENERAL DEPARTMENT.]

Telegram from the British Consul at Alexandria, dated 29th August 1889:—

"Egypt has imposed qurantine on arrivals from all Ports of the Persian Gulf."

Telegram from the Government of India, Home Department, dated 29th August 1889:—

"No. 266. Your telegram 26th. Imposition of quarantine at Aden and Perim against arrivals from Persian Gulf Ports, sanctioned."

RESOLUTION.—A notification should be published in a *Bombay Government Gazette* Extraordinary, bringing the B Quarantine Rules into operation at Aden and Perim against arrivals from the Ports of the Persian Gulf.

2. Copies of the notification should be forwarded to the Political Resident, Aden, and the other Officers and Departments concerned, for information, with reference to Government Resolution No. 3512, dated 26th instant. Copies should also be forwarded to the Governments of India, Bengal, Madras and Ceylon, and the Chief Commissioner, Burmah.

J. DEC. ATKINS,

Acting Under-Secretary to Government.

Bombay Castle, 31st August 1889.

No. 3580.—In exercise of the power conferred by Act I of 1870, the following Rules for Quarantine against Cholera have been made by the Government of Bombay, with the previous sanction of the Governor-General in Council: they have effect from the 24th instant in the Ports of Aden and Perim as a temporary measure:—

I.—The Commander of every vessel, including buggalows or other native craft, arriving from the ports of the Persian Gulf, shall, before entering the harbour, indicate by signal the port from which such vessel has come.

II.—Such Commander shall not, except as hereinafter provided, allow any communication, either with the pilot boat, except orally, or with the shore, or with any other vessel or boat in the harbour.

III.—Immediately on arrival, the Commander shall cause the letter R of the Commercial Signal Code to be hoisted, and shall keep the said flag flying during his stay in port, or until authorized by the Health Officer to haul it down. If communication with the shore is not desired, the vessel shall anchor at such place as may be pointed out by the Port authorities, having regard to the season of the year. If communication with the shore is desired, the Health Officer shall go alongside the vessel, and, after all necessary enquiries, shall direct the Commander to take the vessel to the quarantine anchorage duly appointed and notified in that behalf by the Resident, there to remain for a period of seven days from the date of arrival, or for the shorter period prescribed in Rule IV, and undergo disinfection, which should apply as well to crew, passengers, effects, and suspectible goods.

IV.—If the Health Officer of the Port has sufficient evidence that no cases of a suspicious nature have taken place on board during the voyage, and if the vessel is besides in good hygienic condition, the duration of the quarantine will be diminished according to the following scale:—

After eight days of voyage	...	...	six days of quarantine.	
Do. nine	ditto	...	...	five	ditto.
Do. ten	ditto	...	...	four	ditto.
Do. eleven	ditto	...	...	three	ditto.
Do. twelve	ditto	...	...	two	ditto.
Do. thirteen	ditto	and upwards	...	twenty-four hours of quarantine.	

V.—If during the period a vessel is at the quarantine anchorage aforesaid, any case or cases of cholera should occur on board, the said vessel shall remain in quarantine for a period of seven days from the date of the last case occurring, and be subject to all the prohibitions provided for in Rule III.

VI.—When any vessel has been placed in quarantine as aforesaid, the Health Officer may direct the removal of so many of the passengers and crew as may not be suffering from illness, and whose services may not be required on board the vessel, to such particular spots as may from time to time be selected by the Resident as places of quarantine, there to remain for a period of seven days. If a case of cholera occurs among such passengers and crew during any such period, they shall remain in a place of quarantine for a period of fifteen days from the date of the occurrence of the last case of such illness.

VII.—Any mails or cargo which may be brought by any vessel so arriving shall be landed under such precautions as the Health Officer may deem necessary to prevent the spread of the disease.

VIII.—It will be the duty of the Port Officer to facilitate the conveyance to all vessels in quarantine of such supplies of provisions, stores and other articles as may be required by those on board. Such supplies will be placed on the boats of the vessels in quarantine, to be subsequently removed by members of their crews.

IX.—All vessels arriving at Aden and Perim, which may have communicated with vessels coming from the ports of the Persian Gulf, shall be subjected to the same quarantine as vessels arriving at Aden and Perim from that Port.

X.—All vessels which have undergone quarantine in the manner above prescribed should have the fact clearly stated on their Bills of Health.

By order of His Excellency the Right Hon'ble the Governor in Council,

J. NUGENT,
Chief Secretary to Government.

[First Publication.]

NOTIFICATION No. 138Mne.

The 9th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 85).

INDIAN OCEAN.

NINE DEGREE CHANNEL.

Regarding a newly discovered reef.

IN continuation of Notice to Mariners No. 80, dated 23rd ultimo, Commander Alfred Carpenter, R.N., in charge of the Marine Survey of India, has given notice that information has been received through the Master Attendant of Colombo, that Captain Mets of the S. S. *Noord Brabane* discovered a reef 3 miles in length in latitude 8° 48′ N., longitude 73° 40′ E., which position is about 50 miles N. E. of Minikoi. As no mention is made of soundings over it, and as a breaking reef of that length would not have escaped observation before in such a well frequented channel, it appears probable that a tide ripple, and not a reef, was observed.

The locality should, however, be navigated with caution until more satisfactory information is elucidated.

See Charts 2737, 827, *and* 748*b*.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 6th September* 1889.

[First Publication.]

NOTIFICATION No. 140Mne.

The 10th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 86).

AFRICA—EAST COAST.

GULF OF ADEN.

Shoal eastward of Ras Doan—Gulf of Tajúra.

THE British Admiralty has given notice (No. 275 of 1889) that the Commander of the French vessel-of-war *Météore* reports the existence of a shoal eastward of Ras Doan, northern shore of gulf of Tajúra :—

This shoal, over which the *Météore* grazed, has a depth of 10 feet on it, and is situated nearly half a mile eastward of Ras Doan.

Position, approximate, lat. 11° 47¾′ N., long. 43° 2¾′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 9th September* 1889.

[First Publication.]

NOTIFICATION No. 141Mne.

The 10th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 87).

BAY OF BENGAL.

ORISSA COAST.

THE following new tidal signals have been hoisted on Chandipore flag-staff at entrance of Burrabulong (Balasore) River for the purpose of facilitating the better navigation of that port and its approaches :—

At high-water—The blue ensign will be hoisted at the *Eastern* yard-arm of Chandipore flag-staff and kept there until the water begins to fall; it will then be dipped 6 feet, remaining so until the water has fallen 3 feet, when the ensign will be hauled down and run up to the mast-head.

At low-water—The blue ensign will be hoisted at the *Western* yard-arm of Chandipore flag-staff and kept there until the tide begins to rise; it will then be dipped 6 feet and kept so until the water has risen 3 feet, when the ensign will be hauled down and again mast-headed.

NOTE.—These signals will not interfere with the present arrangement of hoisting the ensign at the mast-head on the approach of vessels.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 9th September* 1889.

[Second Publication.]

NOTIFICATION No. 133Mne.

The 2nd September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 83).

AFRICA—EAST COAST.

RED SEA—WESTERN SHORE.

Shoal reported eastward of Shab Muhammed—South Musawwa Channel.

THE British Admiralty has given notice (No. 262 of 1889) that the Commander of the steam-vessel *Citta di Milano* has reported the existence of a shoal, lying about 7 miles eastward of Shab Muhammed, in the southern entrance to South Musawwa channel.

This shoal, with an estimated extent of about one cable, has 23 feet water on it.

Position as given, lat. 15°·10¼′ N., long. 40° 50½′ E.

NOTE.—North-east of a line parallel to the trend of coast, and passing through Shab Muhammed and Three fathom bank, the examination of the depths has been of a very cursory nature, and navigation is attended with considerable risk.

By direction of the Government of Bengal,

S. RANSOM, *Branch Pilot*,
for Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 27th August* 1889.

[Second Publication.]

NOTIFICATION No. 134Mne.

The 2nd September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 84).

BAY OF BENGAL.

BURMA COAST.

Dicey Shoal buoy adrift.

THE Officiating Port Officer, Rangoon, has given notice that information has been received by the Commander of the British India Steam Navigation Company's S.S. *Pachumba* that the Dicey Shoal buoy is adrift.

By direction of the Government of Bengal,

S. RANSOM, *Branch Pilot*,
for Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 30th August* 1889.

[Third Publication.]

NOTIFICATION No. 129Mne.

The 26th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 80).

INDIA—SOUTH.

CEYLON—WEST COAST.

Position of a newly discovered Reef.

INFORMATION has been received from Lloyds' Agents, through the Master Attendant, Colombo, that Captain O. Mets, of the S. S. *Norro Braband*, reports that he discovered a reef in Lat. 8°48′ N. and Long. 73°40′ E., about 3 English miles in length, running in a S. E. and N.W. direction.

By direction of the Government of Bengal,

S. RANSOM B.P.,
For Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 23rd August* 1889.

[Third Publication.]

NOTIFICATION No. 130Mne.

The 26th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 81).

AFRICA—EAST COAST.

GULF OF ADEN—NORTHERN SHORE.

Unsuccessful search for the bank reported southward of Ras-al-Ara. Extension of foul ground eastward of it.

WITH reference to No. 76 of the 5th instant, and previous Notices to Mariners issued by this office on the subject, the British Admiralty has given notice (No. 257 of 1889) that information has been received from the Political Resident at Aden, dated 5th July 1889, that an examination of the locality, for the distance of 5 miles around the above given position, has been made in H. M. I M. S *Dalhousie*, with the result, that no signs of the bank were discovered, and that the soundings as charted appeared to be reliable.

Also, that 10 miles eastward of the reported position of the bank, or in lat. 12° 31½′ N., long. 44° 3½′ E., the foul ground is possibly extending south-eastward, the water shoaling from 17 fathoms to 11 fathoms in one cable's length.

(*The bearing is magnetic. Variation 4° Westerly in* 1889.)

By direction of the Government of Bengal,

S. RANSOM, B.P.,
For Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 23rd August* 1889.

[Third Publication.]

NOTIFICATION No. 131Mne.

The 26th August 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 82).

BAY OF BENGAL.

BURMA COAST.

Fakir Buoy Adrift.

INFORMATION has been received from the Port Officer, Akyab, that Fakir Buoy has gone adrift, and replacing is impracticable at present.

By direction of the Government of Bengal,

S. RANSOM, B.P.,
For Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 24th August* 1889.

HIGH COURT NOTICE.

NOTIFICATION.

THE security deposited under the Rules of the Court on behalf of the undermentioned Mukhtar having been withdrawn, he has ceased to be Mukhtar of the High Court on its Appellate Side. His certificate has been cancelled, and his name removed from the roll—

NAME.	Number in list.	Number in register.
Magan Chandra Dass Chowdhry	99	121 of 1883.

By order of the High Court,

C. M. W. BRETT, *Registrar.*

HIGH COURT (CIVIL), *the 2nd September* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 3rd September 1889.—Babu Ishan Chandra Ghosh, M A., Deputy Inspector of Schools, Nuddea, and Officiating Deputy Inspector of Schools, Calcutta (class V), is confirmed in the latter appointment, *vice* Babu Gauri Sankar Ghoshal, deceased.

Babu Mohini Mohan Chaudhuri, M A, Third Master of the Utterparah College, is appointed *substantive pro tempore* in class V, and to be a Lecturer in Mathematics in the Ravenshaw College, Cuttack, with effect from the 1st November 1889.

The 4th September 1889.—Babu Hari Nath Sen, B A., Departmental Sub-Inspector of Schools, 24-Pergunnahs, and Officiating Deputy Inspector of Schools, Nuddea (class VI and officiating in class V), is confirmed in the latter appointment, *vice* Babu Ishan Chandra Ghosh, M A, transferred, and will continue to officiate in class V until further orders.

Babu Hara Mohan Ganguli, Third Master of the Arrah Zillah School (class VI), is declared to have acted as Additional Master of the same institution and in class V from the 3rd September 1888 to the 2nd March 1889, both days inclusive, during the absence, on leave, of Babu Baladeb Ram Jha, B A.

Babu Shankar Lal, Fourth Master of the Arrah Zillah School (class VII), is declared to have acted as Additional Master of the same institution and in class VI from the 3rd September 1888 to the 2nd March 1889, both days inclusive, during the absence, on deputation, of Babu Hara Mohan Ganguli.

Babu Kamini Mohan Sen, B A., is appointed to act as Departmental Sub-Inspector of Schools, Mymensingh, and in class VI, during the absence, on deputation, of Babu Mohim Chandra Bose, or until further orders.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTIFICATION.

IT is hereby notified for general information that upon the result of the Entrance Examination of February 1890 being known, the two second grade junior scholarships allotted to the Chota Nagpore Division will be awarded to the two boys who stand highest in the divisional list, irrespective of the districts they come from, and the five third grade junior scholarships will be distributed as follows :—

Lohardugga	2	Manbhoom ...	1
Hazaribagh ...	1	Singbhoom	1

W H. GRIMLEY, *Offg Commissioner.*

COMMR'S. OFFICE, RANCHI, the 2nd September 1889.

NOTICE

IT is hereby notified for general information that the Second Half-yearly Departmental Examination of 1889 of Assistants and Deputy Magistrates and of officers of the Police, Jail, Medical and Forest Departments in the Chota Nagpore Division will be held at Ranchi, on Monday, the 11th November 1889, and the following days.

W. H. GRIMLEY, *Offg. Commissioner of Chota Nagpore.*

COMMR.'S OFFICE, CHOTA NAGPORE, *the 31st August* 1889.

NOTIFICATION

IT is hereby notified for general information that upon the result of the Entrance Examination of 1890 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best boys in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows :—

Patna	3
Gya	2
Shahabad	3
Mozufferpore	1
Durbhungah	1
Sarun	1
Chumparun	1
Total ...	12

DHANESH CHUNDRA ROY,
Personal Assistant to Commissioner, for Commissioner.

PATNA COMMR'S OFFICE, BANKIPORE, *the 23rd August* 1889.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1178B.

NOTICE is hereby given that the Tenth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 14th October 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 19th and 29th October 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 19th October 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 29th October 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next two months about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 4th November 1889 ...	2,250	2,500	4,750
On or about Monday, 2nd December „ ...	2,250	2,500	4,750
Total ...	4,500	5,000	9,500

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 10th September* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 31st August 1889.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	18,89,502	.....	2,88,139	21,77,641
Bombay Kurkutch	1,15,341	.....	61,085	1,76,426
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	4,03,151	.....	31,034	4,34,185
Aden Kurkutch	95,984	.....	.....	95,984
Hamburg salt	15,601	.....	.....	15,601
Total ...	25,19,579	.....	3,80,258	28,99,837

By order of the Board of Revenue, L. P.,

J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 7th September* 1889.

Notification under Section 30 of Act XII of 1882:

IN exercise of the powers conferred by the second paragraph of notification No. 769 dated 11th February 1888, issued by the Governor-General in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67 to 72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, authorizes, under section 30 of Act XII of 1882, all Police Officers employed in Orissa to exercise the powers of Salt Revenue Officers under the said Act.

HERBERT BRADLEY, *Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), *Madras, the 23rd July* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 27th ultimo in Ward No. II of the Santipore Municipality, in the district of Nuddea, Baboo Kalachand Goswami has been duly elected a Commissioner for that Ward in the place of Baboo Jogendra Kumar Goswami, who has ceased to be Commissioner for not attending six consecutive meetings.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN., CALCUTTA, *the 3rd September* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the elections held on the 22nd July last in the two newly-created Wards Nos. 13 and 14 of the South Suburban Municipality, Baboos Surendra Nath Rai and Gopal Chunder Bose have been duly elected Commissioners for those Wards respectively.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN., CALCUTTA, *the 3rd September* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 19th instant in Ward No. II of the Jeynagore Municipality, Baboo Jogendro Nath Mukerjee has been duly elected a Commissioner for that Ward in the place of Baboo Haran Chunder Ghose, deceased.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN., *Calcutta, the 31st August* 1889.

NOTIFICATION.

IT is hereby notified, under Rule 37 of the Election Rules, for general information, that at the election held on the 20th August 1889 Baboo Krishna Coomar Chackervarti has, under section 27 of Act III (B.C.) of 1884, been duly elected a Commissioner for Ward No. III of the Kishoregunge Municipality, *vice* Baboo Radha Charan Ray, deceased.

C. F. WORSLEY, *Offg. Commissioner.*

DACCA COMMR.'S OFFICE, *the 3rd September* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B.C.) of 1884, on Friday, the 15th of November 1889, in Ward No. V (South Chowkir-pahar) of the Nattore Municipality, in the district of Rajshahye, for the purpose of electing a Commissioner in the place of Baboo Tarak Chandra Roy, deceased.

DATED JULPIGOREE, *the 5th September* 1889. N. S. ALEXANDER, *Commissioner.*

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B.C.) of 1884, on 28th October 1889 in Ward No. 1 of the Sherepore Municipality, in the district of Bogra, for the purpose of electing a Commissioner in the place of Baboo Sharoda Chandra Mojumdar, who has ceased to be a Commissioner under section 20 of the Municipal Act.

N. S. ALEXANDER, *Offg. Commr., Rajshahye Divn.*

NOTIFICATION.

UNDER Rule 23 of the Revised Dispensary Rules, it is hereby notified for general information that Mr. T. P. Campbell has been appointed to be a member of the Managing Committee of the Rampore Hât Charitable Dispensary in the district of Beerbhoom.

BURDWAN COMMR'S OFFICE, *the 4th September* 1889. A. L. CLAY, *Offg. Commissioner.*

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 11, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

Military Secretary's Office.

NOTIFICATIONS.

Simla, the 3rd September 1889.

His Excellency the Viceroy and Governor-General will hold a Levee at Government House, Calcutta, on Tuesday, the 10th December 1889, at 9-30 P.M.

All Civil and Military Officers and the Native Officers of the Native Regiments of the Garrison are invited to attend.

Gentlemen purposing to attend the Levee are requested to send their cards to the Aide-de-Camp in Waiting not later than Saturday, the 30th November 1889, after which "No Cards" will be received, and to bring with them to the Levee two cards, with their names legibly written on them—one to be given on entering Government House, and the other to the Aide-de-Camp in Waiting at the time of presentation.

Gentlemen who have not already been presented at the Court of St. James or at Government House will be good enough to add the names of Gentlemen who will present them.

Gentlemen wearing uniform will appear in full dress.

Gentlemen not wearing uniform will appear in evening dress.

The carriages of Gentlemen (except such as have the Private Entrée) attending the Levee will enter by the North-East Gate, set down under the Grand Staircase, and pass out by the North-West Gate.

The 4th September 1889.

Their Excellencies THE VICEROY AND MARCHIONESS OF LANSDOWNE will hold a Drawing Room at Government House, Calcutta, on Friday, the 13th December 1889, at 9-30 P.M.

Ladies purposing to attend the Drawing Room are requested to send their cards and addresses to the Aide-de-Camp in Waiting not later than Saturday, the 7th December 1889, after which "No Cards" will be received, and to bring with them to the Drawing Room two cards, with their names legibly written on them—one to be given on entering Government House, and the other to the Aide-de-Camp in Waiting at the time of presentation.

Ladies who have not already been presented at the Court of St. James or at Government House are requested to send their cards, through the Ladies intending to present them, with their addresses, to the Aide-de-Camp in Waiting as soon as possible.

Ladies who present others should themselves attend the Drawing Room.

Ladies attending the Drawing Room will be expected to appear in full dress, but without trains.

The carriages of those who have the Private Entrée will enter by the South-West Gate, and set down at the South Entrance of Government House.

All other carriages will enter by the North-East Gate, set down under the Grand Stairs, and pass out by the North-West Gate.

By Command,

WILLIAM BERESFORD, *Lieut.-Col.*,
Military Secretary to the Viceroy.

The following order, issued by the Government of India in the Home Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

EDUCATION.

The 4th September 1889.

No. 402.—The Governor-General in Council has been pleased to reappoint the Honourable Sir William Comer Petheram, KT., Q.C., whose tenure of office has expired by effluxion of time, to be Vice-Chancellor of the University of Calcutta.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following orders, issued by the Government of India, in the Department of Finance and Commerce, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 2nd September 1889.

No. 4494.—Mr. J. C. E. Branson, Deputy Accountant-General, Bombay, is granted privilege leave for two months and twelve days, from the 14th September 1889, or such subsequent date as he may avail himself of it.

The 6th September 1889.

No. 4608.—Mr. J. E. Cooke, Deputy Accountant-General, Bengal, is appointed to officiate as Comptroller of India Treasuries during Mr. Rule's absence on privilege leave.

E. J. SINKINSON,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

Simla, the 6th September 1889.

PROMOTIONS.

No. 799.—*East Indian Railway Volunteer Rifle Corps*—

Lieutenant-Colonel David Wilkinson Campbell, C.I.E., and Lieutenant-Colonel Noblett St.Leger Carter, having each completed twenty years' commissioned service, are granted the honorary rank of Colonel.

E. H. H. COLLEN,
Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 11, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 4th September 1889.—Whereas a notification, dated the 28th June 1889, was published at page 137, Part IB of the *Calcutta Gazette* of the 10th July 1889, declaring the intention of the Lieutenant-Governor to extend the provisions of Part X of Act III (B.C.) of 1884 to the Bhagulpore Municipality, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Bhagulpore Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of Part X of the Municipal Act to the aforesaid Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 4th September 1889.—It is hereby notified for general information that, under section 14 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to add the name of the district of Mymensingh to the list included in the third schedule of the said Act.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 9th September 1889.—It is hereby notified that the Commissioners of the Motihari Municipality, in the district of Chumparun, having at a meeting requested the Local Government to appoint a Chairman for that Municipality, the Lieutenant-Governor is pleased to appoint, under sections 23 and 27 of Act III (B.C.) of 1884, Mr. Hewling Luson, C.S., to be the Chairman of that Municipality, *vice* Mr. A. W. B. Power.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ROAD CESS.

NOTIFICATION.

The 9th September 1889.—In supersession of all previous orders, the Lieutenant-Governor is pleased to appoint the undermentioned gentlemen to be members of the Branch Road Committee of Giridih, in the district of Hazaribagh :—

The Sub-divisional Officer of Giridih, *ex-officio*.
,, Sub-Deputy Collector, *ex-officio*.
,, Inspector of Police, *ex officio*.
Baboo Poresh Nath Singh.
,, Tekait Toonl Narain Singh.
Mr. G. R. Telly.
Dr. W. Saise.
Baboo Gusto Behari Koondoo.
Moonshee Gouri Prasad.
,, Doorga Prasad.
Dr. J. Dyer.
Mr. F. F. Christien.
,, E. H. Wells.
Mr. J. J. Turnbull.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 11, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs A. P
26	Malikpore, pergunnah Balgari.	10,595 3 8	.....	9 annas share of six mouzahs "Pirijpore and others," of which separate account has been opened, and marked E.	Nobin Chandra Roy Chowdry, and others.	1,369 2 0	.....	51 6 9
49	Hatisala, pergunnah Chowmaha.	11,569 5 0	...	5a. 6g 2k 2krants share of the estate of which separate account has been opened, and marked A.	Sama Soondari Debi, on behalf of her minor sons, Ashutosh Gossain and others	3,856 7 0	.....	0 8 3
49	Ditto ..	11,569 5 0	.	The entire estate, except the share of which separate account has been opened.	Raju Peari Mohon Mookerjee and others.	7,712 14 0	.....	0 3 0
54	Thaipara, pergunnah Pandoa.	1,066 1 0	.. ...	7a. 19g 1k. 6t1l 6kag share of seventeen mouzahs "Thaipara and others," of which separate account has been opened, and marked A.	Woomodotonnessa Bibee.	476 12 0	.....	35 15 6
72	Gopalnagore, pergunnah Jehunabad.	2,917 11 2	.....	The entire estate, except the share of which separate account has been opened	Woomesh Chandra Roy and others.	1,519 10 5	.....	99 3 6
117	Rajhat, pergunnah Khosalpore.	726 0 3	.....	Ditto ditto ...	Jeshonkristo Gossain and others.	265 11 1	.	2 5 6
153	Mullichati, pergunnah Boro.	2,968 0 8	...	1 anna 8 gundas share of the estate of which separate account has been opened, and marked B.	Mr. J C Macgregor, Receiver, High Court, to the estate of late Ram Chandra De.	213 6 0	...	0 0 0
153	Ditto .	2,968 0 8	.....	The entire estate, except the share of which separate account has been opened.	Prosad Dass Gossain and others.	970 12 3		0 8 8
170	Lokhonpore, pergunnah Boro.	810 14 5	.	2 annas 10 gundas share of the estate of which separate account has been opened, and marked A.	Sib Chandra Banerjee.	126 12 0	.....	5 13 3
191	Haripore Alma, pergunnah Chowmaha.	851 3 2		The entire estate, except the share of which separate account has been opened.	Suttodoyal Banerjee and others.	728 2 2	...	28 9 0
3821	Digra, pergunnah Boro.	530 3 5	The whole estate.		Ramdoyal Banerjee		70 0 0	
3841	Kharsarai, pergunnah Boro.	1,311 10 6	...	The entire estate, except the share of which separate account has been opened.	Ditto	655 13 3	...	162 8 6
3807	Pariarpore, pergunnah Bhoorsit.	1,559 14 11	. ...	4 annas share of the estate of which separate account has been opened, and marked A.	Sital Chandra Mookerjee and others.	390 0 0	.....	37 8 0
4085	Sheikpore, pergunnah Bairs.	10,443 11 0	.	The entire estate, except the share of which separate account has been opened.	Girish Chandra Chowdry and others.	1,740 3 0		227 2 11

Hooghly Collectorate, the 25th July 1889. H. G. Cooke, Collector of Hooghly.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's Office of that district on the 23rd September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1028	Joar Ramua Ramua, taluq Mahamud Safi, pergunnah Bozergomedpur.	Rs A. P. 19,487 10 8	... ...	Joint share 8a. 18g. 1kr 19gd. 15ch. 6½gds. 2krts.	GolamAsad Choudhuri and others.	Rs. A. P 10,676 12 1	Rs. A. P.	Rs A. P. 708 0 8½
1764	Pergunnah Dakhin Shahabazpur, hissa 3a 1½g 1krt.	8,543 6 8	Whole estate	...	Mr. A Thomas and others.	.....	470 3 10	
1983	Pergunnah Jahapur.	853 11 10	.....	Joint share 7a. 3½g 1krt. 7½gds. 1½kt	Kali Charan Chattapadhyaya and others.	382 1 9	... ..	6 12 6½
1997	Taluq Fate Mohommed, pergunnah Khaiya bahadurnagar.	738 3 9	Whole estate		Kali Prosonna Chattapadhyaya and others.	.....	85 13 7	
2708	Pergunnah Utter Shahabazpur, hissa 1a. 10g.	1,494 6 5	Ditto	..	Mr A Thomas and others.	.....	60 11 5	
2749	Taluq Durga Gangaswar, pergunnah Utter Shahabazpur.	1,037 11 2½	... .	2a. 19½g. 1k share under separate account	Abdul Aziz Choudhuri.	172 15 2½	... ..	18 2 2
3267	Pergunnah Shahajadpur, hissa 1a 4g.	719 10 10½	Whole estate	.	Kali Krisha Pal Choudhuri and others.	.....	28 1 5½	
3846	Pergunnah Salimabad, hissa 12½g.	3,682 3 5	...	Joint share 10a 10g.	Ruhini Coomar Roy Choudhuri.	2,416 7 2	....	214 7 5
4630	Taluq Annapurna Choudhurani and Parvati Dasi, Rangabali Dariabad, pergunnah Chandradwip	5,995 0 0	Proprietary right of the whole estate	..	Rasmani and others.	.....	3,934 8 0	
4546	Padma *alias* Ramjanpur, pergunnah Kasimpura Selaputti.	5,383 0 0	Ditto		Amirannessa Khatan and others.	..	998 0 0	
4690	Abad Chaltabania, pergunnah Arangpur.	1,257 0 0	Ditto	..	Baikunta Chandra Mukhapadhyaya.	... .	1,100 0 0	
4757	Chur Madanpura, pergunnah Ratandi Kalikapur	1,139 0 0	Ditto ..	. ..	Rajendra Chandra Roy Choudhuri and others	.	1,139 0 0	
5211	Chur Kumaria, hissa 13a. 18½g 1kt., pergunnah Uttar Shahabazpur.	1,169 0 0	..	Joint share 4a. 19½g. 2krt ; 12 rendering into 16a.	Durga Prosonna Roy and others.	373 3 0	..	5 11 9½
5228	Chur Chhotta Lumchi Dali, pergunnah Dakhin Shahabazpur.	1,233 0 0	Proprietary right of the whole estate.	..	Sashi Coomar Dutt, Manager, and others.	. ..	400 11 5	
5231	Chur Nalgora, pergunnah Dakhin Shahabazpur, Howla No. 1.	1,595 13 5 Mahkana— 177 5 0 1,773 2 5	Howladari right of the whole howla.	..	Raj Coomar Bhaduri.	.....	1,443 6 3	
6441	Tuppeh Sultanabad, hissa 13½g 1krt., Gol Badanbibi.	963 11 3	Whole estate		Syud Muzzum Ali Choudhuri and others.	.	10 11 5	
6442	Tuppeh Sultanabad, hissa 1a. 10g., Salima Begum.	2,108 5 3	Ditto ...		Ditto ...	.....	24 8 0	
6443	Tuppeh Sultanabad, hissa 1a. 15g, Syud Uzir Alial Husni Choudhuri.	2,529 11 5	Ditto	.. ..	Ditto ...	...	28 5 4	
6444	Tuppeh Sultanabad, hissa 14g., Ratna Krisna Mozumdar	1,011 14 3	Ditto ...	...	Ditto	..	11 5 4	
6446	Tuppeh Sultanabad, hissa 1a 8g. 2krt. 10t., Lakhi Bibi.	2,038 13 4	Ditto ...		Ditto	. ...	23 0 8½	
6449	Tuppeh Sultanabad, hissa 7g. 2t, Asimannessa Khatan.	542 1 5	Ditto ...	. .	Moulvie Abdul Wazid and others.	... ..	18 13 11	

Backergunge Collectorate, the 14th August 1889.

H. SAVAGE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Mozufferpore will be put up for sale at the Collector's Office of that district on 17th September 1889, corresponding with 8th Asin 1297 Fusle, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 7th June 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
169	Mushpore, pergunnah Basantra.	651 13 0	The whole estate.	.....	Mussamut Bibi Sahodra ...	.....	90 3 4	
261	Ibrahimpore, pergunnah Brail.	586 0 9	.....	12a. 5g. 1c. 1k.	Baisakhie Lall	410 2 9	.....	97 12 3
294	Jarung, pergunnah Brail.	849 9 7	The whole estate.	.....	Bishu Nath Sinha	.....	97 5 3	
921	Bajidpore Doulut, pergunnah Babra Chumparun.	3,450 12 8	.....	12a. 10g. 8c. 1k. 2d. 17r.	Baboo Deo Nundun Sinha, Sumbhoo Pershad Sinha and others	2,377 2 7	.....	60 6 6½
938	Bashia Sheikh, pergunnah Babra Chumparun.	1,082 10 8	The whole estate.	.....	Roy Goodar Sahoy	.....	141 8 3	
996	Chick Nautta, pergunnah Babra Chumparun.	3,311 4 10	.....	11a. 19g. 2c. 19r.	Rajah Sheoraj Nundun Sinha and others.	2,478 9 2	.....	140 14 2½
1270	Akhtiarpore Kanti, Tappa Bhatsulia.	1,625 13 4	.....	17g. 3c. 2k. 2d.	Chedi Sahi	91 5 2	.....	22 12 7
	Ditto ...	1,625 13 4	.....	6a. 16g. 2c. 2d. 13r.	Hajee Sayad Mahamad Taki Khan.	993 14 2	.....	13 5 0
2226	Barlarpore Kandh, Chuck Garjawl.	828 10 11	.....	13g. 1c. ...	Harbalubh Sahoy	33 13 7	.....	3 7 0
2455	Ghatora Partap, pergunnah Chuck Garjawl.	1,139 7 9	.....	13g 8c. 1k. 2d. 5r.	Bachoo Lall	45 7 3	.....	10 3 10
2478	Utrawl, pergunnah Hajipore.	1,935 7 9	.....	5a. 16g. 1c 1d.	Shansham Sinha	519 10 0	.....	129 14 1
	Ditto ditto ...	1,935 7 9	.....	3a. 2k. 1d. ...	Lil Baran Sinha	270 0 2	.....	42 7 0
3497	Biddoopore, pergunnah Hajipore.	1,015 10 9	The whole estate.	.....	Baldeo Sinha	.....	301 12 4	
3502	Babhan Gawan, pergunnah Hajipore.	509 15 6	.....	10a. 8g. 3c. 2k.	Lakh Patti Kower	333 2 6	.....	54 0 4
	Ditto ditto ...	509 15 6	.....	2a. 3g. 1c. 1k...	Raj Nath Sahoy	69 0 11	.....	23 7 6
	Ditto ditto ...	509 15 6	.....	8g.	Doarika Prasad	13 12 0	.....	10 5 0
3528	Jooduwanpore, pergunnah Hajipore.	719 10 7	.....	8g. 3c.	Kali Charan Sinha	19 11 1	.....	4 13 11
	Ditto ditto ...	719 10 7	.....	13g. 1c. 1k. ...	Jaadeo Narayan	30 0 0	.....	6 0 6
	Ditto ditto ...	719 10 7	.....	3c. 1k.	Ajadhya Prasad	1 14 0	.....	0 7 6
	Ditto ditto ...	719 10 7	.....	8g. 3c.	Ram Sarun Sinha	10 11 0	.....	4 15 9
	Ditto ditto ...	719 10 7	.....	1a. 7g.	Palut Kower	60 13 0	.....	11 2 3
	Ditto ditto ...	719 10 7	.....	11g. 2c. 2d. ..	Sheoraj Sinha	20 0 0	.....	10 8 8
	Ditto ditto ...	719 10 7	.....	1a. 6g 2c. 2k. 3r. 12p.	Chittor Sain Sinha	59 15 8	.....	12 14 3
	Ditto ditto ...	719 10 7	.....	3a. 1g. 1c. ...	Upnait Narayan...	187 12 3	.....	36 7 1
3529	Chuck Singer, pergunah Hajipore.	1,060 10 8	.....	15a. 10g. ...	Jaluck Dhari Sinha	1,026 13 4	.....	18 1 7
3534	Jasrajpore Battia, pergunnah Hajipore.	735 10 11	.....	2a. 7g. 3c. 1k....	Doorga Prasad	109 0 0	.....	34 7 0
3559	Chuck Narayan, pergunnah Hajipore.	511 4 7	.....	1a. 10g	Harbun Sinha	47 2 0	.....	11 12 0
	Ditto ditto ...	511 4 7	.....	1a. 5g.	Ram Gopal Sinha	89 15 1	.....	10 0 0
	Ditto ditto ...	511 4 7	.....	3a.	Gunga Prasad	95 1 6	.....	17 4 6
3598	Shahpore Quatpore, pergunnah Hajipore.	506 10 8	.....	7a. 17g. 2c. ...	Nund Lall	235 2 7	.....	113 12 9
3617	Gobindpore Gokhula, pergunnah Hajipore.	836 6 11	.....	2a. 1c. ...	Nanuk Prasad	105 2 8	.....	5 5 6
3619	Ditto ditto ...	1,293 9 0	.....	3a. 10g. 1c. 1k. 1d.	Nund Lall	308 10 8	.....	72 2 8
3631	Mahamadpore Kaim, pergunnah Hajipore.	859 14 0	.....	1a. 10g. ...	Jagdip Sinha	80 5 5	.....	20 1 4
	Ditto ditto ...	859 14 0	.....	14a. 10g. ...	Kishun Prasad	774 8 7	.....	273 2 6
3638	Maniarpore, pergunnah Hajipore.	782 0 3	.....	8a. ...	Lal Behari Sinha	342 1 7	.....	84 13 6
3641	Navanagar, pergunnah Hajipore.	791 0 0	.....	3a. ...	Soodist Lall	148 5 0	.....	37 8 0
	Ditto ditto ...	791 0 0	.....	3a. ...	Ditto	148 5 0	.....	37 8 0
4208	Narawan, pergunnah Morwah Khoord.	1,729 9 6	.....	1c. 2d. ...	Shekh Joomrati...	1 10 9	.....	0 6 4
	Ditto ditto ...	1,729 9 6	.....	15g. ...	Mussamut Imrit Kower ...	103 8 3	.....	16 11 2
4814	Padri Adhgawan, pergunnah Mahila Toorki.	516 11 9	The whole estate.	.....	Thacoor Dywal Sahi Roy Jung Bahadoor.	.....	19 11 3	
5402	Shariffpore, pergunnah Nanpore.	506 9 1	ditto ...	.....	Sher Bahadoor Sahi and others.	.....	81 10 8	
6884	Jaffarpore, pergunnah Ratti.	962 13 4	.....	8a. 7g. 1c. 1k. 2d. 3r. 12p.	Deo Prasad, Ram Chunder Prasad.	962 8 0	.....	16 9 9
	Ditto ditto ...	962 13 4	.....	7a. 10g. 1d. 11r. 4p.	Hardeo Narayan Jag Mohan Roy.	409 5 4	.....	31 8 4
7099	Hoossoypore, pergunnah Ratti.	1,087 6 5	.....	3a. 6g. 2c. 2k. 2d. 17r. 10p.	Boodhraj Kower	236 4 11	.....	97 7 11
7273	Agrail Khoord. pergunnah Saraisa.	765 4 8	The whole estate.	.....	Raghoobuns Sahay	.....	186 13 4	
7392	Jahangirpore Sahikhani, pergunnah Saraisa.	656 7 3	.....	3a. 19g. 1c. 1k. 1d. 10r.	Mahadoo Chowdhri	162 14 6	.....	32 3 8
7455	Sarmastpore, pergunnah Saraisa.	550 11 6	.....	5a. 2g. ...	Mussamut Monga Kower ...	181 10 5	.....	83 15 11
	Ditto ditto ...	550 11 6	.....	4a. ...	Nandkeshwar Sahay ...	137 10 10½	.....	34 5 11½
7620	Karnowti, pergunnah Saraisa.	1,370 1 9	.....	1a. 8g. 3c. 1k. 8r.	Gopal Narayan Sinha ...	123 8 0	.....	6 4 9
	Ditto ditto ...	1,370 1 9	.....	8g. 2d. 12r. 5p.	Narayan Dutt Sinha	20 11 11	.....	18 3 11
	Ditto ditto ...	1,370 1 9	.....	12g. 1k. 1d. 14r.	Nanho Sinha	51 15 1	.....	13 13 0
	Ditto ditto ...	1,370 1 9	.....	4a. 10g. 1k. 2d. 3r. 7p.	Lillawati Kower...	385 15 1	.....	113 0 1
8875	Sirhooli, pergunnah Tirsuth.	537 9 2	The whole estate.	.....	Mussamut Audh Kower ...	.....	49 14 1	
9462	Araji Berhi Nawbrar Bangra, pergunnah Gadahsaud.	765 5 0	.....	2a. 13g. 1c. ...	Debi Dutt Sinha	144 5 4	.....	1 1 0

1	2	3	4	5	6	7	8	9
Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9462	Araji Berhi Nawbrar Bangra, pergunnah Gadahsand.	765 5 0	.....	6a. 13g. 1c. ...	Brahamdeo Narayan Sinha ...	360 6 6	.....	35 12 6
9913	Raja Pakur, Chuck Garjawl.	600 3 4	.....	5a. 6g. 2c. 2k....	Kandhbehari	200 1 1½	.....	10 0 3
9940	Tajpore Pooraina, pergunnah Gadahsand	570 9 4	.....	4a. ...	Mahamad Wazir Ali Khan ...	142 10 4	.....	19 4 8
	Ditto ditto ..	570 9 4	.....	4a. 10g. ...	Mussamut Indermani Kower	180 15 6	.....	940 12 4
10368	Jahangirpore Pirthi, pergunnah Hajipore	697 4 6	.....	11a. 15g. ...	Samodh Sinha	514 3 5	.....	4 3 10
10763	Pachra, pergunnah Nanpore.	512 13 7	The whole estate.	.....	Seaman Chowdhrain	.....	128 3 4	
11864	Rampore Karari Barari, pergunnah Hajipore.	856 0 0	.....	7a. ..	Bhaw Deo Narayan Sinha ...	374 0 0	.....	95 14 0
	Ditto ditto ...	856 0 0	.....	1a. 2c. ...	Mussamut Soorat Kower .	54 3 0	.....	13 11 0
	Ditto ditto ..	856 0 0	.....	2a. ...	Kooldip Narayan	107 0 0	.....	26 12 0
11920	Sookoomarpore, pergunnah Hajipore.	1,478 13 3	.....	13a. 6g. 3c. 1k.	Sajiwan Doobey	1,232 1 3	.....	286 10 4
11937	Baharampore, pergunnah Azimabad.	1,763 0 0	The whole estate.	.....	Jagan Lal Bhagat	.....	10 12 11	

Mozufferpore Collectorate, the 27th July 1889. W. H. D'Oyly, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, in the district of Gya, will be put up for sale at the Collector's office of that district on the 27th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4603	Kundil taluqa, pergunnah Sherghatty.	2,303 5 0	.....	Ijmali share	Mussamut Sogra and others.	649 0 0	.....	98 8 0
4995	Shaikhpura Wagairah, pergunnah Siris.	1,212 0 0	The whole.	.....	Syed Mohamed Abusaleh and others.	... ..	22 1 6	

Gya Collectorate, the 31st August 1889. S. N. HUDA, for Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Bhagulpore will be put up to sale at the Bhagulpore Collectorate on the 28th day of September 1889, corresponding with 19th Bhadra 1296 Fusli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

I.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

IV.—If the amount of purchase money exceed Rs 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		B. C. D.	Rs. A. P.	
3060	Arazi Amanat Sircar Gird line Mohesha Nunda ...	7 1 12 or A. R. P. 2 1 14	8 0 0	

Bhagulpore, the 10th August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on the 16th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
106	Pergunnah Nurullapur, hisya 10*as.* 19*gds*, Maulvi Abdul Ali.	Rs A. P 2,199 4 11½	.....	Hisya 2*as.*	Mir Mahomed Muzaffer Hossen *alias* Milan Meah and others	Rs. A P 274 14 7½	Rs. A. P	Rs A P. 34 2 0
115	Pergunnah Patpashar, Banam h Mohadeb Mukhapadhya.	10,768 0 1½	.....	Residue share Hisya 2*as* 13*gds* 1*kr.* 1*kt*	Annadaprosad Mukhopadhya and others. Girish Chandra Mukhopadhya.	8,973 5 4½ 1,794 10 9	.....	811 3 1 166 14 2
168	Pergunnah Rajnagar mudafat hisya Kebal Ram Sen, Chakla Rajpur	1,231 11 0	.....	Hisya 1*a.*	Kali Charan Pal and others	76 15 6½	.....	37 11 1½
194	Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Huranessa.	708 9 11½	.....	Residue share.	Husni Khanam and others ...	354 4 11½	.....	70 5 11½
272	Pergunnah Sahebabad Jesikosh Dewani Banamali Mirza Hyder Ali	533 5 4	.....	Ditto .. Hisya 1*a.* 11½ *gds.*	Obhoy Charan Mukherjee ... Jogot Chandra Dhar	133 5 1 52 1 4	....	31 4 2½ 12 4 8
281	Tuppeh Moheswardi, Dewan Elahi Newaz Khan	14,133 5 4½	.....	Residue share.	Ananda Mohuri Das and others.	1,027 5 5½	.....	117 6 3½
293	Pergunnah Bikrampur, taluq Induban Chandra Radha Kisore Sen.	1,452 9 1	.....	Ditto ... Specific lands in mouzah Churain and others.	Rup Lal Raghu Nath Das and others Sheikh Momir Meah	554 10 2½ 12 10 9	.. ..	26 10 4 0 8 6½
426	Taluq Gangai Shana ...	511 7 5½	.....	Residue share.	Ahlad Mani Chaudhurani and others.	21 7 1	.....	2 10 10½
562	Sahar Chandina May, Peshkosh Chandina, Moulvi Abdul Ali	1,898 10 8	.....	Ditto ..	Protap Chandra Das and others.	664 8 2	.....	130 12 0
509	Pergunnah Bikrampur, taluq Ramgunge Bo u.	684 3 0	.....	Ditto ...	Sitamani and others	256 9 0	.....	70 1 6
4342	Pergunnah Chand Protap, taluq Nandaram Mojumdar	534 6 5	.....	Ditto ... Hisya 2 annas.	Nitya Hari Kalachand Rai and others. Ram Chandra Ghosh and others	178 13 10½ 66 12 9½	....	44 4 6 3 10 4.
4349	Pergunnah Patpashar, taluq Golam Hossen Chaudhuri	930 3 11½	.....	Residue share. Hisya 1½ annas	Amirannessa Khaton and others Najbannessa and others ...	359 1 9 87 3 5	....	43 6 9½ 0 3 4
6551	Pergunnah Rajnagar, taluq Ramdeo Ghosh.	642 2 1½	.....	Residue share.	Kalachand Saha and others	535 1 8½	.....	20 14 5
8434	Chur Bukhtabali	584 0 0	Entire estate.	.....	Pran Nath Pare and others	.....	124 0 0	
9161	Chur Tilli within chur Mirzapur.	1,187 0 0	Ditto ...	.....	Romoni Mohun Rai and others	.....	300 0 0	
9303	Pergunnah Rajnagar, Chakla Amirabad, mudafat hisya Kali Sunker Sen Jawar Bali Gaon taluq Krishna Mangul Pal	717 13 11	.....	Residue share.	Ram Krishna Pal and others	251 8 11	.....	2 4 8½
9675	Pergunnah Uttersahapur, Chur Dighaldi.	1,121 0 0	.....	Hisya 2*a.* 1*g.* 1*kr.* 1*kt.* Hisya 7*g* 3*kr.* 1*kt.* 2*dt.*	Narendra Mohun Rai Chaudhuri and others. Chandra Kala Chaudhurani and others.	186 13 4 27 11 0	....	46 13 3 0 5 0
9762	Pergunnah Uttersahapur, Chur Delwarpur.	4,196 0 0	Entire estate.	.....	Jahariddin Hyder and others.	.....	701 0 0	
10507	Pergunnah Brahimpur, tuppeh Shet.	816 12 0	Ditto ..	.....	Benode Behari Rai and others.	.....	99 14 6	

Dacca Collectorate, the 30th July 1889. L. HARE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's office of that district on 19th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
				Second class mehals.				
901	Chur Ramnagar Rudranagar, pergunnah Bagwan.	Rs. A. P. 1,158 4 3	Whole estate.	Nil	Nafar Chunder Pal Chowdhuri and others.	Rs A. P. Nil	Rs A. P. 54 1 8	Rs A. P. Nil.

Nuddea Collectorate, the 31st July 1889. E. G. GLAZIER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 26th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
32	Jinaipur, pergunnah Alinagar	1,267 7 0	... ...	11 annas ...	Rudra Prasanna Sinha and others	871 5 10	.....	0 3 8
40 Separate account No 35.	Haripur pergunnah Barbakuing.	1,608 12 0	...	2 „	Homangini Dosi, for self and guardian of minor Dakshina Rangan Banerji.	188 9 6	..	0 0 6
73 Separate account No 147.	Kirthat, pergunnah Khargram.	1,934 7 0	.....	5a. 6g. 2k. 2krants	Surendra Lal Roy Choudhuri.	661 7 8	.....	0 4 8
74	Ditto ditto	2,226 9 0	. .	3a. 9g. 2k. 2tsi	Beni Madhab Chatterji and others.	483 9 2	. . ..	77 10 10
103 Separate account No. 414.	Kulera, pergunnah Khatanga.	1,475 10 0	... ..	3g. 3k. 5idanti ..	Hara Krishna Sen, guardian of Mrityenjoy, *alias* Patkari Sen	18 0 0	....	1 13 11
105 Separate account No. 435.	Ditto ditto	1,475 10 0	... .	3g. 3k. 5idanti	Jagannath Sen	18 0 0	.....	0 0 10
105 Separate account No 480.	Ditto ditto ...	1,475 10 0	.....	13g. 1k. 1krants	Mrigendrabala Dasya, guardian of Dharanidhar Sen.	61 7 9	.....	0 0 9
111 Separate account No 138.	Rosowan pergunnah Barha.	4,227 5 0	.....	2a. 5g. ...	Dindoyal Banerji and Kali Das Banerji.	595 11 6	.. ..	0 15 2
150	Khanrgram, pergunnah Barbakuing	3,020 6 0	The whole	.	Syed Serojuddin Mahmud.	..	292 13 0	
171	Lambodorpur, pergunnah Khatanga	1,153 6 0	Ditto	.....	Mahamayi Dasya and others.	... .	0 5 9	
233	Bidaipur, pergunnah Khatanga.	1,143 14 0	Ditto ...	...	Ramdhan Roy and others.		0 6 0	
240	Damdama, pergunnah Alinagar.	1,482 11 0	Ditto ...		Faniudra Narayan Roy and others.	... ..	2 14 2	
1080 Separate account No. 476.	Belgram, pergunnah Kutabpur.	799 7 3	... ..	13g. 1k. 1krants .	Abdul Latif Matoali of Mosque.	33 5 3	.	0 14 11

Beerbhoom Collectorate, the 25th July 1889. T. J. C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up to public sale at the Collector's Office of that district on the 19th September 1889, corresponding with 4th Ashin 1296 B S., Thursday, for arrears of revenue due up to the 28th June 1889:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
467	Kismut mouzah Saiad Kulutia, pergunnah Futtehsing.	Rs. A. P. 570 11 1	Entire ...	.....	Moulvie Syud Akram Hossain, &c.	.....	Rs. A. P 2 3 6	.....	

Moorshedabad Collectorate, dated Berhampore, the 30th July 1889 J. G. RITCHIE, Offg. Collector

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B C.) of 1868, and Act II (B C.) of 1871, that the undermentioned dependent tenures in the Rauzan Khas Mehal, No. 34610, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Rauzan Khas Mehal, No. 34610.

Number on Tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent	Cesses.	Rent.	Cesses.	Total.	
		Thana Patiakcherry.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P	Rs. A. P.	
1	23929 505	Mouzah Hapanna, Taluk Ijara Jaffar, Hal Taluk Obedar Rahaman Khan.	897 0 0	39 3 6	181 0 0	14 13 0	195 13 0	The entire tenure will be sold.

Chittagong Collectorate, the 12th August 1889. BLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 16th September 1889, corresponding with the 7th Assin 1297 F S, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Town No	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs A. P				Rs A P.	Rs. A. P	Rs. A P.
59	Ranipur Taluka, pergunnah Bhagulpur, thana Sultangunge.	1,240 10 0	...	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c.	594 10 0	.....	10 6 0
						Gds.		
95	Mandar Tappa, pergunnah Bhagulpur, thana Sultangunge.	1,706 12 0	....	Pair 16	Pajaray Lal Misra ..	5 0 0		0 8 0
				Jhajha 16				
				Maklaar 16				
				Rafatpur 16				
				Pair 16	Narsingh Prosad Misser minor, under the guardianship of Mussamut Jainatabati Misrain	5 0 0	.....	0 8 0
				Rafatpur 16				
				Maklaar 16				
				D odhsimar 16				
				Jhajha 16				
				The residue ijmali share of which separate account has not been opened.	Mussamut Kastoorabati, &c.	227 12 0	.	34 13 0
344	Bisbitti, pergunnah Chye, thana Kishengunge.	589 6 0	.....	1a. 10g. share	Ganga Ram Kumar, &c	55 9 0	.....	13 14 0
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	128 11 0	...	32 8 0
336	Bikrampur Chuckrani taluka Nisf, pergunnah Chye, thana Bihpur.	7,711 15 0	.....	1a 15g. and a little over Nisf, mouzah Bikrampur Hariharpur	Mahesh Lal ...	113 2 0	.	28 3 0
				Jamaluddinpur 1a 10g. Bishenpur, Gopal and Tekwajpur 15 gundas. Amri Bishenpur 9g. 3c 1k. Banudutt Jalkar, Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 7g 2c	Ganga Ram Kumar, &c.	58 4 0	.	14 9 0
				Bikrampur 6 pie	Karam Chand Kumar.	23 2 0	. ..	5 12 0
				Bishenpur, Gopal and Tekwajpur 6 pie. Amri Bishenpur and Syad Nuruddinpur 3g 1c 1½dc. Jalkar Banudutt 2g 2c				
				Jamaluddinpur 10 gundas Bishenpur Gopal and Tekwajpu 5 gundas. Bishenpur Amri 3g, 1c 1k Syad Nuruddinpur 3g 1c. 1dt Banudutt jalkar Deora jalkar, Ganga Chharan jalkar, Parsuram jalkar and Kalidas jalkar, 2g 2c	Malto Kumri, late proprietor, and Dibaukh Ram, sale purchaser.	23 2 0	. .. .	5 12 0*
				The residue ijmali share of which separate account has not been opened.	Apochh Kumar, &c.	612 12 0	.....	1,108 9 0
362	Dhandhara Taluka, pergunnah Chye, thana Kishengunge.	8,193 1 0	.....	Kishenpur, Banwari Chak, Syad Mohiuddin and Abdul Rahim Chak and Chak Shah, 4 annas share.	Baij Nath Ram, &c.	38 9 0	.	8 12 0
				Dhandhara 4 annas share	Ghan Sham Singh Kumar, &c.	50 5 0	.....	12 9 0
				The residue ijmali share of which separate account has not been opened.	Kuldip Lal, &c.	6,248 5 0		1,557 4 0
379	Masum Nawaz kismut, pergunnah Chye, thana Kishengunge	703 15 0	.....	The residue ijmali share whose separate account has not been opened.	Singheshwar Prosad, &c.	352 0 0	. ..	44 0 0
384	Nagarpara kismut pergunnah Chye, thana Bispur	877 15 0	Whole	.....	Mussamut Rajbati Kumri.	...	218 12 0	
380	Ditto ditto ..	645 11 0	.....	The residue ijmali share whose separate account has not been opened	Santokhi Rai, &c.	215 3 0	..	7 5 0
460	Bhagwanpur Taluka, pergunnah Nisankhpur Kurah, thana Scopole	1,263 1 0	.....	Ditto ditto ..	Mussamut Krishnabati Kumri, &c	271 5 0		99 12 0
471	Gangapur Rajni Gote Taluka, pergunnah Nisankhpur Kurah thana Madhepura.	11,254 13 0	..	3 annas share	Rakhal Rai ..	2,109 5 0	.....	395 8 0
472	Saroni Kalan, pergunnah Nisankhpur Kurah, thana Kishengunge.	851 3 0	...	The residue ijmali share whose separate account has not been opened.	Jagar Nath Ram, &c	620 1 0	.....	116 4 0
492	Hareli, pergunnah Nisankhpur Kurah thana Kishengunge.	540 10 0	Whole	. ..	Het Narain Singh, &c.	.....	92 10 0	
532	Thalha, pergunnah Naradikar, thana Scopole.	1,034 3 0	...	Mouzah Thalha, 4g. 2c. 2k. 13½ rain.	Ghonsham Singh Jha	3 5 0	... .	0 10 0
				The residue ijmali share of which separate account has not been opened.	Badri Nath Thakur, &c.	96 10 0	. ..	16 5 0
533	Makroohi, pergunnah Naradikar, thana Scopole.	3,768 0 0	.....	As. Makroohi .. .. 16 Tallapati .. 16 Purna .. 16 Atalkha urf Ekma 16 Doobiahi 9g. 1c 2kr.	Haman Singh, &c	813 0 0	.	152 7 0
				The residue ijmali share whose separate account has not been opened.	Dai Rani Kumri ..	155 6 0	... .	29 4 0

* The estate was sold in auction on 24th June 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3193	Maheshpur Taluka Banahra kismet, pergunnah Bhagulpur, thana Amarpur.	1,534 11 0	.....	The residue ijmali share whose separate account has not been opened.	Gajadhar Prosad urf Gayadin.	707 6 0	.....	121 15 9
3851	Kalyanpur, pergunnah Dhaphar, thana Pertabgunge.	913 5 0	.....	5 annas share	Khoob Lall Sahoo	285 7 0	.....	53 9 0
				The residue ijmali share of which separate account has not been opened.	Jogeshwar Singh, &c.	627 14 0	.....	117 11 0
3852	Bihpur, pergunnah Dhaphar, thana Pertabgunge.	568 3 0	Whole	.....	Khoob Lall Sahoo, uncle and Manager of Awadhbehari Lall Sahoo.	.....	106 9 0	
3863	Bhawanipur, pergunnah Dhaphar, thana Pertabgunge.	1,309 0 0	.....	Deb Nagar 7a. 6p. share ..	Khoob Lall Sahoo ..	90 5 0	.....	16 14 0
				The residue ijmali share of which separate account has not been opened.	Kamaruddin Ahmed	144 7 0	.....	23 15 0
4169	Dharumpur kismut, pergunnah Lakhanpur, thana Sultangunge.	907 3 0	Whole ..	.....	Ram Jhari Kumri, mother and guardian, Basdeb Narain, &c.	.....	45 15 0	

Bhagulpur Collectorate, the 2nd August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates or shares of estates in the district of Mymensingh will be put up for sale at the Collector's Office of that district on 20th September 1889 for arrears of revenue for the kist of June 1889, and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs A. P.				Rs. A. P.	Rs. A. P.	Rs. A P.
66	Zemindari pergunnah Hosainshye.	45,457 15 0	.....	Ejmali share exclusive of the separate accounts opened under section 10 of Act XI of 1859, and under section 70 of Act VII (B.C.) of 1876.	Sharat Chandra Ray Chowdhuri and others.	3,856 10 0	.....	177 10 0
70	Zemindari pergunnah Juanshye, hissa 8 annas 14 gundas 3 coras share.	10,525 14 0	.....	2 annas 5 gundas 2 coras 6 dips share of the entire estate.	P. N. Pogose and others.	1,503 12 0	.....	1,169 9 7
115	Taluq Newaj Ali, tuppeh Ran Bhawal.	1,536 2 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI, of 1859, and section 70 of Act VII of 1876.	Isan Chandra Acharjee Chowdhuri and others.	215 8 0	.....	75 9 6
115	Ditto	1,536 2 0	.....	A specific portion of land separated under section 70 of Act VII of 1876.	Ashkar Sarkar and others.	23 0 0	.....	3 0 6
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Mir Askar Hosain and others.	108 9 0	.....	65 13 6
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Jamiruddin Sarkar, and others.	5 8 0	.....	10 0 6
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Ekbar Wasin	8 2 0	.....	2 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Husanali, Akanda, and others.	2 8 0	.....	2 8 6
115	Ditto	1,536 2 0	... .	Ditto ditto ...	Amirudin Bepari .	8 3 0	.....	6 3 0
121	Thaneswar Badia, pergunnah Nusirujeal.	729 10 0	.....	Ejmali share exclusive of separate shares opened under section 10 of Act XI of 1859, 15a. 11g. 2c. and 2kg.	Lal Chand Saha and others.	711 2 0	.....	55 7 3
144	Zemindari, pergunnah Sheropur, hissa 1 anna 15 gundas.	2,643 8 0	... ..	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 9a 15g. 1c. 5dp.	Dharani Kanta Lahiri Chowdhuri, and others.	1,614 6 0	.....	4 5 6
144	Ditto	2,643 8 0	.....	Separate share opened under section 10 of Act XI of 1859.	Hara Kumar Chowdhuri.	453 3 0	.....	65 5 6
5070	Chur Terotekea and others with paras, tuppeh Kurikhyo.	1,357 15 0 Malikana— 150 14 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 12a. 1ug.	Tarak Chandra Chowdhuri and others.	186 6 0 Malikana— 120 11 0	...	258 0 0 Malikana— 64 8 0
				Second class estates.				
5013	Chur Shak Chura, tuppeh Ran Bhawal.	511 0 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 15a. 17g.	Goloke Chandra Bhattacharji.	506 4 0	.....	117 9 6
6129	Chur Dhear Chur appertaining to Bahadurpur, pergunnah Alapsingh.	551 0 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859.	Raja Surjya Kanta Acharjea Bahadur.	153 0 7	.....	28 6 5

Mymensingh Collectorate, the 10th August 1889. R. C. DUTT, Collector.

NOTICE is hereby given that the undermentioned plots of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at the Collectorate of Nuddea, on the 19th September 1889, corresponding with 4th Assin 1296 B. S.

The purchasers of the plots will be subject to the following conditions :—

I.—The plots will be sold revenue free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the plots to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots.	Name of estate.	Mouzah.	Pergunnah.	Approximate area in bighs.	Annual assessment.	Upset price.	Boundaries.	REMARKS.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Anjongachi in Bartoil.	Bahaliapara in Bartoil.	Mahamed Shye.	31 7 14	12 0 0	313 5 0	North, east and south of jote lands of Hagooram Boil and others of Bartoil; west of the confines of mouzah Belgharia.	Mourashi jote of Hanesh Chundra Sarkar of Belgachi, and dwelling-house of Gopal Chundra Ghose of Bartoil.
2	Anjongachi	Anjongachi	Taragoonish.	304 1 10	93 0 0	3,936 11 0	West of the dwelling-houses of Chuni Sheikh and Nobin Mundle Ghose and others, ryots of the zemindars of Chitna; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Khairpur; south of the nij-jote lands of the aforesaid zemindars.	Mourashi jote of Hanesh Chundra Sarkar of Belgachi.
3	Dak Adda	Kulberiah	Plassey ...	1	2 13 6	40 0 0	East and north of a public road; south and west of jote lands of Brojo Lal Rai. South of jote lands of Gurudoyal Sinha and Bhikoo Mundle; east and north of jote lands of Punchanun Rai; west of jote lands of Bani Mundle.	Plot No. I } Khas nizamut. Plot No. II }

E. G. GLAZIER, *Collector.*

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furridpore will be put up for sale at the Collector's Office of that district on the 21st September 1889, corresponding to 6th Ashwin 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
379	Taluq Sarala Maree Dasya, pergunnah Birahimpur.	2,593 4 0	The whole	.....	Sarna Mayee Dasya, Pran Sankar, and Purhaty Sankar Roy.	.....	10 12 8	
4028	Zemindari Basudeb Roy, pergunnah Rajnagoro.	4,119 4 9½	Ditto ...	.....	Gopi Mohan Roy, Chitra Benode Pal and others.	.....	1,379 4 6	
4028	Ditto ditto ...	4,119 4 9½	.....	6 annas share	Gopi Mohan Roy and others.	1,481 10 0	.....	2 3 10½
4028	Ditto ditto ...	4,119 4 9½	.....	10 annas share, excluding a specific share paying Rs. 63-1-0 of the Government revenue.	Shashi Mohan Pal and others.	2,574 9 9½	.....	617 3 2½
4031	Taluq Aka Golam Ali, pergunnah Rajnagore.	547 4 11	.....	8 annas (residue share) ...	Sahajadi *alias* Khairunessa Begum.	273 10 5½	.....	68 14 5½
5582	Hissa Kebal Ram Sen, pergunnah Rajnagore.	1,855 10 9½	.....	Ditto ditto ...	Ditto ...	927 13 4½	.....	188 10 8
6220	Hissa Nilmani Sen, pergunnah Rajnagore.	597 12 3	.....	7½ annas share	Raj Kumar and Mahima Chundra Pal.	280 3 1½	.....	40 10 6½
6220	Ditto ditto ...	597 12 3	The whole	.....	Raj Kumar Pal and others.	.....	230 8 5½	
6340	Char Padma, pergunnah Belgachi.	795 0 0	Ditto ...	.....	Asutosh Sen ...	.....	30 0 0	
6452	Bhashan Char, pergunnah Nasti.	1,317 0 0	Ditto ...	.....	Sri Mohun Sen and others.	.....	131 4 6	

Furridpore Collectorate the 9th August 1889. GOPENDRA KRISHNA, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chittagong will be put up for sale at the Collector's Office of that district on the 16th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thana Satkanea.	Rs. A. P.	PERMANENTLY SETTLED ESTATES OF THE 1ST CLASS.			Rs. A. P.	Rs. A. P.	Rs. A. P.
174/887	Taraff mouzah Dhemsha, baboit taraff Manmat Ram Hazari.	760 5 3	Yes. The whole estate is to be sold.	.....	Sreemutee Janakee Kumari, Taran Singh Hazari, Gameer Sing Hazari.	.....	42 6 0	
202/1017	Taraff mouzah Garangya, baboit taraff Mangat Ram Hazari.	2,015 5 9	Ditto ...	.....	Taran Sing Hazari; Gameer Sing Hazari, and Kailash Chandra Das, Manager on behalf of Abdool Fatta Khan and others.	.....	118 2 6	
	Thanas Fatickcherry, Hathazaree, Patia, Rauzan Town.							
257/1282	Taraff Jabardusta Khan.	6,538 11 9	No. Only a share is to be sold.	Share No. 3 of the remaining proprietor.	Ashurafali Khan	681 4 5	.....	479 1 0
	Thanas Hathazaree, Zorwargunge Town.							
324/1714	Nilam Lucky Narayan	1,199 15 9	Yes. The whole estate is to be sold.	.....	Golack Chandra Roy, Bahadur.	.....	843 11 9	
	Thanas Fatickcherry, Hathazaree, Rauzan Town, Satkanea.							
638/3935	Taraff Radha Madhub	1,810 0 4	No. only a share will be sold.	Share No. 3 of Aukhil Chandra Roy and others.	Durga Kripa Roy, Aukhil Chandra Roy and Kamala Kanta Sen.	418 8 6	.....	6 7 11
	Lakheraj Razeapti, mouzah Rajarkool, thana Ramoo.							
674/23916	Talook Obedullah Sheik.	963 11 3	Ditto ...	Share No. 1 of Fazal Ahmed and others.	General Manager, Baboo Kailas Chandra Das on behalf of the estate of Fazal Ahmed Chowdry and Bazal Samad.	301 2 1	.....	8 3 8
	Thana Satkanea, mouza Padua.							
709/33500	Kaimee Zemindari Krishna Chandra Gupta, Daroga.	1,458 3 0	Yes ...	.....	Pitamber Gupta, Sarat Chandra Gupta and others.	.....	0 0 1	
	Thana Satkanea, mouza Shilkope.							
725/33675	Kaimi Zemindari Anwar Ali, baboit Izara Aman Ali.	617 5 0	Yes ...	.....	Mahabbatali Chowdry on behalf of minor Ojed Ali Chowdry.	.....	231 7 8	

N.B.—The amounts in columns 8 and 9 represent arrears, the latest day for the payment of which was 25th May 1889.

Chittagong Collectorate, the 5th August 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 26th September 1889 for arrears of revenue and other demands due on 28th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
82	Palsona, pergunah Dhenia.	Rs. A. P. 7,400 11 11	.....	In this estate the 5*a.* 14*g.* 2*kr.* 1*kt.* share, belonging to Gour Kissore Chandra and others, the sudder jumma of which is Rs. 2,650-0-7, and 11*g.* 1*kr.* and 7½*dt.* share, belonging to Hara Kristo Dutta, the sudder jumma of which is Rs. 264-15-9, for which separate accounts have been opened, and the parent estate comprising 7*a.* 13*g.* 8*kr.* 2*kt.* and 1½*dt.* share, the sudder jumma of which is Rs. 3,560-10-1, will remain unaffected. The remaining share comprising 2*a.* share, the sudder jumma of which is Rs. 925-1-6, for which a separate account has been opened, will be sold.	Haro Mohun Chandra.	Rs. A. P. 925 1 6	Rs. A. P.	Rs. A. P. 120 11 1
101	Chandpore, pergunnah Amerabad.	1,740 8 3	Will be sold.	.....	Nistarini Guptu, wife of Brojo Sunder Mullick and others.	.....	69 0 9	

Burdwan Collectorate, the 9th August 1889. H. LEE, Officiating Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapur will be put up to public and unreserved sale at the Collector's Office of that district on 20th September 1889, Friday, corresponding with Bengali 5th Assin 1296, and Amli 6th Assin, 1297, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 28th June 1889.

1	2	3	4	5	6	7	8	9
Towji No	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
73	Pergunnah Kelle Moynachor. Mehal Anondapur, thana Sabung (permanently settled).	Rs. A. P. 5,657 4 9	.....	Mouza Kolagechea ... ... 1 Shamsunderpur ... ... 1 Anondapur .. ... 1 A. G. Masam Chuk ... 8 5 Mouza Duborajpur ... . 1 Madhub Chuk 1	Joint share Nemai Chand Dey and Srimotya Khetra Moni Dasi, wife of Korali Charan Mittra, and others.	Rs A. P 5,285 14 2	Rs. A. P	Rs A. P. 572 11 10
80	Pergunnah Moynachor, mehal Ankhua, Chuk Dhakin *alias* Dakhin Ankhua, thana Sabung.	873 13 6	Entire	.....	Khem Chandra Bandopadhya, self, and Srimotya Nestarini Debya, mother and guardian of Panchanand Bandopadhya and others	.....	94 0 0	
143	Pergunnah Sabung, mehal Bahubulpur, thanas Sabung and Panskura	2,698 3 1	Ditto ..	.....	Nemai Chand Dey, Sodanando Mandal and others.	.....	779 9 7	
204	Pergunnah Khandar, mehal Barikbar *alias* Bar Ganesh, thanas Sabung, Narangur, and Midnapur.	3,40 0 3	.....	A. Damubar Kt. ... ... 4 Baribar ... 4 Basudebpur ... ... 4 Chowdhry Chuk .. .. 4 Holodhur Chuk ... 4 Mohon Nundi Chuk 4 Babondolui Chuk ... 4 Ram Chandra Chuk .. 4 Anondodolui Chuk ... 4 Damodar Chuk 4 Achubur ... .. 4 Jebnu Chuk ... ... 4 Arjuni Chuk ... ... 4 Kotai .. . 4 Bishran Chuk ... 4 Jasua Garea ... ... 4 Srimontopur ... ... 4 Abhirambar ... 4 Maoa Kt. .. ... 4 Gaoa ... 4 Aoix Chuk Kt. .. ... 4 Kakhua Chuk .. 4 Medini Chuk Bara ... 4 Roghudolui Chuk .. 4 Khuridabad Chuk ... 4 Basdeb Chuk ... .. 4 Geagerea ... ... 4 Chuk Biswanathpur .. 4 A. G K Dordra ... 2 6 1 Dordra Chuk Kt. ... 2 6 1 Lal Chuk ... 2 6 1 Salkea .. 2 6 1 Gopal Singh Chuk 2 6 1 A Krorda 4	Joint share Dwarkanath Datta, Mohendra Nath Datta, and others.	780 15 6	... ..	69 4 6
321	Pergunnah Bhuyan Mutha, mehal Bhagowanpur *alias* Bar Bhagowanpur, thana Bhagowanpur	1,010 9 5	Entire	.....	Srimati Kadombini Dasi.	.....	109 15 8	
340	Pergunnah Bhuyan, Mutha, mehal Chottonchuk *alias* Uttori.	2,131 11 6	.....	4*a* 7*g* 2*k*. share of the entire mehal.	No. 5, separate account, Mangobinda Chowdhry and others.	582 14 2	.....	23 6 3
371	Pergunnah Kalundi Baisai *alias* mehal Choddohazari, thana Nandigram, &c.	2,295 0 1	.....	8*a*. share of the entire mehal	Joint share, Horipriya.	1,147 8 1	.. ...	252 3 6*
386	Pergunnah Kasijora, mehal Dubnapukur, thana Panskura.	Rent— 614 9 5 Police— 4 3 10 618 13 3	Entire	.....	Nemai Chand Dey and others.	.....	357 11 0	
391	Pergunnah Kedar Kund, mehal Doyan, thana Debra	1,135 8 3	Ditto	.....	Sridhar Charan Nandi.	.....	123 12 11	
433	Pergunnah Moynachor, mehal Dobandi *alias* Chapjama Putputea Dobandi, thanas Tamluk and Sabung	560 0 0	Ditto	.....	Sachitananda Purnanando, Balubalendra and others.	... ..	41 14 9	
479	Pergunnah Khandar, mehal Gopalbar, 3*a* 8*g*. 10*k*. 15*f*	698 12 7	Ditto	.....	Nemai Chand Dey and others	.....	402 13 2	
498	Pergunnah Kasijora, mehal Gogras Patna.	Rent— 1,343 14 0 Police— 168 4 3 1,512 2 3	...	5*a* 6*g*. 2*k*. 2*kr* share of the entire mehal.	Joint share, Sheikh Domon.	447 15 4 56 1 5 504 0 9	... ..	6 3 9

* Of this, Rs. 58-9-5 have been realized from the malikana due to the defaulter.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
503	Pergunnah Kasijora, mehal Gaurangapur, thanas Tamluk and Panskura.	553 1 0	Entire..	.....	Srimoti Tara Sundari Dei, mother of Netya Gopal Maiti, minor, Dwarkanath Mal and others.	.....	0 5 5	.....
545	Pergunnah Moynachor, mehal Garsofat, thana Sabung.	899 15 11	Ditto ...	.....	Sachitananda and Purnanando, Bahubalendra and others.	.....	69 5 0	
546	Pergunnah Moynachor, mehal Garmoyna, thana Sabung.	770 2 1	Ditto ...	.....	Ram Khelan Bhagut.	.....	1 0 0	
575	Pergunnah Amarsi, mehal Hatbur, thana Pataspur	849 6 0	.....	A. G. K. Borohat ... ... 10 7 2 Gopalband ... 10 7 2 Golarabheri ... 10 0 0	Joint share Modon Mohan Maiti, Ganga Narain Mirdha and others.	549 0 6	.....	18 15 9
581	Pergunnah Kasijora, mehal Hari Naran Chuk, thana Panskura.	2,400 0 0	Entire...	.....	Dinabundhu Masanto.	.....	268 0 9	
582	Pergunnah Kasijora, mehal Houri, thana Panskura.	514 0 4	Ditto ...	.....	Nemai Chand Dey and Rampado Bandopadhya.	.....	56 2 4	
600	Pergunnah Sabung, mehal Horihatpur, thana Sabung.	2,487 11 0	Ditto ...	.....	Nemai Chand Dey and others.	.....	1,389 5 3	
627	Pergunnah Chetua, mehal Horirampur, thana Daspur.	25,798 14 5 Police— 121 5 4	.....	8a. share	Joint share of Nobo Lal Khan, Kulipada Khan and others.	12,899 7 3 Police— 60 10 8	.....	1,669 14 8 Police— 5 0 0
		25,920 3 9	.....			12,960 1 11 12,899 7 2 Police— 60 10 8		1,674 14 8 1,669 15 2 Police— 5 0 0
.....	.....	.....	.....	Ditto	No. 1 separate account Mohendra Lal Khan.	12,960 1 10 500 11 7	.....	1,674 15 2 53 4 6
629	Pergunnah Moynachor, mehal Horkuli Dakhin at present named Ankhapurba, thana Tamluk.	1,001 7 3	.....	Ditto	Joint share Dinanath Bhuttacharjee.			
693	Pergunnah Tappe Jamua, mehal Jamua.	1,595 14 2	.....	10a. share	Joint share Nemai Chand Dey and others.	997 8 3	.....	574 5 9
740	Pergunnah Sabung, mehal Khelua Chote, thana Sabung.	715 5 10	Entire..	.....	Nemai Chand Dey, Srimoti Dasi, Moni Dasi, mother and guardian of Sripati Charan Dey, minor.	.....	413 5 0	
881	Pergunnah Bhuyan Mutha, mehal Khagur Ardi *alias* Kuchai Dighi, thana Bhugwanpur.	3,276 1 5	.....	8a. share of the entire mehal	Joint share Durga Prosad Das.	1,638 0 9	.....	86 7 4
889	Pergunnah Moynachor, mehal Kherol, thana Sabung.	5,951 4 3	Entire..	.....	Dinabundhu Nandi, Sridhar Charan Nandi and others.	.....	407 12 11	
999	Pergunnah Moynachor, mehal Mothurapur, thana Sabung.	557 13 10	Ditto ...	.....	Nemai Chand Dey and Srimoti Dasi Moni Dasi, mother and guardian of Sripati Charan De, minor.	.....	322 7 6	
1034	Pergunnah Kasijora, mehal Nohna Kuwar chuk, thana Panskura.	Rent— 1,057 7 6 Police— 115 5 6	Ditto ...	.....	Ditto ...	.....	678 3 7	
		1,172 13 0						
1045	Pergunnah Midnapur, &c., mehal Nankar Bullavpur.	9,062 1 11	.....	Pergunnah Kedar, mouzah Salura, 13a.	No. 36, Bharut Chandra Ganapadhya and Rajaram Kundu.	539 14 7	.....	312 1 9
1062	Pergunnah Moynachor, mehal Naranadighi, thana Sabung.	1,433 7 11	Entire .	.....	Permananda and Sachitananda, Bahubalendra and others.	.....	111 10 11	
1149	Pergunnah Bojorpur, mehal Panchbojori, thana Bhugwanpur.	650 10 8	Ditto ...	.....	Boikontho Nath Jana and others.	.....	35 2 4	
1159	Pergunnah Bhuyanmutha, meha Paschim Mosardea *alias* Betal Khatian.	3,020 11 8	.....	A G. K. KR Mosardea ... 2 13 1 1 Purbo ditto ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 2, Durga Prosad Dass.	547 6 2	.....	59 10 2
				Mosardea ... 2 13 1 1 Purba di to ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 3, Srimoti Khulona Debya, mother and guardian of minor Jadub Chandra Misera, and stepmother Srimoti Durga Moni Debya.	547 6 2	....	

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1192	Pergunnah Moynachor, mehal Putputea, thana Tamluk.	Rs. A. P. 2,718 2 9	.....	Joint share ... A. G. K. T. 14 1 14 16	Neronjon Mohapatra.	Rs. A. P. 2,394 12 1	Rs. A. P.	Rs. A. P. 1,384 2 0
1241	Pergunnah Sabung, mehal Bajpur, thana Sabung.	1,136 0 0	Entire...	.....	Akhil Chandra Kay.	.....	124 11 11	
1331	Pergunnah Kasijora, mehal Sridharbosan *alias* Dhancarda, thana Panskura.	Rent— 1,442 6 7 Police— 14 6 11 1,456 13 6		Separate account— A. Mouzah Sridharbosan ... 1 Ditto Dhancarda ... 8	No. 1, separate account Ganganarain Masanto.	Rent— 587 15 9 Police— 5 13 11 593 13 8	....	Rent— 65 0 0 Police— 0 10 0 65 10 0
1365	Pergunnah Sabung, mehal Shyam Sara, thana Sabung.	1,195 11 8	.....	7*a*. 9*g*. 11*k*. share of the joint mehal.	Nemal Chand Dey and Srimoti Dasi Moni Dassi, mother and guardian of Sripoti Charan Dey, minor and others.	559 5 4	.....	61 5 9
1440	Pergunnah Kello Moynachor, mehal Srirampur, thana Tamluk.	1,252 0 0	.....	8*a*. share of the joint mehal ...	Joint share Ramdhan Maiti.	626 0 0	.....	67 13 6
1500	Pergunnah Kasijora, mehal Uttur Usutpur, thanas Panskura and Tamluk.	3,505 3 1	.....	Separate account— 8 annas share of mehal Uttur Usutpur.	No. 8, separate account Nemai Chand Dey and others.	640 0 0	.....	370 0 0
				Temporarily settled estates.				
46	Pergunnah Pataspur, mehal Dehat Gokulpur.	23,523 15 3	Entire...	.....	Gopindro Nandan Das Mohapatra.	.....	17,684 4 3	
85	Pergunnah Jellamutha, mehal Keoramal, Erinch, Biswan, Baenda buzar Jalpai.	3,361 0 0	.....	8 annas share	Joint share Haripriya Dei.	1,680 8 0	.....	183 4 7
107	Pergunnah Pataspur, mehal Mongraj.	994 5 9	Entire...	.....	Radha Gobindo Das Mohapatra.	.....	661 9 8	
				Jalpai estate.				
15	Taruf Biswan, mehal Gorahar, thana Khagri.	814 0 0	Entire...	.....	Tenant Durga Prosad Mirdha.	.....	89 0 6	

The 15th August 1889. C. VOWELL, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Town Khas Mehal in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of October 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Khas Mehal Office, Town Circle.

Serial number.	Number on Tehail Register No. I.	Situation of the defaulting tenures.	Names and numbers of dependent tenures.	Annual rental.		The amount of arrears for which the tenure is to be sold.		
				Rent.	Cesses.	Rent.	Cess.	Total.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	887	Mouza Bakalya, thanah Town Mehal, Noabad.	20134 / 558 Taluk Ahmed Ali, Mahomed Esaf, Korbon Ali, Asgar Ali, and Nur Bibi, hal taluk Manendra Chandra Ghose, Jabber Ali Sadagar, Aikupanissa, Bakor Ali, Nasarat Ali, Mobarak Ali and Nezamat Ali	3,373 6 0	226 9 0	1,265 4 0	84 15 0	1,350 3 0
2	895A	Ditto ..	20134 / 55 Taluk Ahmed Ali and others, hal taluk Khetramoni Dasi, Trolokya Nath Ghose, Aikupanissa, Jabber Ali Sadagar, Bakor Ali, Nasarat Ali, Mobarak Ali and Nezamat Ali ...	1,135 11 9	44 6 0	426 0 0	16 10 0	442 10 0
3	4818	Mouza Jooz Kholeh, thana Fatickcherry, mehal Noabad.	25878 / 588 Taluk Air Ali Khan, hal taluk Obedar Rahaman Khan	2,344 0 0	102 9 0	479 0 0	86 7 0	565 7 0
4	4819	Ditto ...	23879 / 589-1532 Taluk Shek Obedullah, hal taluk Latifa Khatun	1,109 10 0	48 9 0	225 10 0	18 3 6	243 13 6
5	4942	Mouza Bhojepore, thana Fatickcherry, mehal Noabad.	24021 Taluk Air Ali Khan of taluk Sarfannissa and others, hal taluk Obedar Rahaman Khan	703 0 0	36 13 0	152 0 0	13 13 0	165 13 0

The entire taluk will be sold.

Chittagong Collectorate, the 24th August 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway in the district of Beerbhoom, will be put up to sale on 28th October 1889, and the following days, at Rampore Haut.

The purchasers of the plots will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up for sale at the risk of the defaulting purchasers, after issue of advertisement as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidders.

5th.—The purchaser shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundaries of lot.
					B. K. CH.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Beerbhoom ...	Mouzah Bara[illegible]-Khas, pergunnah Dhawa.	9 and 10	North ...	0 7 12	0 0 20	.....	.....	Commences from 5,625 feet of mile 9, and terminates at 130 feet of mile 10, and is situated at a distance of 160 feet from railway A class land as per land plan.	North— East— South— West— } By zemindary land.
2	Ditto ...	Mouzah Kumar Sunda, pergunnah Kassipur.	10	Do. ...	0 2 3	0 0 5	.....	.....	Commences from 1,180 feet of mile 10, and terminates at 1,220 of the same, and is situated at a distance of 290 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
3	Ditto ...	Ditto ditto ...	10	Do. ...	0 2 13	0 0 7	.....	.....	Commences from 1,215 feet of mile 10, and terminates at 1,270 feet of the same, and is situated at a distance of 45 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
4	Ditto ...	Ditto ditto ...	10	Do. ...	0 7 3	0 0 19	.....	.....	Commences from 1,675 feet of mile 10, and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land as per land plan.	North— East— South— West— } By zemindari land.
5	Ditto ...	Ditto ditto ...	10	Do. ...	0 1 5	0 0 8	.....	.....	Commences from 1,720 feet of mile 10, and terminates at 1,760 feet of the same, and is situated at a distance of 130 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
6	Ditto ...	Ditto ditto ...	10 and 11	South ...	5 16 6	1 3 27	.....	.....	Commences from 4,386 feet of mile 10, and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land. East— North— West— } By zemindari land.
7	Ditto ...	Mouzah Sarsanda, pergunah Kuarprotap.	11	Do. ...	0 9 7	0 0 24	.....	.....	Commences from 3,811 feet of mile 11, and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. East— South— West— } By zemindari land.

Beerbhoom Collectorate, the 27th August 1889.

T. J. C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on the 29th October 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		I.—Permanently settled estates.						
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
336	Bisthazari, pergunnah Bisthazari.	61,809 11 0	.....	4*d.* 5*k.* 7*b.* 15*p.* mouzah Arsar.	Umaid Ali and others... ...	824 11 0	.....	690 1 0
336	Ditto, ditto ...	61,809 11 0	.....	15*k.* 18*b.* 4*p.* mouzah Konan, Chuch Mohoon, &c.	Khajeh Mohomed Nemazullah Khan, &c.	153 11 0	.....	46 10 6
336	Ditto, ditto ...	61,809 11 0	.....	10*d.* 14*k.* 7*b.* 9*p.* mouzah Khursari, &c.	Kajeh Ali Murda Khan, &c.	2,070 6 0	.....	1,876 5 0
830	Rasoolpur Bhatowni, pergunnah Pharkia.	916 1 0	Whole ...	.....	Mussamut Rambati Kumri, &c.	.....	16 11 6	
594	Bisheopur Ahook, pergunnah Ballia.	969 10 0	.....	14*a.* 12*d.* 2*k.* 5*b.*	Karoo Chowdhri, &c. ...	885 2 0	.....	67 7 0
602	Parora, pergunnah Ballia	830 15 0	.....	7*d.* 2*dt.* ...	Mussamut Parbati Kumri ...	18 5 0	.....	5 7 0
839	Ladhowna Piparia, pergunnah Malki.	617 5 0	.....	3*a.* 10*k.* ...	Medni Pershad singh, &c. ...	116 11 0	.....	13 12 0
1161	Hasanpur Mumraizpur, pergunnah Musjidpur.	1,231 3 0	.....	13*d.* 1*k.* 2*dt.*	Maoonat Hussein, &c. ...	51 3 0	.....	17 2 0
1161	Ditto, ditto ...	1,231 3 0	.....	10*d.* 2*k.* 6*dt.*	Ashraf Hussein	41 0 0	.....	11 3 0
1161	Ditto, ditto ...	1,231 3 0	.....	9*d.* 3*k.* 6*dt.*...	Gholam Ahiya, &c.	38 2 0	.....	10 8 0
1161	Ditto, ditto ...	1,231 3 0	.....	7*d.* 7½*dt.* ..	Mohomed Asikh ...	27 12 0	.....	0 2 0
1161	Ditto, ditto ...	1,231 3 0	.....	5*a.* 17*d.* 1*k.*	Mussamut Karamatun-nisa, &c.	163 6 0	.....	44 7 6
1451	Bhawanandpur Ramdeori, pergunnah Malki.	1,166 13 0	.....	1*d.* 5½*dt.* ...	Mussamut Ajnas Kumri ...	4 4 0	.....	8 11 0
1451	Ditto, ditto ...	1,166 13 0	.....	3*a.* 2*d.* 2*k.*...	Khoodar Singh	227 15 0	.....	85 9 0
1451	Ditto, ditto ...	1,166 13 0	.....	4*d.* 2*k.* 7½*dt.*	Tilukdhari Singh, &c. ..	17 3 0	.....	7 5 0
2745	Karunde, pergunnah Amerthas.	1,180 0 0	.....	1*a.* 2*d.* ...	Hemnarain *alias* Choolahye Singh, &c.	81 2 0	.....	14 8 0
2746	Hulsi, pergunnah Amerthas.	1,504 1 0	.....	13*a.* 12*d.* 15*k.* 2*b.*	Deepnarain Singh, &c. ...	1,282 0 0	.....	81 11 0
2770	Mohiuddin Nagar Karikh, pergunnah Amerthas.	564 11 0	.....	3*a.* ...	Kakil Singh, &c.	95 3 0	.....	19 1 0
3121	Manlowri Buzurg and Khurd Salempur Buzurg and Khurd, pergunnah Maldeh.	871 1 0	Whole ...	.....	Mirfazul Hussein *alias* Mir Ali Buksh, &c.	.....	160 7 9	
5076	Azizpur Piparia, &c., pergunnah Malki	1,111 14 0	.....	8*d.* 14*k.* ...	Mahadeodut Singh, &c. ...	30 4 0	... .	58 9 0
5076	Ditto ditto ...	1,111 14 0	.....	15*d.* 2*k.* 7*b.*...	Sital Pershad, &c.	52 8 0	.....	17 0 0
5822	Rajour Kewera, pergunnah Maldeh.	841 12 0	Whole ...	.....	Ashore Chunder Paul, mokhtar for Grish Chander Srimani, purchaser of putni, and Upendra Nath Srimani, proprietor.	.....	182 5 0	
626	Sirnea, pergunnah Bulleah.	1,073 12 0	Do. ...	.....	Dowlat Singh, &c.	.....	536 13 0	
		II.—Temporarily settled estates.						
1407	Arazi Rahatpur, pergunnah Malki.	641 10 0	.....	1*a.* 16*d.* 13*k.* 5*b.*	Khayali Singh *alias* Goohi Singh, &c.	73 9 0	....	1 6 0
1407	Ditto ditto ...	641 10 0	.....	8*a.* 2*d.* 4*k.* 13*b.* 5*p.*	Girwar Singh, &c.	325 7 0	.....	10 14 6

Monghyr Collectorate, the 22nd August 1889. T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Gya will be put up for sale at the Collector's Office of that district on the 16th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3	Alpa, pergunnah Anchha.	534 6 0	The whole ...	.....	Hira Singh and others.	.....	0 12 0	

Gya Collectorate, the 22nd August 1889. S. N. HUDA, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Shahabad, will be put up to public and unreserved sale at the Collector's Office of that district on the 26th day of September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of estate with pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Name of the proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P. K. M. D.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	62	Bakhorapore pergunnah Arrah.	2,004 10 8	.	11 7 6 2 4	Radha Madhoo Pd Panday and others.	1,940 13 0		425 14 11
2	222	Gagnpore, pergunnah Arrah.	1,706 10 8	.....	8 0 0 0 0	Raghunadan Pd Panday.	853 5 4	.. .	426 10 7
					8 0 0 0 0	Radha Madhoo Pd. Panday.	853 5 4	.....	426 10 7
3	303	Kaim Nagore Matiara, pergunnah Arrah.	513 7 10		S. K. K. 16 8 15	Doolbin Karaiphool Kuer and others	280 15 11	...	9 0 11
4	430	Mahanpore Karjan, pergunnah Arrah.	730 6 8½	Whole.	.. ..	Nowrang Behary and others.	....	213 0 2	
					A. P. K				
5	504	Nerpatpore, pergunnah Arrah.	16,107 15 9	.....	Chandwa Soobhanpore 2 0 0	Bhergoonath Panday and others.	343 7 4½	...	1 10 2½
					Ramsohar ... 2 0 0				
					Mukhampore .. 2 0 0				
					Chanda Soobhanpore 3 3 0	Nowrung Behary and others.	613 0 10½		43 15 8½
					Ramsahar .. 3 3 0				
					Mahkampore 3 3 0				
					Nagapore 2 0 0				
6	532	Pakrée Tapa Kadaria, pergunnah Arrah.	2,265 9 7	... .	Pakreechanda Chanderpore ... 3 2 8	Ramayan Misser and others.	418 15 10	...	72 0 0
					Bhageepaker .. 2 8 0				
					Rampore .. 2 8 0				
					Pakreechanda Chanderbhanpore ... 2 7 1	Gopal Seren Misser and others.	707 13 10½		22 14 6
					Bagheepaker 7 8 0				
					Rampore ... 10 0 0				
7	632	Salempore Parsa, pergunnah Arrah.	4,000 0 0	Whole.	....	Baij Nath Sahay.	..	1,750 0 0	
					A P. K. M D.				
8	633	Samaria Jewnarain, pergunnah Arrah.	888 8 6		13 5 1 6 10	Kalicharan Singh and others.	745 6 3½	.	3 2 ½
9	763	Koelwar, pergunnah Barahgawan.	7,770 12 7	..	Koelwar Said Khan .. 4 6 6 0 0	Ramgulhee Singh and others.	2,287 6 5½	.....	73 10 8½
					f.o. Mahmad Khan 4 6 6 0 0				
					Patila 4 8 2 0 0				
					Hasanpore Semaria 6 1 1 16 15				
					Deora Rampore Bingawan ... 4 8 2 0 0				
					Mohuhi ... 4 8 2 0 0				
					Makhdampore Semarah, ... 4 8 2 0 0				
					Matrabaspore 4 8 2 0 0				
					Roshanpore 3 8 2 0 0				
					Sabzadpore ... 4 6 6 0 0				
11	771	Tawfeerkatwa-Rampore, pergunnah Barahgawan.	1,080 0 0	.. ...	13 0 0 0 0	Jhagroo Panday and others.	877 8 0	..	64 1 7
12	816	Rampore Barahgawan, pergunnah Baragawan.	2,126 3 4	Whole	... .	Bhagwan Das and others	17 12 0	17 12 0	
13	992	Karaja, pergunnah Behia.	1 886 2 3	Do. ..	.....	Baij Nath Sahay.	..	707 0 0	
14	1161	Paridia-Dakhli Kharja, pergunnah Behia.	1,630 0 0	Do		Ditto	. .	586 0 0	
					A				
15	1162	Pursowda, pergunnah Behia.	962 2 2		... 8	Mussamut Sana Kuer and others.	481 0 2	...	26 10 2
16	1163	Diara-Pursowda, pergunnah Behia	1,151 11 0		.. 8	Mussamut Mukha Kuer and others.	575 13 9	...	44 5 0
17	1205	Sikaria Barakee, pergunnah Behia,	1,185 2 4	...	Sikaria (whole) ...	Mussamut Sana Kuer and others.	743 2 4		26 6 7
					A				
18	1211	Sohia, pergunnah Behia.	4,253 13 10		Sahia 8	Mussamut Mookha Kuer and others.	2,324 4 2	..	137 13 8
					Nathpah . 8				
					Dewanchkoonde . . 8				
					Hariharpore ... 8				
					Bahariwar 8				
					Merkanadpore ... 8				
					Bharawli 16 8				
19	1233	Arazi Sohia, pergunnah Behia.	1,293 6 6	.	Ditto .	646 11 3	.....	13 7 0	
					A. P. K. M. D.				
20	258	Barahpore, pergunnah Bhajpore.	854 6 4	.....	9 9 18 19 4	Raja Radhaprosad Singh and others.	524 14 11½	...	62 14 7½
21	1342	Darowlee, pergunnah Bhajpore.	638 14 11	...	4 10 4 0 0	Ramdaur Lall and others.	247 0 1½		10 15 10
22	1456	Colrwa, pergunnah Bhajpore.	1,067 11 9	Whole	... . .	Ram Lal Singh and others.	.	31 9 10	
23	1620	Chilhar Patti Bhichook Sahoo, pergunnah Chooss.	720 14 7	Do. ..	.....	Gobind Singh and others.		68 11 10	

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of estate with pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of the proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
24	1788	Karmee, pergunnah Choosa.	93 5 0	.....	4 0	Kewaldhari Lall.	233 1 2	.....	60 2 6
					10 8	Turapat Sahoo	623 7 8	.....	194 13 5
			Mal.						
25	1918	Orwar Chitan Dehra, pergunnah Choosa.	544 1 6 Mutharfa. 1 4 9	Whole...	.....	Mussamut Karimut Fatma and others.	.....	87 12 0	
26	1953	Parasi khas, pergunnah Choosa.	822 0 0	Do. ...	.....	Saligram Singh and others.	.....	39 9 9	
27	2163	Bhagnee, pergunnah Chainpore.	859 11 9	.....	Bhagnee 7 6	Ramdatt Rai and others.	403 0 2½	.....	40 0 5½
28	2317	Chata, pergunnah Chainpore.	709 5 4	Whole...	.....	Mussamut Hasina Bibi and others.	.....	166 14 8	
29	2330	Darowlee, pergunnah Chainpore.	834 2 2	Do. ...	.....	Chandrika Rai and others.	.....	11 1 1	
30	2332	Durwan Soorat, pergunnah Chainpore.	1,066 10 8	.....	3 2	Sheo Baran Rai and others.	211 1 9½	.....	19 6 1
31	2341	Damodarpore, pergunnah Chainpore.	723 3 2	Whole...	.....	Bholanath Singh and others.	.....	409 7 3	
32	2357	Daurkhili Mubarakpore, pergunnah Chainpore.	739 2 1	Do. ...	.....	Mahip Narain Singh and others.	.....	132 6 4	
33	2382	Dharhand, pergunnah Chainpore.	640 0 0	Do. ...	.....	Marjad Singh and others.	.....	479 14 4	
34	2546	Isree, pergunnah Chainpore.	500 0 0	.....	15 0	Ramlal Singh	525 0 0	.....	64 11 3
35	2560	Jigna Ghoor Deva, pergunnah Chainpore.	763 11 9	Whole.	.....	Ajodhaya Singh and others.	.....	18 14 3	
36	2632	Kalyanpore, pergunnah Chainpore.	533 5 4	Do. ...	.....	Deonarain Singh and others.	.....	180 6 5	
37	2774	Mosowda, pergunnah Chainpore.	680 4 11	Do.	.....	Balkishen Singh and others.	.....	127 8 8	
38	2792	Mahuar Somer, pergunnah Chainpore.	1,402 10 8	Do. ...	.....	Mussamut Bansi Kuer and others.	.....	263 0 0	
39	2878	Nawun Jhoulen, pergunnah Chainpore.	814 14 11	Do. ...	.....	Gopal Saran Singh and others.	.....	39 10 0	
40	2912	Usaree, pergunnah Chainpore.	1,010 5 10½	Do. ...	.....	Bhola Nath Singh and others.	.....	1,010 6 5½	
					A. P. K.				
41	2998	Raghobirgadh Kandee, pergunnah Chainpore.	1,269 5 4	.....	Raghobirgadh Kandee 12 9 12	Sobh Nath Singh and others.	1,015 7 5½	.....	6 3 4
42	3043	Sawanth, pergunnah Chainpore	598 6 5	Whole	.....	Bhola Nath Singh and others.	.....	820 4 5	
43	3051	Siree Rampore *alias* Sarae, pergunnah Chainpore.	1,441 11 0	Do. ...	.....	Bij Nath Sahay	.....	544 12 7	
44	3087	Sheakanarban, pergunnah Chainpore.	2,132 4 3	.....	8 0 0	Madon Mohan Singh and others.	1,066 2 1½	.....	511
45	3035	Pati Kaniari, pergunnah Denara.	1,025 1 1	Whole ..	.....	Mussamut Sona Kuor and others.	.....	24 13 2	
46	3039	Khadwan, pergunnah Dinara.	986 10 8	Do. ...	.....	Hankar Thakur and others.	.....	12 5 0	
47	3708	Barahee, pergunnah Nosda.	2,843 0 0	Do. ...	.....	Madhopandy and others.	.....	52 15 3	
48	3789	Kowladehree, pergunnah Nosda.	752 9 8	Do. ...	.....	Lachminarain and others.	.....	227 8 0	
49	3850	Panmaree, pergunnah Nosda.	1,513 0 0	Do. ...	.....	Mahabir Prosad and others.	.....	42 13 7	
50	4102	Sendesa, pergunnah Panwar.	1,068 10 8	Do. ...	.....	Ajit Singh and others.	.....	14 13 7	
51	4292	Domen Dehra, pergunnah Pero.	666 8 8	Do. ...	.....	Mahabir Singh and others.	.....	222 0 8	
52	4294	Dawaros, pergunnah Pero.	900 0 0	Do. ...	.....	Asha Soottan Tafazul Hossain.	... ...	338 0 0	
53	4494	Lohale, pergunnah Pero.	920 12 6	Do. ...	.....	Besassar Singh and others.	.....	16 4 9	
54	4502	Majhawan Pati Inder, pergunnah Pero.	858 0 9	Do. ...	.....	Baej Nath Sahay and others.	.....	306 2 6	
					A. P.				
55	5310	Ghewara, pergunnah Sasseram.	2,049 1 1	.....	Semari Das 5 4	Shah Norul Hossain.	185 3 11	.....	93 7 1
							Rs. A. P. K. M. D.		Rs. A. P. K. M. D.
					Porahra (whole)...	Bibi Fatma ...	948 15 7 6 13 5	.....	125 10 7 6 13
					Madhira (do.)				
					Saraisarung (whole).				
					Missirawlia (do.)				
					Ghordehree (do.)				
					A. P.				
					Ghewra Patti Awal. ... 16 0				
					Ditto Soam ... 16 0				
					Samaru Deo 5 4				
					Narainpore 5 4				
					Semaro Deo 5 4	Mussamut Salamut Fatma.	324 15 7 8 6 10	.....	78 4 6 13 6 10
					Narainpore 5 4				
					Ditto 5 4	Shah Noorul Hossain.			

1	2	3	4	5	6	7	8	9	10
Serial No.	Touji No.	Name of estate with pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of the proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		Kapasia ... ... A. 16 Belaru ... . 16 Sahpore 16	Mussamut Salamut Fatma. Ramgatan Mahto. Mussamut Salamut Fatma.	Rs. A. P.	Rs. A. P.	Rs. A. P.
56	5328	Hathnee, pergunnah Sasseram.	1,371 10 11	Whole ..	.....	Karimon Singh and others.	.....	95 6 3	
57	5705	Pornia, pergunnah Sasseram.	762 10 8	Do. ...	.....	Mazhur Ali Khan and others.	.....	228 6 2	
58	5901	Sendoor, pergunnah Sasseram.	801 1 1	.....	A. P. 6 6	Doonath Singh and others.	325 6 11½	.....	5 14 9½
59	5938	Singhee, pergunnah Sasseram.	677 5 4	Whole .	.....	Mussamut Sona Kuer and others.	.....	29 15 11	
60	637	Sinha Banwari, pergunnah Arrah.	833 8 0	Do. ...	.....	Raghu Nath Saran Singh and others.	.....	61 1 8	

Shahabad Collectorate, Arrah, the 4th September 1889. E. F. GROUSE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Tipperah will be put up for sale at the Collector's Office of that district on 20th September, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
26	Kismat 1*a.* 6*g.* 2*c.* 1*kt* 4*dl.* of pergunnah Bardakhat.	Rs. A. P. 13,319 4 9	... .	A. G. C. K. 3 0 1½ 0	Sreemati Barne Khanam and others.	Rs. A. P. G. 2,508 0 8 2½	.....	Rs. A. P. G. 248 4 10 0 due up to 28th June 1296 B.S.	
26	Ditto ditto ...	13,319 4 9	.....	1 1 3 11½ 0	Mrija Mohammad Baseed Khan *alias* Mirjah Mohammad Kajem Khan and others.	906 3 10 12	.....	96 10 1 0 due up to 28th June 1296 B.S.	
236	Taluq Ram Dhon Mojumdar, pergunnah Mohabatpur.	1,189 13 10	.....	10 13 1 1	Alam rajah *alias* Idhan Gazi Chowdhury and others.	793 3 11 0	.....	18 4 6 0 due up to Joista 1296 B.S.	
401	Jowar Bishara, pergunnah Bardakhat.	3,141 3 0	Whole...	.....	Ishan Chandra Roy and others.	.....	583 2 6 due up to kist March 1889-90.	.....	
455	Jowar Kalai Gobindapur, pergunnah Bardakhat.	3,500 0 0	Do. ...	.....	Munshee Golam Mollah.	.....	660 12 0 due up to kist March 1889-90.	.....	
481	Jowar Mashikara, pergunnah Bardakhat.	931 2 0	.....	1 12 2 0	Abbas Ali and others.	94 9 8 16½	... ..	17 7 7 13½ due up to kist March 1889-90.	
1925	No. 211, Chur Nagaur Kandi, decreed under Regulation II of 1819, pergunnah Uttar Shahapur.	712 0 0		13 6 2 2	Raj Mani Chowdhurine on behalf of Hari Das Roy Chowdhuri and others.	593 5 4	.....	73 11 4 0 due up to kist March 1889-90	Proprietary right settled for one year, 1296 B.S.
1983	Jowar Rasullabad, hissa 10*a.* 13*g* 1*c.* 1*kt.*, pergunnah Bardakhat.	3,909 14 11	Whole ..	.....	Kamala Kanta Poddar and others.	... ...	124 0 7 due up to kist March 1889.	.....	Meadi taluq settled for 13 years from 1292 B.S. to 1304 B.S.
1986	Mouzah Dayara Charipara, pergunnah Bardakhat.	1,451 1 3	Do. ...	... .	Kali Das Bhadra and others.	.....	8 11 9 due up to kist March 1889.	.....	Meadi taluq settled for 14 years from 1291 to 1304 B.S.
1933	Jowar Singula, pergunnah Bardakhat.	1,284 0 0	Do. ...	. ...	Sreemati Mukta Keshi Gupta and others.	. ....	225 12 0 due up to kist March 1889.	.....	Ditto.
1932	Jowar Gouripura, pergunnah Bardakhat.	1,057 11 5	Do. ...	.. ..	Barada Kishore Roy.	.....	165 4 2 due up to kist March 1889.	.....	Meadi taluq settled for 11 years from 1294 B.S. to 1304 B.S.
1963	Jowar Tinchitta, pergunnah Bardakhat.	663 12 3	Do. ..	..... .	Durga Charan Das Mujumdar and others.	.....	83 10 3 due up to kist March 1889.	.....	Meadi taluq settled for 18 years from 1287 B.S. to 1304 B.S.

Tipperah Collectorate, the 10th August 1889. R. T. GREER, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on 20th September 1889, corresponding 5th Assin 1296 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4991	Bamandoha mouzah, pergunnah Sahaujial.	610 6 8	The whole	.....	Roy Modhu Sudan Mukhapadhya.	.....	7 15 0	
5045	Chapra mouzah, pergunnah Mohamodshahi.	655 10 10	Ditto ...	.....	Kamini Sundary Dasya and others.	.....	7 2 5	

Jessore Collectorate, the 16th August 1889. D. N. SEN, for Officiating Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 28th day of October 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

No. of tenure in Register No. 1.	No. of dependent tenure.	Name of defaulting tenure, with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cess.	Rent.	Cess.	Total.	
		Mouzah Patoly Machuakhali, thana Ramoo.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
73	49	Taluk Gouri Sunker, Byda Nath Kanungoe.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	The entire taluk will be sold.

Chittagong Collectorate, the 3rd September 1889. F. A. SLACK, Offg. Collector.

District Charitable Society.

Abstract of Accounts for the month of August 1889.

RECEIPTS.	August, 1889.	From 1st January to 31st Aug. 1889.	PAYMENTS.	August, 1889.	From 1st January to 31st Aug. 1889.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Subscriptions and Donations—					
From Government	1,200 0 0	9,600 0 0	District Committee's grants	1,483 12 9	10,972 3 4
,, Calcutta Municipality ...	100 0 0	800 0 0	Native Committee, monthly grant ...	1,591 10 8	12,826 13 4
,, Port Commissioners ...	200 0 0	1,600 0 0	Ditto, refund of deposit ...	24 8 0	193 0 0
,, the Public	705 0 0	16,166 8 0	Commissioner of Police, for casual relief	289 1 0	2,350 5 3
Allowances towards cost of establishment—			Booking Clerk, E. I. R., Howrah, for Ry. passes	45 0 0	280 0 0
From Government	250 0 0	2,000 0 0	Casual Relief through President ...	35 0 0	45 0 0
,, Mutiny Relief Fund	50 0 0	400 0 0	Pensions paid through Central Office ...	331 0 0	2,780 0 0
Alms House proceeds	48 8 3	476 13 7	Mutiny Relief Fund pensions	434 0 0	3,614 0 0
Mutiny Relief Fund, for pensions ...	450 0 0	3,650 0 0	Schooling-fees	49 0 0	449 2 0
Deposits and Advances	219 12 11	1,868 9 2			
Native Committee's Deposit	.....	214 0 0	Alms House:—Establishment	377 0 0	3,016 0 0
Interest on Invested Funds	324 0 0	664 0 0	Dieting	1,029 7 6	7,049 5 0
,, on Trust Funds	9,057 1 1	25,268 7 2	Boots and shoes (Female Ward)	.....	43 8 0
Legacies	.....	.....	Contingencies	196 3 0	1,610 11 6
Miscellaneous receipts	0 4 2	4 5 9	Clothing and bedding ...	.....	321 8 0
			Municipal taxes	.....	167 6 0
			Leper Asylum:—Establishment ..	155 0 0	1,233 0 0
			Dieting	441 12 0	3,435 0 0
			Medicines and contingencies	109 5 3	712 10 3
			Municipal taxes	.....	55 13 0
			Central Office:—Establishment ...	204 8 0	3,886 0 0
			Rent	80 0 0	240 0 0
			Contingencies	20 13 11	557 5 4
			Printing and advertising	24 0 0	287 11 9
			Interest on overdraft ..	38 6 2	311 3 8
			Bank's commission ...	11 4 10	47 2 8
			Law charges	.....	.....
			Commission on collection	17 2 4	484 4 2
			Auditing fees	.....	300 0 0
			Deposits and advances	64 0 4	1,785 10 6
Total ...	12,604 10 5	63,713 11 8	Total ...	7,001 15 9	60,204 11 2

MEMO.

	Rs. A. P.		Rs. A. P.
Receipts as above	62,712 11 8	Payments as above	60,204 11 3
Overdraft in Bank of Bengal on the 31st August 1889, Rs. 5,846-12-11, *less* Rs. 49-0-9, cash balance on that date	5,797 12 2	Overdraft in Bank of Bengal on 31st December 1888, Rs. 8,972-1-7, *less* Rs. 666-5-0, cash balance on that date	8,305 12 7
Total ...	68,510 7 10	Total ...	68,510 7 10

CALCUTTA,
The 4th September 1889.

K. MALLIKA,
Accountant.

H. M. RUSTOMJEE,
Hony. Secretary.

Notices of deaths sent to the Administrator-General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
Philip Powys Rogers	Saidpur, district Rungpur.	10th August 1889	District Judge of Pubna and Bogra, on the 20th August 1889.	Reported. No will found. Deceased has left a brother and mother. Property in charge of the Engineering Department. No application for administration.
Mr. Phillip	General Hospital ...	20th July ,, ...	Officiating District Judge of Jessore, on the 23rd August 1889.	Intestate. Assets about Rs. 100. Deceased was of Morrellgunge in the district of Khulna. No application for administration.
Fanshaw Francis DeCrus	Naini Tal	21st August ,, ...	Commissioner, Kumaon Division, on the 23rd August 1889.	Intestate. Deceased has left a widow and four children. Reported to have left no property.
John Gaynor	Raipur	22nd June ,, ...	Officiating Deputy Commissioner, Raipur, on the 20th August 1889.	Intestate. Assets about Rs. 506. Widow has applied for administration.
Henry Marcus Holtham ...	Pegu	4th January ,, ...	Deputy Commissioner, Pegu, district Burma, on the 15th January 1889.	Intestate. Assets about Rs. 180. No one has applied for administration.
C. L. Chennell	Shillong	6th August ,, ..	Deputy Commissioner, Khasi and Jantia Hills, on the 13th August 1889.	Intestate. Assets believed to be below Rs. 1,000 in value. No application for administration.
Sergeant Bass	Henzada, district Burma	August ,, ...	District Judge, Henzada, Burma, on the 20th August 1889.	Intestate. Assets about Rs. 19-7-6. No application for administration.
E. W. Sykes	Nogaung in the Bhamo district.	13th July ,, ...	Deputy Commissioner, Bhamo, Upper Burma, on the 1st August 1889.	Intestate. No application for administration.
E. A. Mack	Bhamo	9th ,, ,, ...	Deputy Commissioner, Bhamo, on the 18th July 1889.	Intestate. No application for administration.

ADMINISTRATOR GENERAL'S OFFICE,
1, COUNCIL HOUSE STREET,
Calcutta, the 3rd September 1889.

L. P. D. BROUGHTON,
Administrator-General of Bengal.

Statement of the Affairs of the Bank of Bengal for the week ending 3rd September 1889.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0
Public Deposits at Head Office ... ... Rs. 90,75,260 1 4			
Ditto ditto at Branches ,, 1,58,04,855 12 5	2,48,80,115	13	9
Other Deposits at Head Office and Branches ...	3,16,49,090	5	10
Bank Post Bills, &c.	3,24,223	13	4
Sundries	10,73,971	15	9
Rupees ...	8,37,27,402	0	8

ASSETS.

	Rs.	A.	P.
Government Securities	36,04,304	0	0
Other authorized Investments	91,55,997	14	
Loans on Government and other authorised Securities	1,16,73,478	8	0
Accounts of credit on ditto ditto	82,22,398	13	8
Bills discounted and purchased	2,64,33,687	13	7
Balances with other Banks	10,46,777	4	8
Bullion	18,903	12	0
Dead Stock	12,42,129	5	9
Stamps	9,861	3	0
Sundries	1,74,723	4	4
	6,15,82,261	15	0
Cash and Currency Notes at Head Office ... Rs. 86,88,381 9 8			
Cash and Currency Notes at Branches ... ... ,, 1,34,56,758 8 0	2,21,45,140	1	8
Rupees ...	8,37,27,402	0	8

BANK OF BENGAL,
Calcutta, 5th September 1889.

R. L. BISS, Chief Acott.
Rate for Demand Loans 5 per cent.
Percentage 38·2.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.
(3124—1)

NAND KISHORE LALL M.A.B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court.
(3096—4)

Lost.

THE Government Promissory new Note No. 188719 of the 4 per cent. Loan of 1842-43 for Rs. 1,000, originally standing in the name of Asutosh Ghosh, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor.

ASUTOSH GHOSH, 33, Rajah Navakrishna's Street.
(3086—3)

For Sale

ABOUT 27 maunds of divi divi pods suitable for tanning purposes. The divi divi will be delivered free on board a steamer at Cuttack. Apply, stating price offered and quantities required, to
The Executive Engineer, Bramini-Byturni Division.

Bengal Tea Company, "Limited."

THE Fifty-eighth Half-yearly General Meeting of Shareholders will be held at the Registered Office of the Company, No. 4, Clive Row, at noon, on Thursday, the 19th instant, for the purpose of passing the Managing Agents' report and the accounts to 30th June last.

JARDINE, SKINNER & Co., Managing Agents.
Calcutta, 3rd September 1889. (3120—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
August 20	1 Case, 408 in a diamond, R C M B outside ...	Order ...	Ship "The Bruce."
„ 20	7 Casks, S P by 543 in a diamond, B top ...	Ditto ...	Ditto.
„ 20	1 Cask, no mark	Ditto ...	Ditto.
„ 20	8 Casks, M C by 498 in a diamond, B top ...	Ditto ...	Ditto.
„ 24	33 Cases, N	Ditto ...	S. S. "City of Cambridge."
„ 24	2 Cases, A W & R in a diamond, Delhi below ...	Ditto ...	Ditto.
„ 24	5 Cases, A A in a triangle, C below	Ditto ...	Ditto.
„ 24	1 Bale, B B G	Ditto ...	Ditto.
„ 24	2 Cases, 7110 in a block, outside B M & Co. ...	Ditto ...	Ditto.
„ 24	1 Case, 356 by 187 in a diamond, C B & Co. outside	Ditto ...	Ditto.
„ 24	60 Cases, E Y	Ditto ...	Ditto.
„ 24	11 Cases, E Y by D	Ditto ...	Ditto.
„ 24	30 Packages, F M M in a heart, B top	Ditto ...	Ditto.
„ 24	10 Cases, F M M in a heart, G top	Ditto ...	Ditto.
„ 24	2 Cases, G C B I in a cross	Ditto ...	Ditto.
„ 24	7 Packages, no mark	Ditto ...	Ditto.
„ 24	1 Bundle sheet iron, A B	Ditto ...	Ditto.
„ 24	6 Bundles sheet iron, W L	Ditto ...	Ditto.
„ 24	6 Pieces sheet iron, no mark or W L	Ditto ...	Ditto.
„ 24	1 Casting, no mark or P S A C	Ditto ...	Ditto.
„ 24	98 Cases, J G in a triangle	Ditto ...	Ditto.
„ 24	2 Cases, K by 18 in a diamond	Ditto ...	Ditto.
„ 24	8 Bales, 298 in a diamond, M M top, M K below ...	Ditto ...	Ditto.
„ 28	1 Case, 149 in a diamond, N P & G outside ...	Ditto ...	Ditto.
„ 28	1 Case, U I C M Co. by W H B	Ditto ...	Ditto.
„ 28	5 Cases, W by 186 in a diamond, Delhi below ...	Ditto ...	Ditto.
„ 28	14 Cases, S in a triangle, G G W outside ...	Ditto ...	Ditto.
„ 28	1 Cask, 740 in a diamond, W L below	Ditto ...	Ditto.
„ 28	1 Case, D B S in a diamond	Ditto ...	Ditto.
„ 28	1 Parcel, M A C in a diamond	Ditto ...	Ditto.
„ 27	6 Bales, F M M in a heart, B top	Ditto ...	S. S. "Roumania."
„ 27	1 Case, 764 in a diamond, W L below	Ditto ...	Ditto.
„ 27	27 Cases, C in a diamond	Ditto ...	Ditto.
„ 27	23 Packages, F M M in a heart, G top	Ditto ...	Ditto.
„ 27	4 Cases, G D M in a block	Ditto ...	Ditto.
„ 27	5 Bales, G & Co.	Ditto ...	Ditto.
„ 27	2 Bales, H by D D in a diamond	Ditto ...	Ditto.
„ 27	3 Packages, 7497 in a diamond, J S & Co. outside ...	Ditto ...	Ditto.
„ 27	4 Cases, L O C K E	Ditto ...	Ditto.
„ 27	1 Case, Messrs. J. Mackillican & Co.	Addressed ...	Ditto.
„ 27	2 Cases, P D A by 75 in a diamond	Order ...	Ditto.
„ 27	11 Bales, S in a triangle, G G W outside ...	Ditto ...	Ditto.
„ 30	3 Bars flat iron M X or no mark	Ditto ..	S. S "Inventor."
„ 30	1 Bundle flat iron, no mark	Ditto ...	Ditto.
„ 30	8 Bales, H by D D in a diamond	Ditto ...	Ditto.
„ 30	10 Bales, G R D in a triangle, C below	Ditto ...	Ditto.
„ 30	3 Bundles nail rod iron, I X or no mark ...	Ditto ...	Ditto.
„ 30	10 Cases, H in a diamond, C top, B below ...	Ditto ...	Ditto.
„ 30	1 Case, K R by 106 in a diamond	Ditto ...	Ditto.
„ 30	1 Case, M O M I in a diamond	Ditto ...	Ditto.
„ 30	6 Cases, M T in a triangle, G P G outside ...	Ditto ...	Ditto.
„ 30	1 Cask, O L P by 154 in a diamond, J below ...	Ditto ...	Ditto.
„ 30	10 Cases, P J in a triangle, D top	Ditto ...	Ditto.
„ 30	1 Parcel, M A C in a diamond	Ditto ...	Ditto.

Calcutta, the 7th September 1889. (3127—1) G. H. SIMMONS, Vice-Chairman.

KNOW all men by these presents that I, Jagat Chandra Aich, do hereby withdraw the general power-of-attorney given to Har Charan Bhaumik, Dhanonjoy Paul, Krishna Chandra De, Nobin Chandra Das, Kali Kamal Basu, who shall have no power to act on my behalf from this date. Any money given to them, or any one of them, will not be considered as payment to me, and any act done by them, or any one of them, will not be considered as my act and binding upon me.

(3125—3) JAGAT CHANDRA AICH.

Holta Tea Company, Limited.

THE Thirty-third Half-yearly General Meeting of the Shareholders will be held at the Registered Office, No. 5, New China Bazar Street, Calcutta, on Saturday, the 21st September 1889, at 3 P M., to receive the Directors' Report and Statement of Accounts for the half-year ending 30th June last.

By order of the Board.

MITCHELL, REID & Co., Agents and Secretaries.

CALCUTTA, the 30th August 1889. (3103—3)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sâl beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

WANTED a Record-keeper for the Khulna record-room on a salary of Rs. 30 rising to Rs. 50 a month. Candidates strong in English, and having experience of the record-room work, shall have preference. Outsiders who have not passed F. A. Examination need not apply.

Applications, with copies of testimonials and statement of age, will be received by the undersigned up to 10th proximo.

B. C. SEAL, Offg. District Judge.
Jessore Judge's Office, the 20th August 1889.

WANTED candidates for the appointment of Accountant in the Manbhoom Collectorate; salary Rs. 40 rising to Rs. 60 by annual increments of Rs. 2.

Candidates must write a good hand and possess a thorough knowledge of English and Bengali, and must have had previous experience in a district or sub-divisional treasury.

Applications will be received up to 15th September.

E. N. BAKER. Dy. Commr., Manbhoom.

Wanted.

A SECOND Clerk for the office of the Superintendent of Vaccination, Darjeeling Circle, on a salary of Rs. 30 *plus* Rs. 6, hill allowance, *per mensem*.

Candidates must possess a good knowledge of English and Hindi, and write neatly.

Applications with copies of testimonials to be sent at once to undersigned.

L. A. WADDELL, M.B.,
(3126—2) Superintendent, Vaccination, Darjeeling.

WANTED an experienced Assistant Surgeon for the Beguserai Dispensary, on a salary of Rs. 75 per mensem with free quarters and future prospect. Applications stating age and qualifications with copies of testimonials must reach the undersigned on or before the 24th instant.

KHAGINDRO NATH MITRA, Sub-divisional Officer and President of Dispensary Committee.
Beguserai, the 2nd September 1889. (3121—2)

Notice.

In the Court of the Subordinate Judge of Nuddea.

RENT EXECUTION CASE No. 27 OF 1889.

Girijanand Chatterji, decree-holder, *versus* Radhajiban Mastafi, Taramani Dasi, Gurudas Mastafi, Umesh Chandra Mastafi, Purna Chandra Mastafi, Sarat Chandra and Hem Chandra Mastafi, minors, represented by their guardian *ad litem* Gurudas Mastafi, Kumad Mohini Dasia, judgment-debtors.

THE undermentioned property of the judgment-debtors will be sold by the Nazir of the District Judge of Nuddea at public auction in the monthly sale to commence on the 8th day of November 1889, at 12 o'clock, in the Court-house of the District Judge of Nuddea, for the realization of Rs. 1,695-13-3:—

No. 1.—The entire sixteen annas share of the mehal Dihi Sadipur, situated within the jurisdiction of thana Karimpur, sub-registry and sub-division Meherpur, bearing towji No. 491—7 of the revenue roll of the Nuddea Collectorate, the sudder jumma payable being Rs. 6,848-15 7, and standing in the name of Radhajiban Mastafi.

GANESH CHANDRA CHOWDHURY, Subordinate Judge,
Krishnagar, the 31st August 1889. (3123—1)

In the Court of the Additional Munsif of Dacca.

EXECUTION CASE No. 56 OF 1889.

(1) Hosain Bux Meah, (2) Abdul Rahaman *alias* Rahaman Bux Meah, decree-holders, *versus* (1) Mirza Aziz Hosain of Dacca, Kasharhatta, and 7 others, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Dacca, in his sale-house on the 9th November 1889, at 12 A.M., the undermentioned property of the judgment-debtor, No. I, for the realization of judgment-debt Rs. 382:—

Lot No. 2.—One anna three gundas share of Chakle Nasirpur, in district Furreedpore, within the police-station Sudderpur and Jamar Hosungunge, in district Dacca, within the police-station Nawabgunge, borne in the revenue roll of the Collectorate of Backergunge in towji No. 5307, the sudder jumma of entire 16 annas is Rs. 9,364-12-7½.

TAHIRUDDIN AHMED,
Offg. Additional Munsif of Dacca.
The 30th August 1889. (3122—1)

Calcutta Municipal Corporation.

LOAN NOTIFICATION.

THE Commissioners of Calcutta are prepared, with the sanction of the Governor-General in Council, given under sections 404 and 406 of Act II (B.C.) of 1888, to open a Debenture Loan for Rs. 14,00,000 on the security of the rates, taxes, and dues imposed and levied under the Calcutta Municipal Consolidation Act, 1888.

2. The Debentures will have a currency of thirty years from the 1st January 1890, and will bear interest at the rate of 5 per cent. per annum, payable on the 30th June and 31st December of each year.

3. The form of the debenture-bonds will be that given in the twelfth schedule of Act II (B.C.) of 1888.

4. No debenture will be issued for any sum less than Rs. 500, and above that amount debentures will be issued only for even sums of Rs. 100.

5. Tenders for the whole or any part of the above loan, up to the amount of Rs. 11,15,000, will be received by the Secretary to the Corporation up to 2 o'clock P.M. of Friday, the 20th September 1889; the balance, or Rs 2,85,000, will be reserved for holders of debentures of the 6 per cent. loan of 1869 falling due on 1st January next, upon such terms as may hereafter be announced.

6. Each tender must be made out in the form annexed to this notification, and enclosed in a sealed cover addressed to the Secretary to the Corporation, and superscribed "Tender for Municipal Loan of 1889-90."

7. Each tender must be accompanied by Government Promissory Notes, currency notes or cheques for not less than 3 per cent. of the amount tendered.

8. When a tender is accepted, the deposit, when made in currency notes or cheques, will be held as a payment in part of the amount tendered, and will bear interest at the rate of 5 per cent. per annum from the 20th September 1889, provided that the whole amount tendered is paid up in the manner hereinafter prescribed; but no debenture will issue for the sum so deposited so long as the entire amount of the tender is not paid.

9. The deposits on tenders which may not be accepted will be returned on application, and no interest will be payable on such deposits. If an allotment after being made is not taken up, and the full amount allotted is not paid as hereinafter prescribed, the deposit will be forfeited.

10. The rate at which a tender is made must be specified in rupees, or rupees and annas: a tender in which the rate is not so specified will be rejected as null and void.

11. The rates stated in a tender must not contain any fraction of an anna. If a rate containing a fraction of an anna is inserted in any tender, such fraction will be struck out, and the tender treated as if the rate did not contain such fraction of an anna.

12. The amount of the accepted tenders must be paid into the Bank of Bengal in the following instalments:—

One-third on 21st October 1889.
Ditto on 21st November 1889.
Ditto on 21st December 1889

Parties whose tenders are accepted will have the option of paying all or any of the instalments before the dates specified above, and will receive interest from the date of such payment.

13. Anticipation interest will be paid on all instalments from the respective dates on which such instalments are paid into the Bank of Bengal to the 31st December 1889.

14. Tenders will be accepted in the order of rates tendered, beginning with the highest rate. In the case of two or more tenders at the same rate a *pro rata* allotment will be made (if the tenders are accepted), but no allotment will be issued if the amount distributable on any tender is less than Rs. 500.

15. Tenders will be opened by the Loan Committee of the Commissioners at 3 P.M. on Friday, the 20th September 1889.

JOHN COWIE, Secretary to the Corporation.
Municipal Office, Calcutta, 31st August 1889.

FORM OF APPLICATION FOR DEBENTURES

I hereby tender for Rs.
of the Municipal per cent Loan for 1889-90, and agree to pay for the same subject to the conditions notified at the rate of Rupees annas for every hundred rupees allotted to me.

I enclose Government promissory notes, currency notes, or a cheque for Rs.

Signed

Dated (3130—1)

Tukvar Company, "Limited."

NOTICE is hereby given that the Ordinary Half-yearly General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Wednesday, the 25th current, at 10-45 A.M., for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1889, declaring an *ad interim* dividend, and transacting such other business as may be brought before the Meeting.

By order of the Board,
WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, the 10th September 1889. (3129—2)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of E. G. TIRELLI and another, insolvents.

On Tuesday, the 23rd day of July last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 23rd day of November next, and that the said insolvents do then attend to be examined before the said Court.

E. J. Fink, Attorney. (3131—2)

In the matter of MUDHOOSOODUN SHAW, an insolvent.

On Saturday, the 27th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

K. K. Guho, Attorney. (3132—2)

In the matter of CHARLES MANGLES HOWATSON, an insolvent.

On Tuesday, the 6th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person, (3133—2)

In the matter of DAVID SWABIES, an insolvent.

On Tuesday, the 13th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to examined before the said Court.

Insolvent in person. (3134—2)

In the matter of GEORGE EDWIN DESILVER, an insolvent.

On Wednesday, the 14th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 14th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3135—2)

In the matter of GEORGE EDWIN DESILVER, Gate Inspector in the employ of the Eastern Bengal State Railway, and residing at No. 23, Fordyce's Lane, in the town of Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Wednesday, the 14th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3136—1)

In the matter of DAVID SWABIES, of No. 15, Upper Circular Road, in the town of Calcutta, employed in the Oriental Gas Company, "Limited," Calcutta, as pipe-layer, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 13th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3137—1)

In the matter of CHARLES MANGLES HOWATSON, an employé of the Eastern Bengal State Railway, Traffic Department, and residing at No. 303, Upper Circular Road, Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 6th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3138—1)

Chief Clerk's Office, the 10th day of September 1889.

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividends are lying unclaimed :—

Estate EDWARD FREDERICK WILLIAM LEHZEN, an Insolvent.

No.	NAME OF CREDITOR.	Amount of claim.	2nd Dividend at Rs. 2 per cent.
		Rs. A. P.	Rs. A. P.
2	Lowenthat & Co.	8,079 8 6	161 9 5

Estate COOVERJEE BAMONJEE, an Insolvent.

			1st Dividend at As. 9 per cent.
1	Dadabhoy Puddenjee ..	11,256 5 0	63 5 1
2	Pestunjee Eduljee Gazdar ..	13,286 0 6	74 11 9

Estate MODOOSOODUN DUTT, an Insolvent.

			6th Dividend at Rs 3-14 per cent.
9	W. F. Watson	1,466 8 0	56 13 3

Estate WOOMESH CHUNDER BANERJEE (G. DELEEMANS & Co.), an Insolvent.

			4th Dividend at Rs 2-3 per cent.
24	Banseemadub Sen	3,500 0 0	76 9 0
27	Dwarkanauth Mitter . ..	4,000 0 0	87 8 0
37	Nilcanto Chatterjee	2,311 14 4	50 9 2
39	L. Johnson	2,859 8 0	62 3 10
40	Woomesh Chunder Mitter .	2,296 7 0	50 3 9
41	Joykissen Gangooly	3,635 15 0	79 8 7

Estate GOBIND CHAND DOOGORE AND OTHERS, Insolvents.

			2nd Dividend at As. 8 per cent.
19	Hurruck Chund Galicha ...	10,019 2 8	50 1 6
25	Luchmeeput Sing Bahadoor ...	25,000 0 0	125 0 0
27	Joynubby Khunnum Bibee and Akbar Meah	12,451 3 9	62 4 1
36	Shama Soondery Dassee, mother and guardian of Rakhal Churn Mundle, an infant, and Peary Soondery Dassee, mother and guardian of Tarunkristo Chowdry, an infant, and Krista Peary Dassee, heirs and representatives of Hurryprosaud Mundle, Komul Lochun Mundle, and Brojendronauth Mundle, since deceased	55,698 5 0	278 7 10
49	Jadub Chunder Bagchee .	10,087 7 0	50 7 0
66	Gobinda Nauth Sen	11,247 7 8	56 8 10
113	Hareenath Pran Hurry Pramanick ..	15,773 3 0	78 13 10
116	Davi Soondery Dabea, widow of Issur Chunder Moytro, deceased	16,176 2 4	80 14 1
171	Roymohun Shaw, Mohinimohun Shaw, infant sons and representatives of Muddenmohun Shaw, deceased	12,978 13 3	64 14 4

(3128—1) A. B. MILLER, Official Assignee.

Unclaimed Letters held in the Calcutta General Post Office on 10th September 1889.

Abisch, E. F.
Briggs, W M. & Co.
Browne, T Ellis.
Cattell, Miss.
Frampton, Mrs. E.
Hony. Secretary, the Gymkhana.
Mansell, Miss. Hettie.
Saint Friros, Messrs.
William, V. G. M.

Letters marked Care of "Post Office."

Allen, John.
Anderson, J. K.
Angelina Sander.
Berliewsky, Licon.
Bery, Adolph
Bildt, Gillis.
Borooah, W.
Chamberlain, E.
Claudius, Mrs. R. B.
Clealt, Madame.
Cobb, Miss.
Cohn, Maritz.
Cowan, Mrs. S. M.
Crawford, Mrs. L
Daly, William.
Doughty, F. E.
Dowie, J.
Duff, George.
Dutt, G.
Edwards, A. B.
Ellison, Mrs. James.
Faintyley, E
Fischer, T. & Co.
Freedman, J. J.
Gailkeera, E.
Garland, Capt. V. M.
Gibson, P.
Goldberry, M.
Grean, B.
Herklotts, A.
Hindmarsh, William.
Hooman, J. H.
Hunter, A. F.
Jackson, J.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
Johnstone, A. M.
Leblan, Geo.
Lennox, Mrs. E.
Letham, F. C
Madden, J. H.
Manassah, E. J.
Marlly, Chas. Homan.
McKenzie, James F.
Mitchel, Mrs. D.
Munro, Mrs. M.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Partridge, Guard.
Percy, W. H.
Pinto, Miss.
Polascene, N.
Purdy, Miss.
Ramsden, Miss Kate.
Raskovitch, Emma.
Rivas, D. F.
Ruchwaldy, Mrs. H.
Sander, C. J.
Smart, O. G
Stern, Madam Lee.
Stewart, Hon. Mrs. Charles.
Sultana, Mrs C. J.
Taksier, David.
Talbot, H. B.
Vincent, J.
Wallace, Henry.
Webber, M. F. V.
Wibrow, R. M.
Wood, E. F. B.

Registered Letters.

Angelina Sander.
Deny, S. O.
Eglinton, C. A.
Fishlar, Mrs. A.
John Joseph.
Labauti, Pompeo.
Madden, J. H.
Rubinsteen, Anna.

Unclaimed Letters held in the Barrackpore Post Office on the 9th September 1889.

Burn, W. F. S.
Lethorn, F. C.
Mangos, Mrs. A.
Seaman, Sur.-Major A. B,

E. HUTTON,
Presidency Post Master, Calcutta.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	17th Sept. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets)	16th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	23rd „ ...	Ditto.
Australia, New Zealand, and Tasmania.	23rd „ ...	Ditto.
Madras, Colombo, Straits and Hong-Kong.	13th „ ...	Per A. H. Lloyd's steamer *Nicobe*.
Straits and Hong-Kong ...	19th „ ...	Per str. *Wongsang*.
Rangoon and Moulmein ...	13th „ ...	Ditto *Rajpootana*.
Ditto ditto ...	17th „ ...	Ditto *Parsee*.
Akyab, Kyaukpyu, and Rangoon.	11th „ ...	Ditto *Euphrates*.
Ditto ditto ...	18th „ ...	Ditto *Madras*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.

General Post Office, the 10th September 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 30th August 1889.

Name of river.	Reach of river.	Least depth of water soundings. Ft.	In.	Remarks.
Bhagirati	Entrance from Ganges at Farakha	26	0	Lower Intake at Entrance 16-0, at Junction 20-0.
	Thence to Nurpur	20	0	Nainsook.
	From Nurpur to Jungipur ...	27	0	Radhanagore.
	,, Jungipur to Berhampur	26	0	Poladanga.
	,, Berhampur to Cutwa ...	20	0	Lokenathpur.
	,, Cutwa to Nuddea ...	21	6	Karkaria.
Bhyrub-Jelinghi.	Entrance from Ganges ...	29	6	Upper Intake 22-6.
	Thence to Akriganj	25	6	Khoribona channel 25-6.
	Akriganj to junction of the Bhyrub and Jelinghi ...	26	0	Junction.
	Thence to Patkabari	25	0	Lalnagur.
	Patkabari to Nuddea	24	6	Birpur.
Matabanga.	Entrance from Ganges ...	20	3	
	Thence to Chnypara ...	17	9	Sircarpara.
	From Chnypara to Shikarpur	25	0	Pragpur.
	,, Shikarpur to Boalia ...	25	0	Rajapur.
	,, Boalia to Chuadanga ...	29	0	Sealmari.
	,, Chuadanga to Kissenganj and Hanskhali...	18	0	Sultanpur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	1-9-89	6	26·75	94·75	
	Rampore Boalia	31-8-89	Noon.	25·45	67·45	
	Entrance of Bhagirati	31-8-89	Noon.	33·00	78·31	
	Entrance of Bhyrub-Jelinghi ...	1-9-89	...	29·30	67·66	
	Entrance of Matabanga ...	31-8-89	...	26·45	.....	
Bhagirati...	Berhampore ...	2-9-89	...	30·33	64·12	
Jelinghi ...	Kishnaghur ...	30-8-89	...	26·00	54·89	
	Saroopgunge ...	31-8-89	...	27·08	31·88	
Matabanga	Hanskhali ...	31-8-89	...	22·79	33·64	

PURNA CHANDRA BOSE, *Accountant,*
for Exe. Engr., Nuddea Rivers Division.
Berhampore, the 2nd September 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 6th September 1889.

Name of river.	Reach of river.	Least depth of water soundings. Ft.	In.	Remarks.
Bhagirati.	Entrance from Ganges at Farakha.	27	0	Lower entrance at Head 17-0 at Junction 22-0.
	Thence to Nurpur	20	0	Nainsook.
	From Nurpur to Jungipur ...	28	0	Radhanagar.
	,, Jungipur to Berhampur	27	0	Poladanga.
	,, Berhampur to Cutwa ...	23	7	Lokenathpore.
	,, Cutwa to Nuddea ...	22	3	Patooly.
Bhyrub-Jelinghi.	Entrance from Ganges ...	30	6	Upper Jutoke 18-6.
	Thence to Akriganj	22	6	Khoribona channel 26-6.
	Akriganj to junction of the Bhyrub and Jelinghi ...	26	0	Junction.
	Thence to Patkabari	25	0	Lalnagore.
	Patkabari to Nuddea	25	6	Goghatte.
Matabanga.	Entrance from Ganges ...	21	0	
	Thence to Chnypara	18	6	Sircarpara.
	From Chnypara to Shikarpur	25	3	Meghna.
	,, Shikarpur to Boalia ...	25	3	Rajapore.
	,, Boalia to Chuadanga ...	25	9	Moheshpore.
	,, Chuadanga to Kissenganj, and Hanskhali...	21	0	Shampore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	8-9-89	6	26·16	94·16	
	Rampur Boalia	7-9-89	Noon.	25·70	67·70	
	Entrance of Bhagirati ...	7-9-89	...	34·	79·81	
	Entrance of Bhyrub-Jelinghi ..	7-9-89	...	29·80	67·66	
	Entrance of Matabanga ...	6-9-89	...	26·00	.....	
Bhagirati	Berhampur ...	9-9-89	...	30·30	64·09	
Jelinghi ...	Kishnaghur ...	6-9-89	...	27·08	35·87	
	Surupganj ...	7-9-89	6 A.M.	28·30	32·60	
Matabanga	Hanskhali ...	6-9-89	...	23·75	34·60	

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The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 11, 1889.

PART III.

Acts of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

[First Publication.]

THE following Act, passed by the Lieutenant-Governor of Bengal in Council, received the assent of His Honour on the 15th July, 1889, and having been assented to by His Excellency the Viceroy and Governor-General on the 2nd September, 1889, is hereby published for general information :—

ACT No. IV OF 1889.

An Act to provide for the appointment of a Muhammadan Burial Board in Calcutta, and to make better provision for the interment of persons other than Christians or Muhammadans.

ARRANGEMENT OF SECTIONS.

SECTIONS.

1. Commencement of Act.
2. Definition of "Public Muhammadan burial-ground."
3. Local Government may appoint a Burial Board.
4. Constitution of Board.
5. Chairman of Calcutta Corporation to be *ex-officio* Chairman of Board.
6. Superintendence, management or control of public Muhammadan burial-grounds enumerated in the First Schedule to be exercised by Board.
7. Local Government may place other public Muhammadan burial-grounds under superintendence, management, or control of Board.
8. Provision for making over private burial-grounds to charge of Board.
9. Power in Board to create new burial-grounds or extend those already in existence by purchase of land.
10. Power to withdraw burial-grounds from superintendence, management, or control of Board.
11. Board to receive and account for fees and grants.
12. Board may appoint subordinate establishment.
13. Power to make rules.
14. Power to provide for control of burial-grounds used by other than Christians or Muhammadans.

An Act to provide for the appointment of a Muhammadan Burial Board in Calcutta, and to make better provision for the interment of persons other than Christians or Muhammadans.

WHEREAS it is expedient to make better provision for the superintendence, management or control of the Muhammadan burial-grounds, and for the interment of persons other than Christians or Muhammadans, in Calcutta as defined in the "Calcutta Municipal Consolidation Act of 1888;" It is hereby enacted as follows :— Preamble.

1. This Act shall come into force from the date on which it may be published in the *Calcutta Gazette* with the assent of the Governor-General. Commencement of Act

2. In this Act "Public Muhammadan burial-ground" includes those Muhammadan burial-grounds enumerated in the First Schedule, and any others in which Muhammadans generally of any particular sect are in the habit of burying their dead. Definition of "Public Muhammadan burial-ground."

Local Government may appoint a Burial Board.

3. The Local Government may, by a notification published in the *Calcutta Gazette*, appoint a Muhammadan Burial Board for Calcutta.

Constitution of Board.

4. The Board shall be constituted as follows:—

The Chairman for the time being of the Corporation of Calcutta;

The Health Officer for the time being of Calcutta;

An Officer of the Public Works Department appointed by the Local Government:

And not less than six, or more than nine, other members who shall be Muhammadans appointed by the Local Government.

(2) The Local Government may, from time to time, relieve any member of the Board appointed by it of his functions as such member.

Chairman of Calcutta Corporation to be *ex-officio* Chairman of Board.

5. The Chairman of the Corporation of Calcutta shall *ex-officio* be Chairman of the Board.

Superintendence, management, or control of public Muhammadan burial-grounds enumerated in the First Schedule to be exercised by Board.

6. The superintendence, management, or control of the public Muhammadan burial-grounds enumerated in the First Schedule shall, subject to the provisions of this Act, be exercised by the Board:

Provided that the Muhammadan Burial Board shall not exercise control over such portion of any public Muhammadan burial-ground as the Local Government may declare to have been hitherto set apart for the burial of persons other than Muhammadans.

Local Government may place other public Muhammadan burial-grounds under superintendence, management, or control of Board.

7. The Local Government may, by an order published in the *Calcutta Gazette*, from time to time, place any other public Muhammadan burial-ground in Calcutta or its vicinity under the superintendence, management, or control of the Board.

Provision for making over private burial-grounds to charge of Board.

8. The superintendence, management, or control of any Muhammadan burial-ground situate in, or in the vicinity of, Calcutta may, with the sanction of the Local Government, be transferred by the owner or custodian thereof to the Board upon such terms as may be arranged between the Board and such owner or custodian.

(2) And such burial-ground shall thereupon be managed in all respects as a public Muhammadan burial-ground subject to the provisions of this Act.

Power in Board to create new burial-grounds or extend those already in existence by purchase of land.

9. The Board may, with the sanction of the Local Government, purchase any land in, or in the vicinity of, Calcutta, whether previously used as a burial-ground or not, with the object of extending any public burial-ground under its charge, or of forming a new public burial-ground.

Power to withdraw burial-grounds from superintendence, management, or control of Board.

10. The Local Government may, in its discretion at any time, withdraw any burial-ground from the superintendence, management, or control of the Board.

Board to receive and account for fees and grants.

11. The Board shall receive all fees and other moneys paid or given in respect of the use of such burial-grounds, the digging of graves, and the erection of monuments therein, and such grants as the Local Government may, from time to time, place at their disposal; and shall pay thereout all charges and expenses incurred by them in the management and superintendence of the same, and shall submit accounts of such receipts and expenditure once in every year to the Local Government in such form and manner as the Local Government may direct.

Board may appoint subordinate establishment.

12. The Board may, from time to time, appoint all such overseers, clerks, subordinate officers, and servants as they shall think necessary and proper to assist in carrying out the purposes of this Act; and may, from time to time, remove any of such persons and appoint others in their place.

Power to make rules.

13. The Board may, with the sanction of the Local Government, from time to time, make such rules consistent with the purposes of this Act as they think necessary for any of the following purposes; that is to say—

(*a*) for regulating the times when the Board shall meet, and the procedure to be observed at their meetings;

(*b*) for the preservation, repair, and when necessary the removal of existing monuments, and for regulating the dimensions of new monuments in any burial-ground under their charge;

(*c*) for regulating the scale and mode of payment of fees, charges, and other dues in respect of interments in any burial-ground, and for the expenditure of the same;

(*d*) for directing the manner in which, and the persons by whom, all works within any such burial-ground shall be executed; and

(*e*) for otherwise carrying out the purposes of this Act.

(2) And may, from time to time, with the sanction aforesaid, vary, alter, or revoke any such rules so made.

(3) All rules so made, and variations, alterations, or revocations of rules, shall be published in the *Calcutta Gazette*.

Power to provide for control of burial-grounds used by other than Christians or Muhammadans.

14. The Local Government may constitute the three members of the Board enumerated in section four, a Board for the superintendence, management, or control of public burial-grounds used for the interment of persons other than Christians or Muhammadans, and may place under the Board the Chota Gobra Gorastan specified in the Second Schedule as well as such portions of public Muhammadan burial-grounds as may be excluded from the control of the Muhammadan Burial Board under section six, and any other similar burial-grounds which the Local Government may from time to time think it expedient to place under the Board, and the Board so constituted shall exercise the same powers with regard to such burial-grounds as are vested in the Muhammadan Burial Board by sections eleven, twelve, and thirteen of this Act.

FIRST SCHEDULE.

(SEE SECTION 6.)

Schedule of Public Muhammadan Burial-grounds placed under superintendence, management, or control of Board.

(1). Chopdar Bagan burial-ground, No. 54, Upper Circular Road, and Nos. 26 and 27, Manicktollah. Area of public portion, 3 bighas, 12 cottahs, 3 chittacks, more or less.

(2). Meah Bagan burial-ground, Nos. 52 and 53, Manicktollah. Area of public portion, 3 bighas, 1 cottah, 7 chittacks, more or less.

(3). Khodadad's burial-ground, No. 15, Moonsheepara Lane. Area, 4 bighas, 18 cottahs, 7 chittacks, more or less.

(4). Rahim-ud-deen Moonshie's burial-ground, No. 20, Canal Road West. Area, 5 bighas, 16 cottahs, 7 chittacks, more or less.

(5). Gobra Gorastan, No. 1, Gobra Road. Area, 6 bighas, more or less.

(6). Talbagan burial-ground, No. 6, Tiljullah 1st Lane. Area, 10 bighas, 11 cottahs, more or less.

(7). Talbagan Khoyratee Gorastan, No. 7, Tiljullah, 1st Lane. Area, more or less, 1 bigha, 3 cottahs.

(8). New Kasiabagan burial-ground, Tiljullah 1st Lane. Area of Muhammadan portion 12 bighas, more or less.

(9). Sola-anna Kobrastan, No. 70, Ekbalpore Road. Area, 17 bighas, 18 cottahs, more or less.

(10). Moonshee Ahmud Begg Ke Kobrastan, Halsu Taloa, Ramnuggur Lane. Area, 4 bighas, more or less.

SECOND SCHEDULE.

(SEE SECTION 14.)

Chota Gobra Gorastan placed under superintendence, management, or control of Board constituted under section 14.

Chota Gobra Gorastan, Nos. 11 and 13, Gobra Gorastan Road. Area, 2 bighas, 5 cottahs, more or less.

CALCUTTA ;
The 10*th September*, 1889.

C. H. REILY,
Asst. Secy. to the Govt. of Bengal,
Legislative Department.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, SEPTEMBER 11, 1889.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 28th August, 1889.

NO. 11 OF 1889.

A Bill to amend Acts XVII of 1864, X of 1865, II of 1874 and V of 1881.

WHEREAS it is expedient to amend Act XVII of 1864 (*an Act to constitute an Office of Official Trustee*) the Indian Succession Act, 1865, the Administrator General's Act, 1874, and the Probate and Administration Act, 1881; It is hereby enacted as follows:—

X of 1865. II of 1874. V of 1881.

Act XVII of 1864.

1. In section 1 of Act XVII of 1864 the following shall be inserted before the definition of the expression "High Court", namely:—

Addition to section 1, Act XVII, 1864.

"The word 'Government' shall mean, in relation to the Presidency of Fort William in Bengal, the Governor General in Council; in relation to the Presidency of Fort St. George, the Governor of Fort St. George in Council; and, in relation to the Presidency of Bombay, the Governor of Bombay in Council:".

"Government."

2. For section 5 of the said Act the following shall be substituted, namely.—

Substitution of new section for section 5.

"5 Every Official Trustee appointed under this Act shall be appointed and may be suspended or removed from his office by the Government."

Appointment, suspension and removal of Official Trustees.

3. In section 6 of the said Act, for the words "Chief Justice by whom he is appointed" the word "Government" shall be substituted.

Amendment of section 6, Act XVII, 1864.

4. For the portion of section 7 of the said Act beginning with the words "It shall be lawful for the Chief Justice of the High Court" and ending with the words "it shall be lawful for the Chief Justice to appoint some person to officiate as Official Trustee" the following shall be substituted, namely:—

Amendment of section 7, Act XVII, 1864.

"It shall be lawful for the Government from time to time to grant leave of absence to the Official Trustee, but subject always to such and the like rules as may be for the time being in force as to leave of absence of officers attached to the High Court. Whenever any Official Trustee shall obtain leave of absence, it shall be lawful for the Government to appoint some person to officiate as Official Trustee,".

5. Every person holding the office of Official Trustee at the commencement of this Act shall be deemed to have been appointed under Act XVII of 1864 as amended by this Act.

Official Trustees holding office at commencement of this Act.

The Indian Succession Act, 1865.

6. After section 326 of the Indian Succession Act, 1865, the following section shall be inserted, namely:— X of 1865.

Addition of new section after section 326, Act X, 1865.

"326A. Where a person not having his domicile in British India has died leaving assets both in British India and in the country in which he had his domicile at the time of his death, and there has been a grant of probate or letters of administration in British India with respect to the assets there and in the country of domicile with respect to the assets in that country, the executor or administrator, as the case may be, in British India, after having given such notices as are mentioned in section 320 and discharged, at the expiration of the time therein named, such lawful claims as he knows of, may, instead of himself distributing any surplus or residue of the deceased's property to persons residing out of British India who are entitled thereto, transfer, with the consent of the executor or administrator, as the case may be, in the country of domicile, the surplus or residue to him for distribution to those persons."

Transfer of assets from British India to executor or administrator in country of domicile for distribution.

The Administrator-General's Act, 1874.

7. In clause (*b*) of the definition of the expression "Presidency of Bengal" in section 3 of the Administrator-General's Act, 1874, the words "Burma, British Baluchistan" shall be substituted for the words "British Burma". II of 1874.

Amendment of definition of "Presidency of Bengal" in section 3, Act II, 1874.

Substitution of new paragraph for first paragraph of section 37, Act II, 1874.

8. (*1*) For the first paragraph of section 37 of the said Act, as amended by section 5 of the Administrator General's Act, 1881, beginning with the words "If in cases falling within section 36" and ending with the words "as if such letters had been granted to him", the following shall be substituted, namely :—

IX of 1881.

"If, in cases falling within section 36, no person claiming otherwise than as a creditor to be entitled to a share of the effects of the deceased obtains, within three months, a certificate from the Administrator General under the same section, or letters of administration to the estate and effects of the deceased, and such deceased was not a Hindu, Muhammadan, Parsi or Buddhist, or exempted under the Indian Succession Act, 1865, section 332, from the operation of that Act, the Administrator General may administer the estate and effects without letters of administration, in the same manner as if such letters had been granted to him;".

X of 1865.

(*2*) The portion of section 5 of the Administrator General's Act, 1881, beginning with the words "and in section 37 of the same Act" and ending with the words "from the operation of that Act" is hereby repealed.

IX of 1881.

Addition of new section after section 41, Act II, 1874.

9. After section 41 of the said Act the following section shall be inserted, namely:—

Transfer of certain assets from British India to executor or administrator in country of domicile for distribution.

"41A. Where a person not having his domicile in British India has died leaving assets both in British India and in the country in which he had his domicile at the time of his death, and proceedings for the administration of his estate with respect to assets in British India have been taken under section 36 or section 37, and there has been a grant of probate or letters of administration in the country of domicile with respect to the assets in that country, the holder of the certificate granted under section 36 or section 37, or the Administrator General, as the case may be, after having given such notices as the High Court may by any general rule to be made from time to time prescribe, for creditors and others to send in to him their claims against the estate of the deceased, and having discharged, at the expiration of the time therein named, such lawful claims as he knows of, may, instead of himself distributing any surplus or residue of the deceased's property to persons residing out of British India who are entitled thereto, transfer, with the consent of the executor or administrator, as the case may be, in the country of domicile, the surplus or residue to him for distribution to those persons."

Addition to Act II, 1874, of a Part respecting the division of the Presidency of Bengal into Provinces.

10. To the said Act, after Part VI and section 66 thereof, the following shall be added, namely:—

"PART VII.

DIVISION OF THE PRESIDENCY OF BENGAL INTO PROVINCES.

Division of the Presidency of Bengal into Provinces.

67. (*1*) Notwithstanding anything in the foregoing provisions of this Act, the Governor-General in Council, upon the occurrence of any vacancy in the office of the Administrator General of Bengal, may, by notification in the Gazette of India,—

(*a*) divide the Presidency of Bengal, as defined in this Act, into so many Provinces as he thinks fit,

(*b*) define the limits of each of those Provinces, and

(*c*) appoint an Administrator General for each Province,

and, subject to the provisions of this section, the following consequences shall thereupon ensue, namely :—

(i) the office of Administrator General of Bengal shall cease to exist :

(ii) the Administrator General of a Province shall have the like rights and privileges, and perform the like duties, in the territories and dominions included in the Province as the Administrator General of Bengal had and performed as Administrator General therein :

(iii) the functions of the Government under this Act shall, as regards the territories and dominions included in a Province, be discharged by the Governor-General in Council :

(iv) the functions of whatsoever kind assigned by the foregoing provisions of this Act to the High Court at Calcutta in respect of the territories and dominions included in a Province shall be discharged by such High Court as the Governor-General in Council may, by notification in the Gazette of India, appoint in this behalf, and probate or letters of administration granted to the Administrator General of the Province by the High Court so appointed shall have the same effect throughout the Presidency of Bengal, as defined in this Act, or, if the Court so directs, throughout British India, as, but for the abolition of the office of Administrator General of Bengal, probate or letters of administration granted to the holder of that office by the High Court at Calcutta would have had :

(v) in the foregoing provisions of this Act the word 'Presidency' shall be deemed to include a Province, the expression 'Presidency-town' the place of sitting of a High Court appointed by the Governor-General in Council under clause (iv) of this subsection, and the expression 'Advocate General' a Government Advocate or other officer appointed by the Government to discharge for a Province the functions under this Act of an Advocate General for a Presidency :

(vi) the provisions of this Act with respect to the commission of the Administrator General of Bengal shall regulate the commission payable to the Administrator General of a Province : and,

(vii) generally, the provisions of the foregoing sections of this Act with respect to the High Court at Calcutta, and the provisions of those sections or of any other enactment with respect to the Administrator General of Bengal, shall, in relation to a Province, be construed, so far as may be, to apply to the High Court and Administrator General, respectively, appointed for the Province under this section.

(2) Any proceeding which was commenced before the publication of the notification dividing the Presidency of Bengal into Provinces and to or in which the Administrator General of Bengal in his representative character was a party or was otherwise concerned shall be continued as if the notification had not been published, and the Administrator General of the Province in which the town of Calcutta is comprised shall for the purposes of the proceeding be deemed to be the successor in office of the Administrator General of Bengal.

(3) The Court of the Recorder of Rangoon shall be deemed to be a High Court for the purposes of clause (iv) of sub-section (1).

(4) Notwithstanding any division of the Presidency of Bengal, as defined in this Act, into Provinces under this section, the Administrator General of the Province in which the town of Calcutta is comprised shall be deemed to be the Administrator General for the whole of the said Presidency for the purposes of the Regimental Debts Act, 1863 " 26 & 27 Vict., c. 57.

The Probate and Administration Act, 1881.

11. After section 145 of the Probate and Administration Act, 1881, the following section shall be inserted, namely :— V of 1881.

Addition of new section after section 145, Act V, 1881.

"145A. Where a person not having his domicile in British India has died leaving assets both in British India and in the country in which he had his domicile at the time of his death, and there has been a grant of probate or letters of administration in British India with respect to the assets there and in the country of domicile with respect to the assets in that country, the executor or administrator, as the case may be, in British India, after having given such notices as are mentioned in section 139 and discharged, at the expiration of the time therein named, such lawful claims as he knows of, may, instead of himself distributing any surplus or residue of the deceased's property to persons residing out of British India who are entitled thereto, transfer, with the consent of the executor or administrator, as the case may be, in the country of domicile, the surplus or residue to him for distribution to those persons."

Transfer of assets from British India to executor or administrator in country of domicile for distribution.

STATEMENT OF OBJECTS AND REASONS.

THE main object of this Bill (section 10) is to provide for the division, upon the occurrence of a vacancy in the office of Administrator General of Bengal, of the present unwieldy Presidency of Bengal, as defined in the Administrator General's Act, 1874, into Provinces having Calcutta, Allahabad, Lahore and Rangoon as their respective centres.

2. Another object (sections 1 to 5), which has been approved by the Hon'ble the Chief Justices of the Calcutta, Madras and Bombay High Courts, is to enable the Government, as occasion occurs, to combine the office of Official Trustee with that of Administrator General at Calcutta, Madras and Bombay.

3. Another object of the Bill (section 7) is to provide for the administration of estates in Upper Burma and British Baluchistan by an Administrator General.

4. A further object (section 8) is to remove an ambiguity in the expression of section 5 of the Administrator General's Act, 1881.

5. Lastly, it not infrequently happens that a person not having his domicile in British India dies leaving assets both in British India and in the country of his domicile, his estate being administered by one executor or administrator in British India and by another in the country of domicile, and it has been held by very high authority that a receipt given by the executor or administrator in the country of domicile to the executor or administrator in British India for the surplus or residue of the estate in British India is not a valid discharge to the executor or administrator in British India An object of the Bill (sections 6, 9 and 11) is to declare that such a receipt shall, subject to conditions, be a valid discharge.

The 26th August, 1889.

ANDREW R. SCOBLE.

S. HARVEY JAMES,
Secretary to the Government of India.

[REGISTERED No 29.]

No. 37 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 11, 1889.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE CHITTAGONG DIVISION FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 5th September 1889.

READ—

The General Administration Report of the Chittagong Division for the year 1888-89.

Mr. D. R. Lyall, who submits this report, filled the office of Commissioner till the middle of January, when he was relieved by Mr. A. L. Clay, and directed to accompany the Lushai Expeditionary Force in the capacity of Civil Political Officer. The Deputy Commissioner of the Hill Tracts, Mr. L. R. Forbes, was the only officer who held uninterrupted charge, the heads of the three regulation districts having in each instance joined near the end of the year, and it is probably owing to these changes in *personnel* that the divisional report is somewhat less instructive than Mr. Lyall's reviews usually are.

Weather and crops and general condition of people.

2. The rainfall was ample, but so unfavourably distributed that nearly everywhere the outturn of the harvest was poor. The consequent rise in prices fell heavily on the people in the division, especially in Chittagong,

who did not grow sufficient rice for their own wants. In Tipperah, where a large surplus rice crop is grown, the high prices obtained for both rice and jute made up for the shortness of the outturn and led to increased prosperity; but elsewhere there were not wanting decided indications of pressure. Although improved registration may account partially for the rise in mortality shown by the statistics of the year, the season is said to have been an unhealthy one, particularly towards its close, when the want of good water, coupled with unusual heat, told seriously on the public health. The price of food was uniformly higher than in the previous year, except in the Fenny sub-division and the Hill Tracts, but there was scarcely any change in the rates of wages. In Tipperah, however, there was a rise in the price of skilled, and in Chittagong of unskilled, labour.

Trade and commerce

3. The increase in foreign trade, noticed last year, has almost disappeared, and the interportal trade, although even yet more extensive than it was two years ago, also shows a considerable falling off. The total value of the latter is estimated at Rs. 2,65,83,583 as against Rs. 2,90,82,789 in 1887-88, the higher value of jute and rice having prevented the decrease from being as large as might have been expected in an unfavourable year. A marked increase in the export of feathers, represented by a rise in value from Rs. 14,065 to Rs. 20,162, is noticed with regret as indicative of the slaughter of a very large number of birds for the sake of their plumage. The question of taking measures for the protection of the useful insectivorous species of birds has recently engaged the attention of the Supreme Government, and the Lieutenant-Governor has submitted his views on the subject. The want of a tug steamer is much felt in the port; but a tender and specifications having now been accepted, it is hoped that the want will be speedily supplied.

Police and crime. Litigation.

4. Both cognizable and non-cognizable crime have again decreased, and the Commissioner remarks that, taking the division as a whole, he considers that the results of police work showed an improvement extending to all the districts except the Hill Tracts, where the bad results may fairly be attributed to the unsettled state of the country caused by the raids, and the opportunities thereby afforded to bad characters and professional thieves. It is matter for regret that the Chowkidari Act has not yet been fully introduced The Commissioner represents that progress in this direction has been hampered by the want of officers, and in these circumstances he might with advantage consider the advisability of utilising more largely in this connection the services of Honorary Magistrates. A decrease in litigation, due no doubt to the poorer circumstances of the people, is observable everywhere, except in Tipperah, where a marked rise in the number and value of title-suits indicates the return of prosperity to that district. Here also there was a very considerable increase in the number of suits for arrears of rent, also, in the Commissioner's opinion, attributable to the same cause. In Chittagong the Magistrate has called attention to the number of Munsifs' nazirs who have been convicted, or have been conspicuous, for misconduct during the year, and also to the very low state of the mofussil Bar. An instance in which it was ascertained that a vakil had undertaken sixteen rent cases for a fee of one rupee is quoted, and the Commissioner concurs in the opinion expressed by Mr. Manson that litigation is fomented by the number of pleaders scattered over the division. A statement is also hazarded that the number of munsifees in the Chittagong district is excessive. The considerations on which this view is based are not explained, and the Lieutenant-Governor would prefer that an important suggestion of this kind should be fully considered and sent up separately rather than as a casual remark in an annual report.

Land revenue.

5. It is reported that current collections fell off by no less than Rs. 13,116, owing, it is explained, to the intentional default of some estates in Chittagong, to the non-receipt within the quarter of transfer receipts for a large amount in Tipperah, and, chiefly, to a falling off in the realisations in Chittagong, the result of the bad year and the high inundations that prevailed. In the latter district the percentage collected on the total demand, current and arrear combined, was 85·22. The amount of outstanding balances has also necessarily increased, the rise being particularly

pronounced in Noakhally, where the discovery was made of extensive defalcations carried on since the year 1882-83. The greater part of the fraud is declared to have been rendered possible by gross neglect of duty on the part of gazetted officers, but the Lieutenant-Governor is unable to allow the occurrence to pass with so cursory a remark, and desires the Commissioner to report more fully on the particular officers concerned and the amount of responsibility and blame attaching to each. Regarding the payment of land revenue by means of postal money-orders, the Commissioner makes the following remarks:—

"The system is eminently adapted to a district like Chittagong, where payments are in small sums; and the people have not been slow in availing themselves of the boon. In Tipperah, too, this mode of payment is becoming more popular. The large decrease in the amount paid in Noakhally, coupled with an increase in the number of orders, shows that the people consider it best adapted to payments of small sums; and this is undoubtedly the case. The decrease in the number of orders refused is satisfactory."

Excise, Income-tax, and Stamp revenue.

6. The revenue derived from excise shows an advance by Rs. 27,272, of which over Rs. 23,000 was contributed by Chittagong, and was almost entirely due to the restriction of the quantity of opium sold, and the consequently very much higher receipts from the license fees realised. The effect on the Mughs of Colonel Olcott's visit in 1887, which was noticed in last year's report and resolution, appears to have worn off, the revenue from country spirit having increased during the year under report. Mr. Lyall notices with an expression of regret that the hillmen are to a large extent giving up the brewing of rice-beer and taking to spirits, and the Lieutenant-Governor will await with interest the result of his deliberations on the question of restricting the manufacture of the latter in the Hill Tracts. There was a small increment of Rs. 3,177 in the stamp revenue, and, with regard to the income-tax, it is satisfactory to learn that, while the receipts increased, there was a falling off in the number of objections filed.

Communications.

7. In Tipperah and Noakhally the district roads appear to have been comparatively well maintained, and due attention also was paid to village communications. In the Hill Tracts roads can scarcely be said to exist, and want of funds stands in the way of much progress in the direction of clearing tracks through the jungle. Chittagong is reported to have been most unfortunate in having for the greater part of the working season been unable to obtain the services of an efficient Engineer to replace those of the officer formerly employed, but the vacancy has been at last filled up, and it is hoped that original works will no longer be totally neglected. A proposal to run a line of steamers between Chittagong and Naraingunge was formally approved by the District Board, and a subsidy promised, but at this important point of the proceedings the matter seems to have been allowed to drop. Mr. Lyall urges the importance to the division of the proposed Assam-Chittagong Railway, and the Lieutenant-Governor joins him in hoping that the scheme, the details connected with which are now, it is believed, under the consideration of the Government of India and the Home authorities, will be successfully carried out.

Education.

8. In respect of education the report is far from satisfactory. The figures are neither full, reliable, nor instructive, but it is clear that, on the whole, the tendency has been backward, and in the case of female education this is certain as regards both Tipperah and Noakhally. In Chittagong girls' schools have increased, and the attendance is said to have been better. The college, madrissa, and municipal school at Chittagong itself are all said to be prosperous.

Local Boards.

9. The remarks on the working of District, Local, and Municipal Boards are uniformly favourable and encouraging, and Mr. Lyall's personal observations are sound and practical. He writes:—

"The successful working of Boards must depend on the energy and working power of the officer whose duty it is to put work before the Board. A Board will generally follow a good lead, but, if left without guidance to search for the right way, they often fail. There is also a tendency to divert money granted for primary education to middle schools, and to spend an undue amount on this class of schools. This will have to be very closely watched, or primary education will suffer."

Employment of Muhammadans.

10. The diversity of practice in the compilation of the statistics under this head, not only in different divisions and districts, but in the same from year to year, makes it more difficult than it should be to arrive at any definite conclusions, or to obtain any idea of the real state of affairs from the figures from time to time submitted. The Lieutenant-Governor considers that much valuable information could be derived from a statement showing the number of vacancies occurring during the year in the division, the nationalities of their former incumbents, and the number of Muhammadans and Hindus respectively appointed to fill them up, and he desires that a statement of this kind be submitted in all future divisional administration reports.

11. The good work done by Mr. Lyall while he held charge of the division deserves the acknowledgments of the Lieutenant-Governor. His services with the Lushai force have been favourably acknowledged by the Government of India on the report of the officer in command of the expedition. A copy of the statement regarding the character and work of the officers of the division will be forwarded to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secy. to the Govt. of Bengal.

RESOLUTION ON THE REPORT OF THE BOARD OF REVENUE ON THE ADMINISTRATION OF THE SALT DEPARTMENT FOR THE YEAR 1888-89.

FINANCIAL DEPARTMENT—SALT.

Calcutta, the 9th September, 1889.

RESOLUTION.

READ—

The Report of the Board of Revenue on the Administration of the Salt Department for the year 1888-89.

The following table shows the receipts and charges of the department since 1883-84 :—

HEADS.	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.	1888-89.	Increase in 1888-89 compared with 1887-88.	Decrease in 1888-89 compared with 1887-88.
RECEIPTS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial—								
Import duty on salt	1,73,15,875	1,91,90,460	1,80,36,071	1,94,85,100	1,85,30,950	2,27,28,686	41,97,736	.....
Excise ditto	8,82,118	10,11,999	9,62,137	4,71,315	3,82,854	3,22,087	.....	60,767
Total ...	1,81,97,993	2,02,02,459	1,89,98,208	1,99,56,415	1,89,13,804	2,30,50,773	41,36,969	.....
Provincial—								
Rent of warehouses	60,160	85,245	65,192	68,445	45,726	53,998	8,272	.....
Miscellaneous	39,824	39,311	36,283	33,675	32,482	33,990	1,508	.....
Total ...	99,984	1,24,556	1,01,475	1,02,120	78,208	87,988	9,780	.....
Total Receipts ...	1,82,97,977	2,03,27,015	1,90,99,683	2,00,58,535	1,89,92,012	2,31,38,761	41,46,749	.....
CHARGES.								
Imperial—								
Salaries, establishments and contingencies.	9,728	5,324	6,253	.....	.....	.....	.....	.....
Compensation paid under convention with the French Government.	20,000	20,000	20,000	20,000	20,000	20,000	.....	.....
Salt preventive establishment in Orissa and Naraingunge.	15,117	13,109	12,362	217	.....	.....	.....	.....
Refunds of Customs duty on salt	1,87,068	2,11,905	1,85,726	2,05,369	2,02,044	2,26,413	24,369	.....
Total ...	2,31,913	2,50,338	2,24,341	2,25,586	2,22,044	2,46,413	24,369	.....
Provincial—								
Salaries, establishments and contingencies.	18,320	21,048	18,150	11,005	12,368	21,223	8,855	.....
Refunds other than Customs and excise duty.	.....	65	39	.....	.....	.....	.....	.....
Total ...	18,320	21,113	18,189	11,005	12,368	21,223	8,855	.....
Total Charges ...	2,50,233	2,71,451	2,42,530	2,36,591	2,34,412	2,67,636	33,224	.....
Approximate net revenue ...	1,80,47,744	2,00,55,564	1,88,57,153	1,98,21,944	1,87,57,600	2,28,71,125	41,13,525	.....

The results of the year under review, as compared with the previous year, show an increase of Rs. 41,46,749, or 21·8 per cent., in the receipts, and of Rs. 33,224, or 14·1 per cent., in the charges. There was an increase under all the heads of receipts except "Excise duty on salt," which shows a falling off of Rs. 60,767, or 15·8 per cent. The advance in import duty is due chiefly to the increased rate which was raised from Rs. 2 to Rs 2-8 per maund with effect from the 19th of January 1888. The increase in the charges is principally caused by larger refunds of Customs duty on salt.

2. The total quantity of salt in stock at the commencement of the year was 11,54,794 maunds; of this 11,17,716 maunds had been imported and the remainder was excise salt. During the year 1,04,80,285 maunds were imported and 2,44,512 maunds were manufactured, against 99,86,076 maunds and 1,03,559 maunds, the corresponding figures for last year. The increase in imports was shared by both the ports of Calcutta and Chittagong. The stock in hand at the close of the year was 20,46,288 maunds The total quantity cleared from bond amounted to 23,35,542 maunds, against 17,59,788 maunds in 1887-88, and realized a duty of Rs. 58,19,422, against Rs. 36,75,377.

3. The transfer of charge of the Salt Department in Orissa to the Madras authorities having been completed during the year, the causes of the increase in the manufacture of salt under the Excise Rules, which is carried on in Orissa alone, have not been examined in the Board's report. The districts of Orissa have also been excluded from the statement showing the consumption of salt in saliferous districts. The consumption in saliferous districts, other than those of Orissa, showed a net decrease of 14,466 maunds as compared with the previous year. The decrease occurred in all the districts except Chittagong, and is coincident with the depression in material prosperity of the localities concerned. It is observed that there have been many petty prosecutions for the consumption of illicitly manufactured salt. In regard to this point, the Lieutenant-Governor entirely concurs with the remark of the Collector of the 24-Pergunnahs that, instead of hunting for these trivial cases, the police should direct their attention rather to cases of illicit manufacture for sale, which alone can cause any appreciable loss to the revenue. The opinion of all officers is unanimous that the rise in the rate of salt duty has practically had no influence on the consumption, and that no hardship has been caused thereby.

4. The following table shows the despatches of salt into the interior by the different water-routes and railways during the past two years:—

Year.	*Vid* Balli Khali.	*Vid* Sankrail.	*Vid* Gewakhally.	*Vid* Kidderpore.	*Vid* Ballaghata.	Total carried by water.	By the East Indian Railway.	By the Eastern Bengal and Calcutta and South-Eastern Railways *viâ* Chitpore.	*Vid* Ruthtolla Ghát.	Total carried by rail.	Grand Total.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
1887-88	12,08,053	6,50,216	3,18,793	3,20,585	15,90,874	40,87,521	37,75,346	9,39,374	1,57,563	48,72,283	89,59,804
1888-89	10,81,504	6,49,576	2,79,498	3,62,140	16,66,206	40,38,924	35,56,027	10,25,303	17,625	45,96,955	86,35,939
Increase ...	.....	.....	.....	41,555	75,332	.....	.....	85,929	.....	...	.....
Decrease ...	1,21,549	640	39,295	.....	.....	44,537	2,19,319	.....	1,39,938	2,75,328	3,19,865

It appears that there was a net decrease of 44,537 maunds in the quantity of salt conveyed by water and of 2,75,328 maunds in the despatches by rail.

5. The quantity of salt bonded at the Sulkea Golahs was 31,31,049 maunds, against 21,53,021 maunds in the previous year. Larger imports, lower rate of rent, and the fact of more steamers having been engaged in the trade, all tended to increase the bonding operations. The quantity remaining in store at the close of the year was 16,66,818 maunds, against 10,37,324 maunds at the commencement.

6. A lengthy correspondence on the subject of *puckwa* salt, or salt educed in the manufacture of saltpetre, led to the deputation during the year of a special officer to enquire into the whole question. Mr. Ashton's valuable report has conclusively shown that *puckwa* is common salt of more or less purity produced in saltpetre refineries, and that a large amount of edible salt, upon which the tax if levied would amount to about Rs. 90,000 a year, passes into consumption in the districts about Calcutta and in the Bhagulpore Division

without the payment of any duty. Such salt is clearly liable to taxation, and there appears no reason why a lower rate of duty should be levied on it than on common salt. It will always be at the option of the refiners to destroy *puckwa* which they do not choose to send to market. On the other hand, the substance which is used for hide-curing, known as *khari*, contains no common salt, while *puckwa* cannot be effectively used for this purpose, and there is, therefore, no room for fear that restrictions in the trade of *puckwa* will interfere with the hide-curing industry. With reference to these considerations the Indian Salt Act XII of 1882 has been extended to the districts of the Bhagulpore Division, with effect from the 29th June 1889, and the control of the saltpetre refineries has been entrusted to the Commissioner of the Northern India Salt Revenue. It is now proposed to extend the Act to all those parts of Bengal (including Calcutta) where it is not in force, and to make over the administration of saltpetre refineries generally to this special department.

7. The Board do not refer in their report to the measures which have been taken during the year for introducing the new patent scales which have been invented by Mr. Kilby for the weighment of salt from shipboard. It is confidently expected that the adoption of these scales will result in a considerable saving to Government in the annual expenditure now incurred in weighing salt under the old system, and afford at the same time a very great convenience to shippers and others engaged in the salt trade.

8. The favourable notice recorded of Mr. Kilby's services as Superintendent of the Sulkeah Salt Golahs will be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE PROGRESS REPORT OF THE FOREST ADMINISTRATION IN BENGAL FOR 1888-89.

REVENUE DEPARTMENT—FORESTS.

Calcutta, the 10th September 1889.

READ—

The Progress Report of the Forest Administration in Bengal for 1888-89.

The Report is written by the Conservator, Mr. A. L. Home, and was received by Government 17 days after the date prescribed for its submission. The chief points connected with the administration of the Department during the year under review are the continued increase of revenue in the Sunderbans, the depression of trade in the produce of Chittagong, attributed to the frontier raids which prevented access to the more remote forests, and the decrease of revenue in the Orissa Division owing to the grant of considerable concessions to the inhabitants during the scarcity that has marked the season.

Area of forests.

2. The total area under the management of the Forest Department on the 31st March, 1889, amounted to 7,447,789 acres, of which 3,192,535 acres were covered by Reserved forests, 1,449,262 acres by Protected forests, 2,581,420 acres by Unclassed State forests and waste lands, and 224,572 acres by proposed reserves. In the classes of Reserved and Protected forests there was a net increase of 1,154 and 48,100 acres, respectively, while the area of Unclassed State forests and waste lands remained unchanged. The tracts, which it is contemplated to reserve under section 4 of the Forest Act, lie for the most part in Chota Nagpore, and the question of their reservation is still under the consideration of Government. The section referred to was applied to the Ramgurh-Sitakund forest in Chittagong in October last, and similar action has been taken since the close of the year as regards the Rajin block in Khoorda.

Demarcation and Surveys.

3. Fair progress appears to have been made in demarcation work, the total length of boundaries demarcated by means of posts or pillars being 2,176·8 miles and that of natural boundaries 1,349·9 miles. The total expenditure debited to "Demar-

,cation" was Rs. 7,091, the average cost per mile of new demarcation remaining at Rs. 16, and that of the maintenance of old boundaries being Rs. 6-2 per mile as against Rs. 7-2 in the preceding year.

The surveys undertaken by the Department were unimportant. A party of the Imperial Survey Department of India completed the survey of the inner and outer boundaries of the Singbhoom sub-division, with the exception of a portion of the southern boundary of the Saranda forests, and in the Angul sub-division 75 miles of boundaries are understood to have been surveyed by the Cadastral Survey Party.

Establishment.

4. It is again to be regretted that, owing to the continued ill-health, necessitating eventually the departure, on furlough, of Mr. Fowler, the Deputy Conservator entrusted with the duty, but little has been done as regards the preparation of working plans. The services of another officer, Mr. Manson, have, however, now been made available for the sole charge of the Working Plans Division, and the Lieutenant-Governor desires once more to express a hope that more substantial progress will be reported in this direction during the current year. The vacancy in the superior staff, caused by the retirement from the service of Mr. Johnston, was filled by the appointment of Mr. H. H. Haines from Cooper's Hill as an Assistant Conservator, with effect from the 1st January, 1889. Mr. Chester, a Deputy Conservator of the third grade, was posted, on his return from furlough last November, to the Andamans as officer in charge of the forests there, and Mr. J. C. Mendes, one of the seven Sub-Assistant Conservators attached to Bengal, was temporarily transferred to the Central Provinces. Owing no doubt to this depletion of the executive staff, it was found impossible to depute any of its members to the Dehra Dun Forest School during the year under report. The difficulties mentioned in previous reports in obtaining recruits in Bengal for the class of Forester continue to be experienced, and are as usual attributed to the preference evinced for sedentary employment.

The Conservator has to record a remarkable increase in the number of serious offences laid to the charge of members of the lower grades of the Department, and the fact is all the more unsatisfactory, since most of the prosecutions instituted were unsuccessful. In fact, there could scarcely have been a worse record; for in only three out of 13 cases, some of them involving the gravest of charges, were convictions obtained and upheld on appeal; nor can the Lieutenant-Governor feel in any degree re-assured by Mr. Home's statement, in the face of these facts, that "he has no doubt that every case prosecuted by the Department was a true one."

Breaches of the Forest Law.

5. The number of cases of breaches of the forest law taken into court during the year was only 254 against 516 in 1887-88 and 339 in 1886-87, the decrease being chiefly in the Darjeeling and Orissa Divisions, and there was also a falling off by 417 cases in the number of offences compounded out of court. The relaxation of the forest rules in Orissa, directed by the Lieutenant-Governor in consequence of the partial failure of the crops, contributed no doubt largely to these results; but the Conservator must clearly be at fault in ascribing to the same cause the decrease shown in the percentage of convictions in that quarter. "Hard times" may well have justified the exercise by the executive of leniency in refraining from instituting prosecutions, but can scarcely have afforded grounds for judicial convictions or discharges.

Protection from fire.

6. The area of forests liable to fire which the Department took steps to protect by means of isolation covered 1,133,933 acres, against 1,001,357 acres in the previous year, while less extensive measures were taken over 126,249 acres, or 7,040 less than in 1887-88. Of the total area thus protected, only 75·6 per cent. escaped fire—a poor result as compared with those other years, and attributable apparently to the fact that far too much was attempted in Singbhoom in the direction of isolation.

Grazing.

7. No changes were made in the grazing rules in force except in Khoorda, where they were somewhat relaxed. In the Darjeeling sub-division they are said to have worked smoothly, and it is gratifying to learn that the arrangement made with the

graziers, by which they were permitted to graze a larger percentage of cattle on the condition of their remaining unconvicted of any forest offence for 12 months, was entirely successful. The revenue derived from grazing fees and the sale of fodder grass aggregated Rs. 4,191 against Rs. 3,441 in 1887-88.

Natural and artificial reproduction.

8. Natural reproduction is favourably reported upon in most quarters. Oak and magnolia in particular seeded profusely in the Darjeeling sub-division, but the Conservator complains that progress is here somewhat retarded by the increase of grazing, especially in the Singalila Range. Good results generally were obtained with sâl in the Kurseong, Buxa, Julpigoree, Palamow, and Hazaribagh sub-divisions, and in the Sunderbans the natural reproduction of sundri seems to have been all that could be desired.

The area of regular plantations was increased during the year by 142 acres, and that of cultural operations by 24 acres, while the cost of both, covering the maintenance of old plantations and the formation of nurseries, amounted to Rs. 6,837, the average expenditure over the total area under artificial reproduction being Rs. 45 per acre, as in 1887-88.

Outturn.

11. The outturn of wood, including timber and fuel, during the year was 27,793,504 cubic feet against 26,041,197 cubic feet in the previous year, and the following statement compares the operations of the year with those of its predecessor:—

	By Departmental Agency.		Permit-holders.		Free grants.		Total.	
	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.
	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.
Reserved forests—								
Timber	41,909	64,298	7,251,321	8,466,557	23,778	15,401	7,317,008	8,546,256
Fuel	255,575	283,206	11,014,866	10,842,602	1,000,000	1,001,321	12,270,441	12,127,129
Total ...	297,484	347,504	18,266,187	19,309,159	1,023,778	1,016,722	19,587,449	20,673,385
Protected forests—								
Timber	.....	20	401,420	247,693	560	2,689	401,980	240,379
Fuel	.....	.....	5,670,917	5,379,416	.....	3,000,168	5,670,917	6,379,584
Total ...	.....	20	6,072,337	5,617,10	560	3,002,857	6,072,897	6,619,956
Unclassed forests—								
Timber	13,113	14,295	281,514	295,.2	800	.....	295,427	309,757
Fuel	12,512	12,701	72,912	177,35	.....	.....	85,424	190,406
Total ...	25,625	26,996	354,426	47367	800	.....	380,851	500,163
All Forests ... {Total Timber ... / Total Fuel ...	55,022 / 268,087	78,613 / 295,907	7,934,255 / 16,758,695	8,99713 / 14,3[illegible]723	25,138 / 1,000,000	18,090 / 4,001,489	8,014,415 / 18,026,782	9,096,385 / 18,697,119
GRAND TOTAL ...	323,109	374,520	24,692,950	23,[illegible],435	1,025,138	4,019,549	26,041,197	27,793,504

The Conservator explains that the decrease in the quantity of fuel removed by permit-holders is due, in the case of reserved forests, chiefly to fluctuations in the demand in the Sunderbans, and, in that of protected forests, to the relaxation of the rules in Khoorda, to which reference has already been made.

Financial results.

12. The financial results of the season compare as follows with those of the four preceding years:—

	Receipts.	Charges.	Surplus.
	Rs.	Rs.	Rs.
1884-85	5,71,52	4,11,915	1,59,237
1885-86	5,97432	3,70,399	2,27,033
1886-87	6,5[illegible]634	4,22,781	2,30,853
1887-88	6,5,794	3,90,368	2,67,426
1888-89	6,[illegible]907	3,68,169	3,08,738

The increase in the surplus over the previous year is Rs. 41,312, the receipts being Rs. 19,113 greater and the charges Rs. 22,199 less than in 1887-88, and the result is creditable to the Conserator and the officers of the Department generally.

13. The Conservator's remarks on the character and work of his subordinates, which are, with a single exception, favourable, will as usual be brought to the notice of the Appointment Department. The Lieutenant-Governor desires to acknowledge the services rendered by Mr. Home in the administration of the Forest Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

COMPARATIVE RETURNS OF TRAFFIC FOR THE HALF-YEARS ENDING 31ST MARCH 1889 AND 1888.

GOVERNMENT OF BENGAL, PUBLIC WORKS

MAJOR

Comparative Return of Traffic carried on the Orissa Canals

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year		Nature of cargo.	Current half-year.			Corresponding of previous	
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.
1	2	3	4	5	6	7	8	9	10	11	12	13
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.
Boats (private and Government).	3,861	39,802	40,781	4,749	49,355	42,116	Grain	8,845½	3,256½	12,102	7,448	6,102½
Rafts		1,867					Cotton	1½	27½	29	4	21
							Oilseeds	315½	690½	1,006	54	851
Carrying operations.							Salt	215	911	1,126	382	1,385½
Boating (Government) ...	.....	6,053	6,053	...	1,986	1,986	Piece-goods ...	6½	90½	97	12½	178
Fines and sundries ...	.....	.....	....	..	...	.	Metal	2	.. ...	2	4½	15½
Total ...	3,861	47,722	46,834	4,749	51,341	44,102	Building materials	545½	15,314	15,859½	1,200	18,244½
							Miscellaneous	3,739½	4,560	8,299½	4,688	3,736
Taldunda Canal System ...	19	3,219	3,125	113	4,055	3,917	Fuel	983	387	1,370	2,015	59
Kendrapara Canal System	3,629	31,308	30,512	4,425	36,867	29,442	Timber in rafts	C. ft. 7,056	C. ft. 27,462	C. ft 34,518	68	137
High Level Canal, Range I	177	10,019	9,985	211	7,927	7,751		No. 6,548	No. 9,086	No. 15,634	No. 16,541	No. 15,525
Ditto, Range II	15	2,121	2,136	...	2,241	2,241	Bamboos ...	1,450	610,770	612,220	......	629,374
Ditto, Range III	21	956	977	...	751	751						
Jajepore Canal	.....	99	99	...	...	...		Tons.	Tons.	Tons.	Tons.	Tons.
							Total .	14,654	25,237	39,891	15,876	30,680
								C. ft.	C. ft.	C. ft. 34,518	.....	.. ...
Total ...	3,861	47,722	46,834	4,749	51,341	44,102		No. 7,998	No. 619,856	No. 627,854	No. 16,541	No. 644,899

Calcutta,

The 15th August 1889.

DEPARTMENT, IRRIGATION BRANCH.

WORKS.

for the half-years ending 31*st March* 1889 *and* 1888.

PERIOD YEAR.	TONNAGE.												TON-MILEAGE.												VALUE OF GOODS.												NUMBER OF PASSENGERS.											
	1888-89.						1887-88.						1888-89.						1887-88.						1888-89.						1887-88.						1888-89.						1887-88.					
Total.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Tons.	Tons.	Tons.	Tons.	T ns.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	No.	No.	No	No.	No.	No.	No.	No.	No.	No.	No.	No
13,550½	22,940	62,039	17,671	12,179	5,483¼	633	26,571	51,493	14,841	9,568	3,429	.....	332,679	1,924,550	249,822	138,576	63,018	5,545	310,170	1,471,654	214,729	154,151	41,690	.....	69,378	19,49,990	3,02,800	1,78,777	2,18,035	24,003	52,926	24,06,580	4,01,320	2,00,515	57,364	.....	6,397	36,650	140	3,617	2,764¼	20	8,259	24,926	118	976	981	.....
25																																															
905																																															
1,717½																																															
190¼																																															
20																																															
19,444¼																																															
8,424																																															
2,074																																															
205																																															
No. 32,066																																															
629,374																																															
Tons. 46,556	120,945½						105,902						2,714,190						2,192,394						27,22,983						31,18,705						49,588¼						35,160					
....																																															
No. 661,440																																															

C. H. DEMELLO,

Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MAJOR WORKS.

Comparative Return of Traffic carried on the Midnapore Canal for the half-years ending 31st March 1889 and 1888.

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage of boats.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Rs.	Rs.	No	No.
Boats (private and Govment).	4,508	81,562	82,051	5,884	73,851	68,699	Grain ...	40,058	2,600	42,658	41,487	2,866	44,353	239,421	194,365	5,155,247	4,260,037	60,36,601	51,36,325	98,398	75,741
Rafts		1,865					Cotton ...	.....	22	22	...	6	6								
							Oilseeds ...	359	482	841	813	642	1,455								
							Salt ...	.....	5,775	5,775	...	5,000	5,000								
Carrying operations.							Piece-goods ...	59	283	342	45	26	71								
							Metal ...	84	116	200	78	151	229								
Boating (Government) ...	.....	.....	.....	...	...	...	Building materials.	1,305	71	1,376	829	119	948								
							Miscellaneous...	4,912	3,352	8,264	4,892	2,587	7,479								
Fines and sundries ...	.....	.....	.....	...	...	...	Fuel ...	413 C. ft.	925 C. ft.	1,338 C. ft.	353 C. ft.	840 C. ft.	1,193 C. ft.								
							Timber in rafts	149,348	1,146	150,494	124,050	2,337	126,387								
							Bamboos ...	9,382	250	9,632	18,405	409	18,814								
Total ...	4,508	83,427	82,051	5,884	73,851	68,699	Total ...	Tons. 47,190 C. ft. 158,730	Tons. 13,626 C. ft. 1,396	Tons. 60,816 C. ft. 160,126	Tons. 48,497 C. ft. 142,455	Tons. 12,237 C. ft. 2,746	Tons. 60,734 C. ft. 145,201	239,421	194,365	5,155,247	4,260,037	60,36,601	51,36,325	98,398	75,741

Calcutta,
The 15th August 1889.

C. H. DeMELLO,
Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MAJOR WORKS.

Comparative Return of Traffic carried on the Hidgellee Tidal Canal for the half-years ending 31st March 1889 and 1888.

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	4,329	19,634	22,681	1,510	11,347	11,347	Grain ...	13,617	25	13,642	7,455	32	7,487	65,469	32,750	1,121,342	516,590	12,73,348	7,26,343	20,074	7,643
Rafts		228					Cotton ...	.....	.....	.....	...	...	...								
							Oilseeds ...	.....	.....	.....	90	...	90								
Carrying operations.							Salt ...	.....	1,469	1,469	7	530	537								
							Piece-goods ...	.....	139	139	...	62	62								
							Metal ...	22	34	56	...	11	11								
Boating (Government) .	.....	.....	.....	...	...	...	Building materials.	457	201	658	27	81	108								
Fines and sundries ..	.....	.....	.....	...	...	...	Miscellaneous ...	3,170	1,993	5,163	1,214	1,246	2,460								
							Fuel ...	357 C. ft	859 C. ft.	1 216 C. ft	82 C. ft.	258 C. ft	340 C. ft.								
							Timber in rafts	2,638	20,893	23,531	108	1,218	1,326								
							Bamboos ...	1,900	6,025	7,925	700	3,940	4,640								
Total ...	4,329	19,862	22,681	1,510	11,347	11,347	Total ...	Tons. 17,623 C. ft. 4,538	Tons. 4,720 C. ft. 20,918	Tons 22,343 C. ft. 31,456	Tons. 8,875 C. ft. 808	Tons 2 220 C. ft. 5,158	Tons. 11,095 C. ft 5,966	65,469	32,750	1,121,342	516,590	12,73,348	7,26,343	20,074	7,643

Calcutta,
The 15th August 1889.

C. H. DeMELLO,
Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS

MAJOR

Comparative Return of Traffic carried on the Sone Canals

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.		
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.
1	2	3	4	5	6	7	8	9	10	11
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.
Boats (private and Government).	305	17,098	20,616	1,274	24,404	23,380	Grain	57	2,486	2,543
Rafts		4,487					Cotton	21	2	23
							Oilseeds	29	2,374	2,403
Carrying operations.							Salt	2,003	7	2,010
Boating (Government) ...	.....	.....	.....	.....	.....	.....	Piece-goods ...	1,206	58	1,264
Fines and sundries ...	.....	.....	.....	.....	.....	.....	Metal	46	15	61
Total ...	305	21,585	20,616	1,274	24,404	23,380	Building materials	513	1,047	1,560
							Miscellaneous ...	867	5,995	6,862
Patna Canal System ...	190	10,355	9,410	1,135	13,736	12,890	Fuel { in boats ...	443	285	728
Arrah Canal System ...	49	7,431	7,380	100	6,729	6,643	{ in rafts ...	4	166	170
Buxar Canal System ...	66	3,799	3,826	39	3,939	3,847	Timber { in boats	286	383	669
							{ in rafts...	8	2,432	2,440
							Bamboos { in boats	491	1,860	2,351
							{ in rafts	58	7,560	7,618
Total ...	305	21,585	20,616	1,274	24,404	23,380	Total ...	6,032	24,670	30,702

Calcutta,
The 15th August 1889.

DEPARTMENT, IRRIGATION BRANCH.

WORKS.

for the half-years ending 31*st March* 1889 *and* 1888.

Corresponding period of previous year.			Tonnage of boats.						Ton-mileage.						Value of goods.						Number of passengers.					
			1888-89.			1887-88.			1888-89.			1887-88.			1888-89.			1887-88.			1888-89.			1887-88.		
Up.	Down.	Total.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Tons.	Tons.	Tons.	Tns.	Tns.	Tns.	Tns.	Tns.	Tns	Tns.	Tns.	Tns.	Tns.	Tns.	Tns.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	No.	No.	No.	No.	No.	No.
397	409	806																								
43	2	45																								
59	1,419	1,478																								
1,863	11	1,874																								
1,273	279	1,552																								
211	20	231																								
277	5,340	5,617	16,900	14,859	10,238	18,261	11,727	10,785	1,180,292	641,891	143,732	1,520,589	492,979	202,244	8,81,181	10,23,803	3,71,167	9,05,081	10,57,663	3,14,630	4,012½	11,267	7,134½	4,163	11,283	7,406
1,196	4,685	5,881																								
467	626	1,093																								
84	4,102	4,136																								
275	14,501	14,776																								
6,095	31,394	37,489	41,997			40,773			1,965,915			2,215,812			22,76,151			22,77,374			22,414			22,852		

C. H. DEMELLO,

Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MINOR WORKS AND NAVIGATION.

Comparative Return of Traffic carried on the Calcutta and Eastern Canals and Tolly's Nullah for the half-years ending 31*st March* 1889 *and* 1888.

	Demands.		Collections during the current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	3,042	3,65,735	3,65,899	2,958	3,86,506	3,81,056	Grain ...	214,970	42	215,012	258,591	25	258,616	1,755,847	1,849,178	15,922,644	13,885,887	4,95,33,600	4,37,82,191	53,980	30,936
Rafts ...		80					Cotton ...	193	...	193	616	3	619								
							Oilseeds ...	3,056	...	3,056	2,418	30	2,448								
Carrying operations.							Salt ...	5,792	39,428	45,220	5,414	37,034	42,448								
							Piece-goods...	.....	...	.....	.....	...	.....								
Boating (Government).	.....	.....	.....	...	.....	.....	Metal ...	577	245	822	163	529	692								
							Building materials.	52,569	866	53,435	38,103	739	38,842								
Fines and sundries.	.....	.....	.....	...	.....	.....	Miscellaneous	178,434	8,803	187,237	171,040	7,559	178,599								
							Fuel ...	94,571 C. ft.	19,269 C. ft.	113,840 C. ft.	91,226 C. ft.	18,724 C. ft.	109,950 C. ft.								
							Timber in rafts.	9,912	2,775 ...	12,687	8,110	3,418 No. 4	11,528 No. 4 C. ft.								
							Bamboos ...	3,035	... ...	3,035	4,327 No. 50	... ...	4,327 No. 50								
							Total ...	Tons. 550,162 C. ft. 12,947	Tons. 68,653 C. ft. 2,775	Tons. 619,815 C. ft. 15,722	Tons. 567,571 C. ft. 12,437 No. 50	Tons. 64,643 C. ft. 3,418 No. 4	Tons. 632,214 C. ft. 15,855 No. 54								
Total ...	3,042	3,65,815	3,65,899	2,958	3,86,506	3,81,056								1,755,847	1,849,178	15,922,644	13,885,887	4,95,33,600	4,37,82,191	53,980	30,936

Calcutta,

The 15*th August* 1889.

C. H. DeMELLO,

Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MINOR WORKS AND NAVIGATION.

Comparative Return of Traffic carried on the Nuddea Rivers for the half-years ending 31st March 1889 and 1888.

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.-	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	3,574	72,784	76,306	529	89,529	88,731	Grain ...	3,816	32,744	36,560	4,513	38,238	42,751	315,232	305,332	.....	.....	1,52,48,959	1,42,70,301	32,205	34,227
Rafts ...		477					Cotton ...	.....	17	17	.....	.....	.....								
							Oilseeds	116	8,173	8,289	180	11,046	11,226								
							Salt ...	18,432	9	18,431	14,973	114	15,087								
Carrying operations.							Piece-goods...	3	1	4	.....	.....	.....								
							Metal ...	545	128	673	803	93	896								
Boating (Government).	.....	.....	.....	...	.....	.....	Building materials.	1,756	652	2,408	439	819	1,258								
							Miscellaneous	13,780	46,759	60,539	11,662	55,756	67,418								
Fines and sundries	.....	.....	.....	...	.....	.....	Fuel ...	4,325	801	5,126	4,255	796	5,051								
								C. ft.	C. ft.	C. ft.	C. ft	C. ft.	C. ft.								
							Timber in rafts	3,133	25,046	28,179	4,084	62,808	66,892								
							Bamboos ...	760	29,550	30,310	100	72,764	72,864								
Total ...	3,574	73,261	76,306	529	89,529	88,731	Total ...	Tons. 42,763 C. ft. 3,893	Tons. 89,284 C. ft. 54,596	Tons. 132,047 C. ft. 58,489	Tons. 36,825 C. ft. 4,184	Tons. 106,862 C. ft. 135,572	Tons. 143,687 C. ft. 139,756	315,232	305,332	...	...	1,52,48,959	1,42,70,301	32,205	34,227

Calcutta,
The 15th August 1889.

C. H. DeMELLO,
Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

MINOR WORKS AND NAVIGATION.

Comparative Return of Traffic carried on the Orissa Coast Canal for the half-years ending 31*st March* 1889 *and* 1888.

	Demands.		Collections during current half-year	Balance uncollected.	Same period of previous year.		Nature of cargo.	Current half-year.			Corresponding period of previous year.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous half-year.	For current half-year			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total	1888-89.	1887-88	1888-89.	1887-88	1888-89.	1887-88.	1888-89.	1887-88.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.		Tons.	Tons.	Tons.	Tons	Tons	Tons.	Tons.	Tons	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	7,495	33,938	36,749	4,966	40,165	37,561	Grain ...	15,119	1,468	16,587	18,466	2,926	21,392								
Rafts ...		282					Cotton ..	.. ...	3	3	.	4	4								
							Oilseeds ...	36	.....	36	314	...	3 4								
Carrying operations.							Salt ...	6	1,133	1,139	306	1,314	1,6.0								
Boating (Government)	.....	.....	...	...	...	....	Piece-goods ...	.....	113	113	1	92	93								
							Metal ...	11	20	31	...	9	9								
Fines and sundries ...	.....	.....	...	..	...	...	Building materials	181	267	448	94	70	164	68,538	82,800	1,929,009	2,107,034	12,04,416	14,70,944	27,263	24,631
							Miscellaneous ...	1,506	1,815	3,321	1,190	3 232	4,422								
							Fuel ...	211	927	1,138	58	1,706	1,764								
								C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft								
							Timber in rafts	7,787	321	8,108	3,387	17	3,404								
							Bamboos ...	4,330	5,632	9,962	4,062	3,835	7,897								
								Tons.	Tons.	Tons.	Tons	Tons.	Tons.								
Total ..	7,495	34,220	36,749	4,966	40,165	37,561	Total ...	17,070	5,746	22,816	20,429	9,353	29,782	68,538	82,800	1,929,009	2,107,034	12,04,416	14,70,944	27,263	24,631
								C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft								
								12,117	5,953	18,070	7,449	3 852	11,301								

Calcutta,
The 15*th August* 1889.

C. H. DeMELLO,
Offg. Under-Secy. to the Govt of Bengal, P. W. Dept.

COMPARATIVE RETURNS OF TRAFFIC FOR THE YEARS 1888-89 AND 1887-88.

GOVERNMENT OF BENGAL, PUBLIC WORKS

MAJOR

Comparative Return of Traffic carried on the Orissa Canals

	Demands.				Corresponding period of previous year.			1888-89			1887-88.	
	Balance from previous year.	For current year.	Collections during current year.	Balance uncollected.	Demands.	Collections.	Nature of cargo.	Up.	Down.	Total.	Up.	Down.
1	2	3	4	5	6	7	8	9	10	11	12	13
Tollage.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.		Tons	Tons.	Tons.	Tons.	Tons.
Boats (private and Government).	7,239	65,544	70,253	4,749	75,577	68,338	Grain	14,801	7,685	22,486	12,171½	9,093
Rafts		2,219					Cotton	1½	55½	57	4	97½
							Oilseeds	401½	1,350	1,751½	131½	1,773
Carrying operations.							Salt	371½	1,741½	2,113	841½	2,919½
Boating (Government) ...	...	8,065	8,065	...	4,365	4,365	Piece-goods ...	21½	428½	453	12½	248½
Fines and sundries ...	...	...	...	...	...	...	Metal	2		2	24½	2,814½
Total ...	7,239	75,828	78,318	4,749	79,942	72,703	Building materials	1,037½	22,200½	23,238	1,628	24,910½
							Miscellaneous	7,276½	7,538½	14,815	9,405½	6,736
Taldunda Canal System ...	138	4,285	4,310	113	6,407	6,269	Fuel	1,640	586	2,226	2,374	305
Kendrapara Canal System ...	6,925	51,705	54,205	4,425	55,216	48,291	Timber	C. ft. 7,056	C. ft. 27,462	C ft. 34,518	70	204
High Level Canal, Range I	176	14,746	14,711	211	12,922	12,746		No. 6,715	No. 12,563	No. 19,278	No 17,900	No. 20,223
Ditto, Range II		3,393	3,393	...	4,086	4,086	Bamboos ...	1,600	758,536	760,136	600	747,828
Ditto, Range III	...	1,600	1,600	...	1,311	1,311						
Jajepore Canal*	...	99	99		...	...		Tons. 25,556	Tons 41,585½	Tons. 67,141½	Tons. 26,663	Tons 49,101½
							Total ...	C. ft. 7,056	C. ft. 27,462	C ft. 34,518	...	...
Total ...	7,239	75,828	78,318	4,749	79,942	72,703		No 8,315	No. 771,099	No. 779,414	No. 18,500	No. 768,051

* This canal was opened to traffic

Calcutta,

The 30th August 1889.

DEPARTMENT, IRRIGATION BRANCH.

WORKS.

for the years ending 31*st March* 1889 *and* 1888.

	Tonnage.												Ton-mileage.												Value of goods.												Number of passengers.											
	1888-89.						1887-88.						1888-89.						1887-88.						1888-89.						1887-88.						1888-89.						1887-88.					
Total.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.	Taldunda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajepore Canal.
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No
21,261½																																															
101½																																															
1,904½																																															
3,761																																															
261																																															
2,839																																															
26,538½	29,776	101,704	20,334	19,182½	8,965½	633	44,566	83,710	24,118	17,721	6,247	.....	408,982	3,154,772	404,661	226,753	106,417	5,545	536,136	2,862,498	344,810	257,025	80,554	.....	1,02,110	34,18,950	6,28,830	2,95,892	2,71,472	24,003	98,665	36,11,925	8,26,500	3,71,492	1,23,511	.....	9,532	51,157	190	4,077½	3,264½	20	14,162	58,450	499	2,410	2,698	.....
16,141½																																															
2,879																																															
274																																															
No 38,123																																															
743,428																																															
Tons. 75,764½	189,595						176,362						4,307,130						3,491,023						47,40,937						50,32,093						68,243						57,359					
No. 786,551																																															

on the 11th August 1888.

C. H. DEMELLO,

Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Midnapore Canal for the years ending 31st March 1889 and 1888.

	Demands		Collections during current year.	Balance uncollected.	Corresponding period of previous year		Nature of cargo	1888-89.			1887-88.			Tonnage.		Ton-mileage		Value of goods.		Number of passengers.	
	Balance from previous year.	For current year			Demands	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888-89.	1887-88.	1888-89.	1887-88	1888-89.	1887-88.	1888-89.	1887-88.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	5,152	1,45,416	1,46,760	5,884	1,31,703	1,26,551	Grain ...	67,388	6,665	74,053	71,863	7,746	79,609	470,806	409,866	9,326,566	8,180,157	1,31,70,269	1,18,44,844	167,269	151,681
Rafts		2,076					Cotton ...	26	45	71	.1	26	27								
Carrying operations.							Oilseeds ...	1,214	1,674	2,888	2,012	2,016	4,028								
							Salt ...	...	16,244	16,244	...	15,700	15,700								
Boating (Government)	.....	.....	.. ...	.....	.....	...	Piece-goods ...	78	300	378	95	86	181								
							Metal ...	506	870	1,376	518	936	1,454								
							Building materials.	3,158	308	3,466	2,078	446	2,524								
Fines and sundries ...	.....	.....	... ..	.....		...	Miscellaneous ...	12,859	9,693	22,552	11,840	9,416	21,256								
							Fuel ...	1,331	2,592	3,923	1,586	2,081	3,667								
							Timber ...	C. ft. 165,377	C. ft 3,271	C. ft. 168,648	C. ft. 153,968	C. ft. 3,656	C. ft. 157,624								
							Bamboos ...	17,597	430	18,027	22,605	558	23,163								
Total ...	5,152	1,47,492	1,46,760	5,884	1,31,703	1,26,551	Total ..	Tons. 86,560 C. ft. 1,82,974	Tons. 38,391 C. ft. 3,701	Tons. 124,951 C. ft. 186,675	Tons. 89,993 C ft. 176,573	Tons. 38,483 C ft. 4,214	Tons. 128,476 C. ft. 180,787	470,806	409,866	9,326,566	8,180,157	1,31,70,269	1,18,44,844	167 269	151,681

Calcutta,
The 30th August 1889.

C. H. DeMELLO,
Offg. Under-Secy to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Hidgellee Tidal Canal for the years ending 31st March 1889 and 1888.

	Demands.		Collections during current year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo	1888-89.			1887-88.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous year.	For current year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888-89	1887-88.	1888-89.	1887-88.	1888-89.	1887-88	1888-89	1887-88.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	...	55,168	53,910	1,510	40,406	40,406	Grain ...	37,551	48	37,599	27,217	54	27,271	165,635	124,903	3,149,589	2,273,726	33,01,123	26,13,361	34,032	11,987
Rafts		252					Cotton ...	...	...	...	...	...	.								
							Oilseeds ...	48	4	52	90	.	90								
							Salt ...	...	4,515	4,515	7	3,667	3,674								
Carrying operations							Piece-goods ...	...	389	389	...	318	318								
Boating (Government)	...	...	...	...	...	...	Metal ...	22	69	91	5	71	76								
							Building materials.	500	357	857	69	245	314								
Fines and sundries ...	...	...	...	...	...	...	Miscellaneous...	6,964	5,766	12,730	6,394	5,184	11,578								
							Fuel ...	441 C. ft.	1,280 C. ft	1,721 C. ft.	197 C. ft.	1,045 C. ft	1,242 C. ft								
							Timber ...	3,473	21 619	25,092	1,054	1,762	2,816								
							Bamboos ...	1,900	6,325	8,225	837	5,119	6,006								
Total ...	...	55,420	53,910	1,510	40,406	40.406	Total ...	Tons 45,526 C. ft 5,373	Tons. 12.427 C ft. 27,944	Tons. 57,953 C. ft. 33,317	Tons. 33 979 C ft. 1,941	Tons. 10,584 C. ft. 6,881	Tons. 44,563 C ft. 8,822	165,635	124,903	3,149,589	2,273,726	83.01,123	26,13,361	34,032	11,987

Calcutta,
The 30th August 1889

C. H. DeMELLO,
Offg Under-Secy. to the Govt. of Bengal, P W Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS

Comparative Return of Traffic carried on the Sone Canals

	Demands.				Corresponding period of previous year.			1888-89.		
	Balance from previous year.	For current year.	Collections during current year.	Balance uncollected.	Demands.	Collections.	Nature of cargo.	Up.	Down	Total.
1	2	3	4	5	6	7	8	9	10	11
	Rs.	Rs.	Rs.	Rs	Rs.	Rs.		Tons.	Tons.	Tons.
Tollage.										
Boats (private and Government).	1,024	44,228	52,161	1,274	52,008	50,984	Grain	834	12,719	13,553
Rafts ...		8,183					Cotton ...	45	4	49
							Oil-seeds	87	6,972	7,059
Carrying operations.							Salt	3,788	148	3,936
Boating (Government) ...	..	..	...	...	...		Piece-goods	2,295	208	2,503
Fines and sundries	...	...	...	...	...	...	Metal	146	29	175
Total ...	1,024	52,411	52,161	1,274	52,008	50,984	Building materials ..	1,597	3,113	4,710
							Miscellaneous ..	2,8 4	11,835	14,659
Patna Canal System ...	846	25,165	24,876	1,135	28,468	27,022	Fuel	600	684	1,284
Arrah Canal System .	85	18,420	18,405	100	15,470	15,385	Timber	498	4,486	4,984
Buxar Canal System	93	8,826	8,880	39	8,070	7,977	Bamboos	897	18,567	19,464
Total ...	1,024	52,411	52,161	1,274	52,008	50,984	Total ...	13,611	58,715	72,326

Calcutta,
The 30th August 1889.

DEPARTMENT, IRRIGATION BRANCH.

for the years ending 31*st March* 1889 *and* 1888.

1887-88.			Tonnage.						Ton-mileage.						Value of goods.						Number of passengers.					
			1888-89.			1887-88.			1888-89.			1887-88.			1888-89.			1887-88.			1888-89.			1887-88.		
Up.	Down.	Total.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	No.	No.	No.	No.	No.	No.
853	7,403	8,256																								
77	3	80																								
127	4,178	4,305																								
3,767	56	3,823																								
2,190	778	2,968																								
280	99	379	41,483	38,819	26,487	40,420	29,998	21,664	2,717,021	1,728,727	496,878	3,016,557	1,100,396	517,861	24,00,611	21,22,613	12,80,995	27,37,181	19,53,290	9,90,047	7,148½	19,781	13,706	8,206½	23,609	14,406½
446	7,359	7,805																								
3,353	11,082	14,435																								
720	813	1,533																								
359	6,370	6,729																								
461	19,317	19,778																								
12,633	57,458	70,091	106,788			95,082			4,942,626			4,634,814			58,04,029			56,80,508			40,635½			46,221		

C. H. DeMELLO,

Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Circular and Eastern Canals and Tolly's Nullah for the years ending 31st March 1889 and 1888.

	Demands		Collections during current year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo.	1888-89.			1887-88.			Tonnage.		Ton-mileage		Value of goods.		Number of passengers	
	Balance from previous year	For current year			Demands.	Collections.		Up.	Down.	Total	Up.	Down	Total.	1888-89	1887-88	1888-89	1887-88	1888-89	1887-88.	1888-89.	1887-88
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons	Tons.	Tons	Tons	Tons	Tons	Tons	Tons.	Tons.	Tons.	Rs	Rs.	No.	No.
Boats (private and Government).	5,450	5,65,338	5,67,983	2,958	5,73,834	5,68,384	Grain ...	327,264	81	327,345	355,185	54	355,240	2,801,978	2,980,905	25,130,694	18 885,887	7,11,51,835	6,35 62,493	52,937	46,727
Rafts		153					Cotton ...	717	.....	717	797	3	800								
							Oilseeds ..	9,882	89	9,971	8,239	285	8,524								
							Salt ..	12,832	65,340	78,172	11,236	61,895	73,131								
Carrying operations.							Piece-goods ...	.....	.....	.....	... ..	.....	... ..								
Boating (Government)	.....	.....	.....	.....	.....	.....	Metal ..	668	344	1,012	397	6 4	1,001								
							Building materials.	91,229	1,305	92,534	72,673	1,228	73,901								
							Miscellaneous ..	242,319	12,873	255,192	239,445	10,634	250,079								
Fines and sundries ...	.....	.....	.....	.....	.....	.....	Fuel ...	162,354 C ft.	24,702 C ft	187,056 C. ft.	168,227 C. ft.	25,624 C. ft.	193,851 C. ft								
							Timber ...	10,502	20,782	31,284	8,110	3.418	11,528								
								10,970	.....	10 970	No. 4	No. 107	No. 111								
							Bamboo ...	.....	.....	.....	C. ft 4,327	C. ft	C. ft. 4,327								
											No. 4,884	No. ...	No 4,884								
								Tons.	Tons.	Tons.	Tons.	Tons.	Tons								
Total ...	5,450	5,65,491	5,67,983	2,958	5,73,834	5,68,384	Total ...	817,265 C. ft.	104,734 C ft.	951,999 C. ft	856,200 C. ft	100,327 C. ft.	956,527 C. ft.	2,801,978	2,980,905	25,130 694	18,886 8 7	7,11,51 835	6,35,62,493	52,937	46,727
								21,472	20,782	42,254	12,437	3.418	15 855								
								.....	.....	.....	No. 4,888	No. 107	No 4, 995								

Calcutta
The 30th August 1889.

C. H. DeMELLO,
Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Nuddea Rivers for the years ending 31st March 1889 and 1888.

	Demands		Collections during current year.	Balance uncollected.	Corresponding period of previous year		Nature of cargo.	1888-89.			1887-88.			Tonnage.		Ton mileage.		Value of goods.		Numbers of passengers.	
	Balance from previous year.	For current year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1888-89.	1887-88	1888-89.	1887-88	1888-89	1887-88	1888-89.	1887-88.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	798	1,90,912	1,92,020	529	1,98,652	1,97,854	Grain	6,711	100,383	107,094	15,976	85,760	101.736	839,502	793 847	.....	.....	3,67,98 648	3,41,40,361	50,655	54,012
Rafts		839					Cotton	.....	19	19	3	18	21								
Carrying operations.							Oilseeds ...	599	29,932	30,531	1,849	31,703	33,552								
							Salt	39,824	675	40,499	32,014	5,105	37,119								
Boating (Government)	.....	.....	.....	... ..	.....	....	Piece-goods ...	27	2	29	11	7	18								
							Metal	1,457	254	1,711	1,983	210	2,193								
							Building materials	2,782	1,554	4,336	3,279	1,800	5,079								
Fines and sundries ...	.....	.....	.....	.....	.....	.....	Miscellaneous .	44.654	131.104	175 758	32.963	120 967	153,930								
							Fuel	13,607 C. ft	1,287 C. ft	14,794 C. ft	21,054 C ft.	2,750 C. ft.	23,804 C ft.								
							Timber ..	5,949	49,744	55,693	8,352	114,194	122,546								
											No.	No.	No								
							Bamboos ...	.....	.. ...	.....	.....	2	2								
								1,536	56,358	57,894	C. ft. 100	C. ft. 97,240	C ft. 97 340								
								Tons.	Tons	Tons	Tons.	Tons	Tons.								
								109,561	265,210	374 771	109,132	248,320	357,452								
								C. ft.	C. ft.	C. ft	C. ft.	C. ft	C ft.								
Total ...	798	1,91,751	1,92,020	529	1,98,652	1 97,854	Total ...	7,485	106,102	113,587	8,452	211,434	219 886	839,502	793,847	.....	.....	3,67,98,648	3,41,40,361	50 655	54,012
											No.	No.	No.								
								.....	.....	.....	.....	2	2								

Calcutta,
The 30th August 1889.

C. H. DeMELLO,
Offg. Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Orissa Coast Canal for the years ending 31st March 1889 and 1888.

	Demands.		Collections during current year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo.	1888-89.			1887-88.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous year.	For current year.			Demands.	Collections.		Up.	Down	Total.	Up.	Down.	Total.	1888-89	1887-88	1888-89	1887-88	1888-89.	1887-88.	1888-89	1887-88.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Tons	Tons	Tons	Rs.	Rs.	No.	No.
Boats (Private and Government).	2,604	67,031	65,010	4,966	55,432	52,828	Grain ...	32,414	2 692	35,106	30,229	3,105	33 334	141,221	126,930	3,801,951	3,117,226	23 63,569	21 64,699	52 670	29,704
Rafts		341					Cotton ...	.....	7	7	1	6	7								
Carrying operations							Oilseeds ...	154	.. ...	154	432	.....	432								
							Salt ...	10	2,683	2,693	345	2,683	3,028								
Boating (Government)	.....	.....	... ..	.....	... ..	. ..	Piece-goods ...	.....	217	217	1	162	163								
							Metal ..	11	24	35	.... .	37	37								
							Building materials	207	338	545	328	192	520								
							Miscellaneous .	2,007	4.222	6,229	1,542	4,812	6.354								
							Fuel ...	564	1,265	1,829	209	2,168	2,377								
Fines and sundries ...	.....	.....	.....	.. ...	.....	.....		C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft								
							Timber ...	8,678	2.037	10,715	7,154	41	7,195								
							Bamboos ...	7,562	3,072	15,634	5,502	4 060	9,562								
											No.	No.	No.								
								...	. ...	.....	125	.....	125								
								Tons	Tons.	Tons	Tons.	Tons.	Tons.								
							Total ...	35,367	11,348	46.715	33,037	13.165	46,252	141,221	126,930	3,801,951	3 117,226	23,63,569	21,64,699	52,670	29,704
								C. ft.	C. ft.	C ft	C. ft.	C. ft.	C. ft								
Total ...	2,604	67,372	65,010	4,966	55,432	52,828		16,240	10,109	26 349	12,656	4,101	16,757								
											No	No.	No.								
								.....	.....	.....	125	.....	125								

Calcutta,
The 30th August 1889.

C. H. DeMELLO,
Offg. Under-Secy. to the Govt. of Bengal, P W. Dept.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 7th September, 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
Burdwan Divn. 1	Burdwan Sept. 7, '89	3·92	Weather—seasonable. Some rain has fallen all over the district. It has helped transplanting of *amun*, but more is still wanted. *Aus* and jute are being harvested in Culna and Cutwa, and the outturn is estimated at 12 annas. Prospects of *amun* not yet hopeful. Price of rice from 14 seers per rupee at Culna to 14½ seers at Burdwan and Raneegunge.
	Culna ...	3·30	
	Cutwa ...	1·32	
	Raneegunge ...	1·71	
2	Baukoora „ 7, '89	1·30	Weather—cloudy with occasional light showers. More rain is wanted, specially in the Bissenpore sub-division, for the purpose of weeding and for the growth of the young rice plants. Sugarcane is doing well. Common rice is selling at 17½ seers per rupee at Sudder and 16¼ seers at Bissenpore.
3	Birbhum „ 7, '89	3·86	Prospects everywhere excellent, except in thana Rampur Hât, where some rice has not been transplanted at all for want of rain. Price of rice a little over 14 seers per rupee.
	Rampur Hât ...	1·40	
4	Midnapur „ 7, '89	2·24	Light rain continues; fall in Ghatal only 0·29. Crops generally doing very well. There is a small tract in the Contai sub-division which has been flooded, and another small tract in the head-quarters sub-division where the rainfall has been too scanty to allow of weeding or even in parts of sowing, but these tracts are hardly large enough to affect the district average. Prices of rice— Rs. A. P. Sudder ... ... 2 10 8 / Contai ... ... 2 10 8 / Tumlook ... ... 3 2 0 / Ghatal ... ... 2 8 0 } per maund.
5	Hooghly „ 7, '89	4·12	Weather—fair with heavy rain at intervals. Prospects of *amun* improving. Transplantation may yet be completed. A late and possibly light crop may result from late transplantation. Jute is being cut; a fine crop. Sugarcane doing well. Prices of rice— Srs. Sudder ... ... 10½ / Serampore ... ... 11½ / Jehanabad ... ... 14½ } per rupee.
	Serampore ...	2·70	
	Jehanabad ...	1·39	
	Howrah „ 9, '89	5·14	Weather—seasonable. State and prospects of crops good. The recent rain has done considerable good, though more is still wanted. *Amun* is still being transplanted. Jute reaping continues. Other crops promising. Prices of common rice— Srs. Howrah ... ... 11½ / Uluberia ... ... 13 } per rupee.
	Central Districts.		
Presidency Divn. 6	24-Pergha. Sept. 10, '89	2·00	Weather—hot and cloudy with occasional showers of rain. Transplanting of *amun* and harvesting of jute and *aus* nearly over. Prospects favourable.
7	Nuddea „ 7, '89	3·52	Weather—cloudy and rainy. Early rice and jute are being harvested; crops partly damaged by inundation. Prospects of jute, sugarcane, and *amun* are fair on high lands. Rivers rising but slowly.
	Kooshtea ...	4·99	
	Meherpur ...	6 68	
	Chooadanga ...	1·0	
	Ranaghat ...	4·66	
8	Khoolna „ 7, '89	6·76	Weather—rainy. Transplantation of *amun* going on rapidly. Prospects of all crops are now good.
	Bagirhat ...	1·72	
	Satkhira ...	4·70	
9	Jessore „ 7, '89	5·21	Weather—cloudy and rainy. *Aus* is being harvested. *Amun* so far in good condition, but now threatened in many places by the sudden rise of the rivers. Prices slightly rising.
	Jhenidah ...	4·06	
	Magura ...	3·49	
	Narail ...	6·10	
	Bongong ...	2·22	
10	Moorshedabad „ 7, '89	0·79	Weather—cool and fine, with passing clouds; south-east wind. *Aus dhan* is being harvested. Estimate for Sudder and Kandi is 10 and 6 annas respectively. In thanas Sujagunge and Daulatabad of Sudder sub-division *amun dhan* has been partially destroyed by the flood-water. The Bhagirathi is still high, the subsidence being a few inches only during the week; the gauge reading is still above 30 feet at Berhampore. The embankment was wilfully cut at Rampal, 4 miles above Laltakoori, on the night of 1st September. The breach is at present date (7th September) 800 feet wide, but the embankment is of stiff soil, and further widening seems to be checked: the ground is high and the scour comparatively small. The discharge is further broken by big trees which extend in front of the breach. The discharge is nothing like so great as occurred in 1885 when the Laltakoori breach occurred. The flood is taking the same line as on that occasion, and the country between the Bhairab and the Bhagirathi is being entirely flooded. All the standing *aus* crop has been destroyed. Sowings were late this year, so that only about half the crop at a rough estimate has been reaped. The villages are well above flood-level and have ample stocks, so that, though there is much inconvenience and misery, there is no actual distress. The breach at Bairamgunge (between Berhampore and Moorshedabad) is 90 feet wide. The discharge is comparatively small, but all the south of Moorshedabad town is badly flooded. The Bhagirathi continues very high, and Azimgunge, Jungipore, and villages on the banks have been flooded.
	Lalbagh ...	1·23	
	Kandi ...	2·81	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL—*concluded.*		
	Central Districts—contd.		
Rajshahye Divn. 11	Dinagepur Sept. 7, '89	7·80	Rain every day; weather cool. Outturn of *bhadoi* averages 10 annas. Common rice sells at 15½ seers per rupee.
	Thakurgaon ...	5·07	
12	Rajshahye „ 7, '89	2·08	Weather—close and rainy. Harvesting of *aus* and jute and transplantation of *amun* continue. *Aus* on lowlands has suffered from excessive flooding, but the whole crop will not be far short of average. *Amun* promises to be a good crop.
	Nattore ...	3·66	
	Nowgong ...	4·48	
13	Rungpur „ 7, '89	4·82	Weather—unsettled; heavy rain at constant intervals. Harvest prospects most promising. The young *amun* paddy is coming up well. The yield of the jute is not so good as was anticipated, the plants having developed an excessive proportion of root.
14	Bogra „ 7, '89	6·42	Weather—seasonable. Prospects of *amun* rice and sugarcane are good throughout the district. *Aus* rice and jute are good, except where the floods in the eastern half of the district destroyed a considerable area. Cattle have been suffering considerably in that part of the district from scarcity of fodder.
	Sherpur ...	4·88	
	Nowkhilla ...	7·00	
15	Pubna „ 7, '89	1·64	Weather—showery. *Aus* and jute are still being reaped with moderate results. *Amun* doing fairly well. Price of rice higher at Sudder station.
16	Darjeeling „ 7, '89	4·86	Weather—rainy and foggy. Crops doing well and prospects generally good. Outturn of Indian-corn about 14 annas and of potatoes 10 annas.
17	Julpigoree „ 7, '89	4·60	Weather—hot and seasonable. About half of the *bhadoi* and jute has been cut; outturn on the whole satisfactory. Transplantation of *haimanti* nearly finished. Prices stationary.
	Eastern Districts.		
Dacca Divn. 18	Dacca Sept. 7, '89	Rainfall figures not furnished.	Weather—hot and mostly cloudy and rainy. *Aus* and jute are being cut. Outturn of jute is expected to be about 9 annas. *Amun* doing well. Some damage done to the crops by high floods. Fodder is hardly available. No special change in the price of food-grains.
19	Furreedpur „ 7, '89	4·16	It is raining almost daily. Weather pretty cool. State of *amun* crop good. Sugarcane damaged in some parts by flood. Jute is being harvested. Flood-water subsiding everywhere.
20	Backergunge ...	...	Report not received.
21	Mymensingh „ 7, '89	2·68	Weather—hot and rainy. Prospects of crops continue good. Common rice sells at Rs. 3-12 to Rs. 4 per maund at Nasirabad.
Chittagong Divn. 22	Chittagong „ 7, '89	5·33	Weather—seasonable. State of *amun* paddy good. Harvesting of *aus dhan* continues.
23	Noakholly „ 7, '89	6·91	Weather—seasonable. *Aus* crop is still being harvested in the Sudder sub-division, and the harvesting is completed in the Fenny sub-division. Transplantation of *amun* crops continues. State of the plants already transplanted is promising. Outturn of cocoanuts is estimated at 15 annas. Betel-nuts doing well. Price of rice stationary.
24	Tipperah „ 7, '89	3·14	Weather—bright, cool, seasonable. *Aus* and jute are being harvested. Transplantation of *amun* almost completed. Plants doing well.
25	Chittagong Hill Tracts. „ 6, '89	5·36	Weather—rainy with occasional sunshine throughout the week. Harvesting of early *jum* paddy crop continues. Transplanting of plough-paddy in low-lands nearly over. Sugarcane progressing.
	Hill Tipperah „ 7, '89	2·43	Weather—hot. Rain much wanted. *Aus* paddy continues to be cut. *Amun* paddy is still being transplanted. Prospects of *jum* crops fair. Price of rice very high, 10 seers per rupee.
	BEHAR.		
Patna Divn. 26	Patna „ 7, '89	2·54	Weather—hot and cloudy. Transplantation of paddy still going on. More rain urgently wanted in the Behar sub-division. *Bhadoi* crops on dearah and low-lands almost entirely destroyed by flood; those on high lands are doing very well and nearly ripe. Prices stationary. Food-stock sufficient.
	Barh ...	2·28	
27	Gya „ 7, '89	1·41	Weather—seasonable. Paddy is being still transplanted. *Bhadoi* is being harvested. Prices stationary. Food-stock sufficient.
28	Shahabad „ 7, '89	0·26	Weather—cloudy and hot. The rain in Bhabuah has done much good. Fully the normal area of paddy has been planted out all over the district and the crop promises well. *Bhadoi* crops are being harvested with a good outturn. Prices stationary, but falling in Sasseram.
	Buxar ...	4·80	
	Sasseram ...	2·07	
	Bhabuah ...	8·45	
29	Durbhunga „ 7, '89	4·82	Constant heavy showers of rain for the first five days of the week; fine weather latterly. In south of Tajpore sub-division considerable damage reported to *bhadoi* crops from inundations of the Ganges and Baya, but elsewhere an excellent harvest is being secured. From Durbhunga reports are satisfactory everywhere except in Bahera where *dhan* on low-lands is said to have suffered from heavy rainfall. From Madhubani reports of winter rice are good. *Marua* ready for the sickle and good outturn expected. Prices falling in all parts of the district.
	Madhubani ...	3·42	
	Tajpur ...	4·79	
30	Mozufferpur „ 7, '89	2·65	Weather—cloudy since 6th. Prospects of crops good. Application for gratuitous relief is increasing.
31	Sarun „ 7, '89	0·52	Weather—sultry and overcast; local showers. Crops good except where destroyed by local floods.
32	Chumparun „ 7, '89	2·14	Weather—hot and cloudy. Harvesting of *bhadoi* progressing; outturn very fair. Paddy doing well. Common rice (old) selling at 10½ seers per rupee. Loans being distributed to cultivators. Number of persons in receipt of charity still increasing. Food-stock quite sufficient.
	Bettiah ...	1·73	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BEHAR—*continued.*			
BHAGULPORE DIVN. 34	Monghyr Sept. 7, '89	4·39	Weather—seasonable. Prospects of winter rice good. Recent rain has been very beneficial to the young *aghani* plants. Harvesting of *bhadoi* going on with fair outturn; but in the inundated parts the crops have been wholly destroyed. Prices stationary.
	Begusarai ...	7·79	
	Jamui .	3·37	
	Bhagulpur „ 7, '89	2·86	Weather—seasonable. Prospects generally favourable. In north, harvesting of *marua* continues with 8 to 10 annas outturn; early rice promises to be a full crop; late rice doing well. In south, *makai* harvest in progress with 10 annas outturn; late rice is still being transplanted, but area cropped must be 2 to 4 annas short; sugarcane promising; *kurti* sowings commenced. Price of *marua* and *makai* falling; that of rice still high. 365 labourers on two relief works.
	Banka ...	2·34	
	Madhepurah ...	3·39	
	Soopool ..	4·55	
35	Purneah „ 7, '89	1·76	Weather—seasonable, hot and showery. *Bhadoi* harvesting nearly finished, with about half average outturn. *Aghani* prospects excellent.
	Kissengunge ...	0 13	
	Arrareah ...	1·7	
36	Maldah „ 7, '89	1·71	Weather—cloudy and rainy, but occasionally bright. Harvesting of *bhadoi* rice nearly over. Winter rice doing well at present. Outturn of jute expected to average 12 annas. Rivers have risen very high, and all the dearah tracts and low lands have been submerged. Common rice selling at an average of 13¼ seers a rupee.
	Shibgunge ...	4·54	
	Gajole	6 35	
37	Sonthal Perghs. „ 7, '89	0·64	Weather—moist and warm. Deficient rain in the west. *Makai* is beginning to come into the Godda markets and selling at 30 seers per rupee. Planting of paddy almost over. Anxiety is felt in the south-west owing to want of rain. *Bhadoi* crops about 10 to 12 annas all over. Prices inclined to fall. About 1,500 persons on relief works in Godda. Prospects there are improving.
	Godda ...	1·28	
	Jamtara ...	·78	
	Rajmehal ...	4 30	
ORISSA.			
ORISSA DIVN. 38	Cuttack Sept. 7, '89	2·52	Weather—seasonable. Reaping of *beali* and weeding of *sarad* going on. *Mandia* is being reaped in some places. Prospects generally good.
39	Pooree „ 6, '89	1·30	Weather—seasonable. Weeding of *sarad* crop going on. Prospects good all over the district. *Mandia* and *beali* are being harvested. Rivers falling. Price of rice stationary.
	Khoorda ...	4·53	
40	Balasore „ 7, '89	·25	Weather—sultry with occasional thunderstorms. *Beali* rice is being reaped in Bhudruck. Prospects in that subdivision are excellent. In the Sudder subdivision the rainfall continues to be seriously insufficient.
CHOTA NAGPORE.			
South-West Frontier Agency.			
CHOTA NAGPORE DIVN. 41	Hazaribagh Sept. 7, '89	0·25	Weather—cloudy at intervals. Very little rain. Rain urgently wanted for the rice crops and for completing transplanting in parts of the district. All *bhadoi* crops are doing well. *Goondli*, *marua*, and Indian-corn are being harvested with good outturn. Pulses and oilseeds are being sown. Prices somewhat easier.
42	Lohardugg „ 7, '89	2·41	Weather—cloudy and hot. Prospects of crops continue good. In the Palamow subdivision the paddy crop is expected to be a good one except in two thanas. Elsewhere 12 annas and 16 annas transplantation has been completed. *Makai* and *sama* are being reaped, and a fair average outturn is expected.
	Palamow (up to 2nd) ..	2·62	
43	Singbhoom „ 7, '89	1·14	Weather—seasonable. Indian-corn and *goondli* are being gathered; outturn 12 to 14 annas. *Dhan* prospects good. Prices stationary.
44	Manbhoom ...	...	Report not received.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 10th September, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan ...	12 8	13 4	12 12	No sale.			11 4	11 4	15 0	13 14	13 14	19 8	...	...	...
2	Bankoora ...	13 4	13 8	13 8	17 0	17 8	15 8	14 8	14 8	17 8	17 8	17 4	18 4½		...	..
3	Beerbhoom * ..	...	15 0	13 8	...	...	...	...	12 8	15 0	...	14 4	18 0	...	...	...
4	Midnapore ...	13 6	13 6	13 5	...	...	...	12 0	12 0	16 0	16 0	17 0	21 0	...	...	...
5	Hooghly* ...	...	13 0	14 0	...	...	...	...	8 0	10 0	...	11 0	18 0	...	...	...
	Howrah ...	Not available.			...	...	...	10 0	10 0	12 8	12 8	13 0	17 12	...	...	...
	Central Districts.															
	Calcutta ..	13 5	12 14	13 1	16 10	16 12	18 3	8 13	8 14	11 6	13 5	13 8	17 10	15 8	17 12	17 12
6	24-Pergunnahs	15 3	14 0	13 4	16 8	17 0	18 8	7 0	7 0	8 0	13 0	13 4	17 8	...	...	...
7	Nuddea ...	14 0	14 0	14 3½	17 12	...	20 0	10 10½	10 10½	14 8	13 9	12 9	17 8	...	..	...
8	Khoolna ...	...	...	...	..	...	...	10 12	10 12	16 0	12 12	12 13	19 0	...	...	..
9	Jessore ...	12 6	13 0	15 0	...	...	..	10 0	11 0	16 0	12 0	13 0	19 0	...		. .
10	Moorshedabad	14 0	15 0	15 0	...	..	...	10 0	10 0	14 0	13 0	14 0	18 0	...	.	..
11	Dinagepore ..	13 8	13 8	15 4	23 0	25 0	22 8	12 0	12 0	18 4	15 8	14 8	22 0	...	...	...
12	Rajshahye ...	15 0	15 0	15 12	18 12	26 4	...	10 8	10 8	15 0	12 12	12 0	19 2	...	...	...
13	Rungpore ...	13 5	13 5	17 12	...	...	...	9 7	11 0	13 0	10 5	13 5	20 0	...	...	...
14	Bogra ...	13 2	12 12	15 0	...	...	...	10 8	9 12	13 8	12 12	14 4	21 12	...	...	...
15	Pubna ...	16 8	16 8	18 12	...	...	...	7 5	7 8	8 0	13 8	13 14	19 8	...	...	...
16	Darjeeling ..	10 0	10 0	10 0	10 0	10 0	10 0	5 0	5 0	5 0	11 0	11 0	14 0	...	...	...
17	Julpigoree ...	11 0	11 0	14 0	16 0	16 0	20 0	8 0	8 0	12 0	13 0	13 0	19 0	...	...	...
	Eastern Districts.															
18	Dacca ...	13 0	13 0	16 0	26 0	26 0	26 0	12 0	10 0	17 0	12 12	13 0	19 0	...	...	...
19	Furreedpore ...	15 0	15 0	18 0	16 0	16 0	25 0	9 0	9 0	15 0	11 0	12 0	20 0	...	...	...
20	Backergunge ...	...	...	...	...	...	...	11 4	11 4	15 4	12 8	12 8	18 4	...	...	...
21	Mymensingh ...	9 12	10 0	12 0	...	...	...	11 8	11 8	13 0	12 0	13 4	18 12	...	...	...

* Present return not received.

A In sub-divisions retail prices of salt per rupee are :—Culna 10 seers, Cutwa 10 seers 1 chittack, and Ranegungo 10½ seers.
B In sub-divisions retail prices of salt per rupee are :—Ghatal 11½ seers, Tumlook 8 seers, and Contai 9½ seers.
C In sub-divisions retail prices of salt per rupee are :—Baraset and Bussirhat 9 seers, Diamond Harbour (Magrahat) 10 seers, Barrackpore 9 seers 2 chittacks, and Dum-Dum 10 seers.
D In sub-divisions retail prices of salt per rupee are :—Kodshtea 10 seers, Meherpore 10½ seers, Chooadanga and Ranaghat 10 seers.
E In sub-divisions retail prices of salt per rupee are :—Satkhira 9 seers 13 chittacks and Bagirhat 8 seers.
F In sub-divisions retail prices of salt per rupee are :—Jhenida 9 seers, Magura 10 seers, Narail 9½ seers, and Bongong 10 seers.
G In sub-divisions retail prices of salt per rupee are :—Lalbagh and Jungipore 10 seers and Kandi 9½ and 10 seers.

SEERS OF 80 TOLAHS.

Bajra or Cumbu. (*Pennisetum typhoideum.*)			Marua or Ragi. (*Eleusine Coracana.*)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
11 18	12 4	15 1	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
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...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	12 0	12 0	14 0
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...

Kangni or Kakun, Italian millet. (*Setaria italica.*)			Gram, Chana, Chhola, Kaulay or Sunaga. (*Cicer arietinum.*)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	...	...	16 8	17 0	18 8
...	...	...	14 0	14 0	16 8
...	...	...	...	16 8	20 0
...	...	...	15 0	15 0	18 8
...	...	...	...	16 0	19 0
...	...	...	17 0	16 8	19 8
16 13	17 12	16 0	16 4	16 2	18 9
13 0	12 0	12 0	17 0	17 0	20 0
...	...	...	16 14	16 14	21 5½
...	...	...	13 0	13 0	16 0
..	..	...	16 0	16 0	21 5
..	..	...	18 0	18 0	22 0
..	...	...	14 8	14 8	21 0
...	...	...	18 12	19 8	21 0
..		...	13 5	13 5	17 12
	...	...	12 0	12 0	16 8
...	...	...	15 12	17 4	21 12
...	...	...	10 0	10 0	10 0
	...	...	13 0	13 0	20 0
...	..	...	14 0	14 0	17 0
...	...	...	16 0	16 0	20 0
...	...	...	13 12	14 0	11 7
...	...	...	12 0	13 4	16 0

Head-quarter Station Bazars of the Districts of Bengal on the 31st August 1889.

Indian-corn or Maize (*Zea Mays.*)			Arhar or Thur. Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			Districts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL
															Western Districts.
S. Ch	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S Ch	Rs. A. P.	Rs. A. P	Rs. A. P.	
	No sale.		17 12	17 12	22 0	100 0	100 0	120 0	10 8¾ [A]	10 8¾	11 0½	3 11 0	3 11 3	3 8 3	Burdwan.
19 0	19 0	26 0	14 8	14 0	20 0	240 0	240 0	280 0	10 0	10 0	10 0	3 15 0	3 15 0	...	Bankoora.
...	...	...	...	16 8	13 8	...	160 0	160 0	.	10 8	10 0	...	3 10 0	3 13 0	Beerbhoom.
...	...	...	12 0	11 4	14 0	160 0	160 0	120 0	10 6 [B]	10 6	10 8	3 13 6	3 13 6	3 12 0	Midnapore.
...	...	...	...	13 0	13 0	.	120 0	120 0	...	9 0	9 0	...	3 11 6	4 6 0	Hooghly.
...	...	...	12 8	12 8	13 4	100 0	100 0	100 0	10 8	10 8	10 0	3 10 0	3 10 0	3 10 0	Howrah.
															Central Districts.
17 12	20 0	16 14	17 10	17 12	18 4	100 0	100 0	96 4	10 4	10 8	10 10	3 9 6	3 9 0	3 7 6	Calcutta.
...	...	...	18 0	17 0	20 0	100 0	100 0	100 0	10 8 [C]	10 8	10 8	3 9 6	3 9 0	3 7 0	24-Pergunnahs.
...	...	...	16 0	16 0	17 12	...	...	...	9 2 [D]	9 2	9 2	3 14 0	3 13 0	3 14 0	Nuddea.
...	...	...	...	...	...	120 0	140 0	170 0	9 6 [E]	9 0	9 0	4 0 0	4 0 0	4 0 0	Khoolna
...	...	...	16 0	18 0	20 0	160 0	160 0	100 0	9 2 [F]	9 2	9 10	4 0 0	4 0 0	3 14 0	Jessore
...	...	...	16 0	18 12	20 0	200 0	200 0	200 0	10 0 [G]	10 0	10 8	3 10 3	3 10 3	3 12 0	Moorshedabad.
...	...	...	18 0	18 0	9 4	160 0	160 0	140 0	10 0 [H]	10 0	10 0	3 15 0	3 15 0	3 14 0	Dinagepore
...	...	...	17 10	18 8	13 8	340 0	340 0	340 0	9 9 [I]	9 9	9 12	4 0 0	4 0 0	3 13 4	Rajshahye.
...	...	...	9 7	9 7	9 2	120 0	120 0	120 0	9 7 [J]	9 7	10 0	...		...	Rungpore.
...	...	...	...	...	...	68 9	68 9	90 0	9 0	8 10	9 12	3 14 8	4 2 8	3 13 4	Bogra.
...	...	...	17 4	17 4	21 0	400 0	400 0	400 0	9 2½ [K]	9 2½	10 0	4 0 0	3 15 0	...	Pubna.
20 0	18 0	20 0	7 0	...	8 0	120 0	120 0	120 0	7 0 [L]	7 0	8 0	5 0 0	5 0 0	...	Darjeeling.
...	...	20 0	10 0	10 0	11 0	128 0	128 0	128 0	9 0 [M]	9 0	9 0	4 2 0	4 2 0	4 0 0	Julpigoree.
															Eastern Districts.
...	...	...	16 0	16 0	16 0	160 0	160 0	120 0	10 0 [N]	10 0	8 8	3 15 0	3 15 0	4 4 0	Dacca.
19 0	20 0	...	14 0	14 0	...	120 0	120 0	120 0	9 0	9 0	9 0	4 4 0	4 0 0	4 5 0	Furreedpore
...	...	...	...	...	...	120 0	120 0	100 0	10 0 [P]	10 0	10 0	3 14 0	3 14 0	...	Backergunge.
...	...	...	13 0	13 12	16 0	...	..	...	9 8 [Q]	10 0	9 8	4 0 0	.	4 0 0	Mymensingh.

H In Thakurgaon sub-division retail price of salt 8 seers per rupee.
I In sub-divisions retail prices of salt per rupee are :—Nattore 9½ seers and Nowgong 9 seers 9 chittacks.
J In sub-divisions retail prices of salt per rupee are :—Kurigram 9 seers, Nilphamari 10 seers, and Gaibanda 8 seers.
K At Serajgunge retail price of salt 10 seers per rupee.
L At Silliguri retail price of salt 8 seers per rupee.
M At Failacutta in the Alipore sub-division retail price of salt 8 seers per rupee.
N In sub-divisions retail prices of salt per rupee are :—Manickgunge 9 seers, Munshigunge 8½ seers, and Naraingunge 10 seers
P In sub-divisions retail prices of salt per rupee are :— Patuakhali 9 seers, Perozepore 9 seers, and Bhola 8 seers
Q In sub-divisions retail prices of salt per rupee are :—Kishorogunge 8 seers, Jamalpore 10 seers, Sherepore 8 seers, and Netrokona 8 seers

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																		
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	***Eastern Districts*—concluded.**	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong* ...	10 0	10 0	10 8	..	...	...	0	10 0	13 0	13 0	12 12	19 11	...	...	...			
23	Noakholly ...	...	...	...	..	...	...	11 0	11 8	18 0	13 0	13 0	20 0	...	...	...			
24	Tipperah ...	12 0	12 0	12 8	.	.		13 0	13 0	15 8	14 0	14 0	20 0	.	...	...			
25	Chittagong Hill Tracts.	...	.	...	...	...	...	9 11	9 11	10 0	10 0	10 0	11 6½	...	...	...			
	Hill Tipperah...	6 0	6 0	8 0	..	...	...	8 0	8 0	10 0	13 0	12 0	20 0	..	...	...			
	BEHAR.																		
26	Patna ...	16 8	16 0	18 0	19 0	20 8	22 8	10 0	10 0	11 5½	13 8	13 8	18 0	19 0	20 0	...			
27	Gya ...	14 8	14 8	15 8	20 0	20 0	18 0	9 8	9 0	11 0	12 0	12 8	15 0	...	...	...			
28	Shahabad ...	15 0	14 8	15 6	17 0	17 8	20 0	9 0	9 0	9 0	12 8	13 4	15 12	20 0	...	...			
29	Durbhunga ...	13 12	14 13	16 8	17 2	16 9	25 5	9 2	9 6	12	12 0*	12 5	15 6	17 2	17 11	...			
30	Mozufferpore ...	14 0	13 8	16 0	16 8	16 0	25 0	9 0	9 0	12 0	12 0†	12 0	6 0	...	...	...			
31	Sarun ...	15 0	15 4	15 14	18 0	17 12	20 4	8 4	8 0	9 0	11 0	11 8	16 12	...	...	...			
32	Chumparun ..	13 0	13 8	17 8	16 0	15 0	28 0	7 0	7 0	9 0	12 0	10 8	18 8	.	...	...			
33	Monghyr ...	15 12	15 15	15 12	17 13½	16 12	21 0	10 8	10 8	13 2	12 1	11 10	14 12	...	...	...			
34	Bhagulpore ...	16 6	16 6	15 12	17 10	17 10	22 11	10 11	10 11	13 14	12 10	13 10	16 6	...	...	...			
35	Purneah ..	15 0	15 0	15 0	...	...	...	10 0	10 0	16 0	11 0	11 0	20 0	.	...	...			
36	Maldah ...	16 0	16 0	17 0	...	...		10 0	10 0	13 5	13 0	14 0	20 5	...	...	...			
37	Sonthal Perghs.	12 8	12 8	12 0	.	.	.	12 0	12 8	12 8	15 0	14 8	14 0	..	...	..			
	ORISSA.																		
38	Cuttack ...	11 13	11 13	15 12	.	.	...	10 8	10 8	10 8	15 12	15 12	17 1	...	...	...			
39	Pooree* ..	10 8	10 8	14 7	. ...	...	...	11 13	11 13	10 8	14 7	14 7	18 6	..	..	...			
40	Balasore .	14 0	14 0	13 0	13 0	13 0	13 0	13 0	13 0	13 0	17 0	17 0	21 6	.	..	...			
	CHOTA NAGPORE																		
	South-West Frontier Agency.																		
41	Hazaribagh ...	11 8	12 0	12 8	...	..	14 0	8 0	8 0	7 0	15 0	14 0	11 0	...	..	..			
42	Lohardugga ..	11 0	10 4	11 0	...	9 8	...	12 0	12 0	13 8	15 0	15 0	15 0	...	...	...			
43	Singbhoom ..	10 0	10 0	14 0	20 0	12 0	20 0	16 0	16 0	12 0	20 0	20 0	16 0		.	...			
44	Manbhoom ..	12 0	11 8	12 8				12 0	11 8	12 0	18 0	5 8	18 0	.	...	...			

* Common rice at Madhubani 10¼ seers per rupee.
† Common rice in the Sitamarhi sub-division from 8½ seers to 10¼ seers per rupee; in Sitamarhi town 9$\frac{3}{10}$ seers.
R At Fenny Hât retail price of salt 8 seers per rupee.
S In sub-divisions retail prices of salt per rupee are :—Aurungabad 9½ seers and Nowada 8 seers.
T In sub-divisions retail prices of salt per rupee are :—Buxar 10 seers, Sasseram 10 seers, and Bhabuah 9$\frac{3}{4}$ seers.
U In sub-divisions retail prices of salt per rupee are :—Tappore 10 seers and Madhubani 9 seers.

CALCUTTA,
The 10th September 1889.

Station Bazars of the Districts of Bengal on the 31st August 1889—(concluded).

INDIAN-CORN OR MAIZE (*Zea Mays*)			ARHAR OR THUR. CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS: SALT			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded
S. Ch	S. Ch	S. Ch	S. Ch	S. Ch.	St Ch.	S. Ch.	S. Ch.	S. Ch.	S Ch.	S. Ch.	S Ch.,	Rs A. P	Rs. A. P.	Rs. A. P	
...	...	...	..	...	...	100 0	100 0	110 0	10 0	10 8	9 0	3 11 0	3 12 0	3 14 0	Chittagong
...	...	..	8 0	8 0	.	..	...	...	R 9 0	9 0	8 0	4 0 0	4 0 0	4 8 0	Noakholly.
...	...	...	9 0	9 0	10 0	...	...	...	9 0	9 0	8 0	4 4 0	4 4 0	4 10 0	Tipperah
...	...	...	...	...	...	320 0	320 0	320 0	8 0	8 0	8 0	4 12 0	... ..	.....	Chittagong Hill Tracts
...	...	...	8 0	8 0	12 0	...	...	...	8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	Hill Tipperah
															BEHAR.
20 0	18 0	...	21 8	21 8	26 0	130 0	130 0	180 0	10 0	9 8	10 0	3 13 0	3 12 6	3 10 0	Patna.
...	...	...	18 0	21 8	22 0	200 0	200 0	220 0	S 9 2	9 2	9 8	4 2 0	4 2 0	4 4 0	Gya.
...	...	...	13 0	12 8	14 8	160 0	120 0	120 0	T 10 0	10 0	10 0	3 14 0	3 14 0	.....	Shahabad
17 2		22 0	18 13	18 8	26 6	160 0	160 0	160 0	U 11 8	11 6	11 0	3 6 0	3 7 0	3 10 2	Durbhunga.
16 0	16 0	25 0	18 0	18 0	26 0	160 0	160 0	160 0	V 10 0	10 0	10 0	3 12 0	3 19 0	3 12 0	Mozufferpore
17 12	17 4	20 0	19 8	20 0	23 4	160 0	160 0	160 0	10 0	10 0	10 4	3 14 0	.....	3 13 0	Sarun
..	14 0	25 0	17 0	16 8	28 0	160 0	160 0	160 0	W 9 8	10 0	10 0	4 0 0	.....	3 14 0	Chumparun
21 0	17 14	22 9	17 13½	17 14	23 10	126 0	126 0	126 0	X 9 15½	9 14	10 0	3 14 6	4 2 0	3 14 6	Monghyr.
21 7	21 7	24 0	17 10	17 10	22 11	164 0	151 8	151 8	10 1	10 1	10 2	.....	3 12 6	... .	Bhagulpore.
..	...	...	16 0	16 0	18 0		.	120 0	Y	...	9 0	4 7 0	4 7 0	...	Purnean
...	...	...	...	.	...	140 0	140 0	160 0	9 8	9 8	9 8	4 0 0	4 0 0	4 0 0	Maldah
17 8	18 0		17 0	18 0	20 0	200 0	200 0	200 0	9 4	9 0	9 0	4 2 0	4 3 0	4 2 0	Sonthal Perghs.
															ORISSA
...	...	.	17 1	15 12	18 6	80 0	80 0	80 0	11 0	11 0	8 0	3 12 0	3 12 0	4 7 0	Cuttack
...	...	..	14 7	15 12	13 2	70 0	80 0	80 0	10 8	10 8	9 3	3 12 0	3 12 0	4 0 0	Pooree
...	...	...	...	...		160 0	160 0	140 0	Z 10 0	10 0	9 0	3 14 0	3 14 0	4 0 0	Balasore
															CHOTA NAGPORE, *South-West Frontier Agency*
19 0	18 0	15 0	16 0	15 0	15 0	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 5 0	Hazaribagh.
...	...	..	15 8	13 12	18 0	130 0	130 0	140 0	Z1 7 8	7 0	7 8	5 0 0	5 2 0	5 0 0	Lohardugga.
.		...	12 0	12 0	20 0	200 0	200 0	240 0	7 0	5 0	6 8	5 8 0	5 8 0	5 8 0	Singbhoom.
48 0		26 0	15 0	15 0	19 0	200 0	200 0	200 0	Z2 9 0	9 0	8 0	4 6 0	4 6 0	4 6 0	Manbhoom

V In sub-divisions retail prices of salt per rupee are:- Hajipore 10 seers and Sitamarhi 8$\frac{1}{10}$ seers.
W At Bettiah retail price of salt 10 seers per rupee
X In sub-divisions retail prices of salt per rupee are:—Begusarai 9¼ seers and Jamui 9 seers.
Y Retail price of salt at Kusba 10 seers and Kissengunge 8 seers per rupee
Z At Bhudruck retail price of salt 9 seers per rupee
Z1 At Daltongunge retail price of salt 7 56 seers per rupee.
Z2 At Govindpore retail price of salt 9 seers per rupee

Published for general information.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 12 0	2 13 4	2 12 10	2 3 0	2 2 6	1 15 4	4 4 9	4 4 0	3 4 9	2 12 3	2 11 0	2 0 2
2	Serajgunge ...	2 2 0	2 2 0	1 14 0	...	...	...	4 8 0	4 2 0	3 4 0	2 12 0	2 8 0	2 2 0
3	Dacca ...	3 0 0	3 0 0	2 8 0	1 8 0	1 8 0	1 6 0	3 4 0	4 0 0	2 4 0	3 0 0	3 0 0	2 0 0
4	Naraingunge	...	...	...	...	...	...	3 4 0	3 0 0	2 4 0	3 0 0	2 12 0	2 0 0
5	Chittagong ...	3 12 0	3 12 0	3 4 0	...	...	...	4 4 0	4 0 0	2 12 0	3 0 0	3 0 0	2 0 0
6	Patna ...	2 6 0	2 7 0	2 3 0	2 0 0	1 14 6	1 11 6	3 14 0	3 14 0	3 7 0	2 14 6	2 14 6	2 3 0
7	Balasore ...	2 10 0	2 10 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	2 4 0	2 5 0	1 11 0
8	Pooree ...	...	...	...	...	...	...	...	...	...	2 6 0	2 6 0	2 0 6
9	Cuttack ...	3 4 0	3 4 0	2 5 0	...	...	...	3 10 0	3 10 0	3 10 0	2 5 0	2 5 0	2 2 0

CALCUTTA;
The 10th September 1889.

in the undermentioned Marts of Bengal on the 31st August 1889.

GRAM, CHANA, CHHOLA, KADAIAY OR SUNAGA. (*Cicer Arietinum*)			INDIAN-CORN OR MAIZE (*Zea Mays.*)			ARHAR OR THUR, CAJAN PEA (*Cajanus indicus*)			FIREWOOD			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 3 6	2 3 10	1 14 9	2 0 0	1 12 0	2 1 9	2 0 8	2 0 0	1 14 7	0 5 6	0 5 6	0 6 2	3 9 6	3 9 6	3 7 6	Calcutta.
3 0 0	2 14 0	2 5 0	...	...	..	...	...	...	...	...	...	3 14 0	3 14 0	3 10 0	Serajgunge
2 12 0	2 12 0	2 4 0	...	...	...	2 6 0	2 6 0	2 6 0	0 4 0	0 4 0	0 5 0	3 15 0	3 15 0	4 4 0	Dacca
2 8 0	2 8 0	2 4 0	...	...	...	3 12 0	3 12 0	2 8 0	0 10 0	0 10 0	0 8 0	3 12 0	3 12 0	3 12 0	Naraingunge.
3 4 0	3 5 0	2 14 0		...		...	...	...	0 7 0	0 7 0	0 5 0	3 11 0	3 12 0	3 14 0	Chittagong.
1 15 0	1 14 6	1 11 0	1 10 0	2 2 6	...	1 13 0	1 13 0	1 8 0	0 5 0	0 5 0	0 3 9	3 13 0	3 12 6	3 10 0	Patna.
2 12 0	2 12 0	2 6 0	...	.	.		...	...	0 4 6	0 4 6	0 5 0	3 14 0	3 14 0	4 0 0	Balasore.
...	...	..	.	..	.	..	..	..	...	...	...	3 12 0	3 12 0	4 0 0	Pooree
2 0 0	2 0 0	2 2 0	...	..	..	2 2 0	2 5 0	2 2 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	4 7 0	Cuttack.

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C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

NAMES OF MARTS.	STOCK IN HAND AS COMPILED ON—												
	1st week of Sept. 1888.	1st week of Oct. 1888.	1st week of Nov. 1888.	1st week of Dec. 1888.	1st week of Jan. 1889.	1st week of Feb. 1889	1st week of Mar. 1889	1st week of April 1889	1st week of May 1889	1st week of June 1889	1st week of July 1889.	1st week of August 1889.	1st week of Sept. 1889
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds	Mds.	Mds	Mds.	Mds.	Mds.
Balaghatta	5,87,000	3 63,000	3 31,500	3 29 000	3,98,000	7,77,000	12,77,000	12.67 000	12,42,000	7,67 500	8 73,000	7 33,700	6,62,000
Colradanga	96,100	76 200	65 600	63.500	76 300	71 400	80.200	87.100	82.200	88 000	86,500	78 700	74,400
Chitpore, Golabaree, Coomertooly, Hatkhola, and Cuiri Ghat.	5,60.500	7,14,900	6,97,300	6 51,400	6,49,200	6.96,600	7,08,200	7,64,000	7.54,200	6 96,500	6,85 400	6,97,700	5.76.300
Patpurtachatta, Posta and Jorabagan.	3,000	2,000	3,000	2 500	4,000	3 500	2 000	3,200	3,000	2.500	2,000	3,000	4,000
Tallygunge, Chitlah, Kidderpore, and Mooneshgunge.	89 800	1,03 300	95,700	98 100	1,06,600	1,26,600	1,37,400	1,48,100	1,59,000	1,19,700	1,03,700	1,10,700	72,500
21 Minor Bazars (estimated) ..	2,40,000	2,40,000	2.40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2 40.000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Nowabgunge, Rhuddressur, and Chandernagore.	34,012	27,945	24,210	22,206	22,530	14,924	20,493	19,792	20,066	19,923	19,906	18,117	14,265
Total ...	18,60,412	17,77,345	17,07,310	16,61,706	17,46,630	21,80,024	27,15,293	27,79,192	27,50,466	21,84,123	22,60,506	21,30,917	18,83,465
On Railway premises on both sides of the river.	5,027 (on 4th September 1888.)	14.112 (on 4th October 1888.)	10,475 (on 3rd Nov. 1888.)	7,865 (on 3rd Dec. 1888.)	11,491 (on 4th Jan. 1889.)	15,074 (on 4th February '89.)	6,852 (on 5th Mar. 1889.)	23,414 (on 4th April 1889.)	12,496 (on 4th May 1889.)	6,578 (on 3rd June 1889.)	7,730 (on 3rd July 1889.)	4,179 (on 3rd August 1889.)	9,60 (on 3rd Sept. 1889.)
On boats unloaded ... By Port Commissioners' returns.	46,697 (1st to 3rd September 1888.)	36,342 (1st to 3rd October 1888.)	55,943 (1st to 3rd November 1888.)	41,600 (1st to 3rd Dec. 1888.)	49,005 (2nd to 4th Jan. 1889.)	44,923 (1st to 3rd February '89.)	31,937 (1st to 3rd Mar. 1889.)	23,449 (1st to 3rd April 1889.)	17,963 (1st to 3rd May 1889.)	16,066 (1st to 3rd June 1889.)	25,010 (1st to 3rd July 1889.)	1,32,232 (1st to 3rd August 1889.)	25,339 (1st to 3rd Sept. 1889.)
By Canal returns	52,215 (1st to 3rd September 1888.)	81,767 (1st to 3rd October 1888.)	70,552 (1st to 3rd Nov. 1888.)	27,065 (1st to 3rd Dec. 1888.)	1,24 774 (2nd to 4th Jan. 1889.)	1,43,475 (1st to 3rd February '89.)	80,850 (1st to 3rd Mar. 1889.)	36,713 (1st to 3rd April 1889.)	8,972 (1st to 3rd May 1889.)	15,297 (1st to 3rd June 1889.)	27,106 (1st to 3rd July 1889.)	29,345 (1st to 3rd August 1889.)	19,881 (1st to 3rd Sept. 1889.)
Grand total of Stocks ...	19,64,351	19,09,586	18,44,280	17,38,836	19,31,500	23,83,496	28,34,932	28,62,748	27,89,897	22,22,064	23,20,352	22,96,673	19,48,282
Probable stock available for exportation by sea.	9 lakhs	8½ lakhs	8 lakhs	6¾ lakhs	8½ akhs	13½ lakhs	17½ lakhs	18 lakhs	17½ lakhs	11¼ lakhs	12½ lakhs	12½ lakhs	9 lakhs

STATISTICAL DEPARTMENT,
The 9th September, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of August 1889.

	Inches.	Date.	Hour.
The mean pressure of the month	29·565		
The average pressure of August from 24 years' registers ...	29·598		
The highest pressure in the month	29·740	8th	10h.
The lowest pressure in the month	29 361	16th	16h.
The range of pressure	0·379		
	Hours.		
The total number of hours of bright sunshine during the month	91·6		
The maximum possible number of hours of sunshine ...	398·4		
	⊖		
The mean temperature of the month	82·8		
The average temperature of August from 24 years' registers ..	83·1		
The highest temperature in the month	89·9	2nd & 4th.	
The lowest temperature in the month	74·4	8th.	
The range of temperature during the month	15·5		
The mean daily range of temperature	9·0		
The greatest range of temperature in one day	11·7	4th.	
	Per cent.		
The mean humidity of the month	88		
The average humidity of August from 24 years' registers ...	86		
	Inches.		
The mean vapour tension of the month	0·994		
The average vapour tension of August from 9 years' registers ..	1·002		
The mean cloud proportion of the month	7·92		
The average cloud proportion of August from 12 years' registers	8·15		
	Inches.		
The total rainfall of the month	8·03		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	7·64		
The average fall of August from 48 years' registers ...	13·94		
The greatest fall in 24 hours	1·30	22nd.	
	Days.		
The number of rainy days in the month	27		
The average number of rainy days in August from 24 years' registers	25		
	⊖		
The mean maximum equilibrium temperature of solar radiation during the month	144·6		
The mean difference of sun and air temperatures	57·4		
The greatest sun temperature	155·7	15th.	
The greatest excess of sun over air temperature	68·5	8th.	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	77·1.		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	1·3		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	2 4	3rd.	
	Miles		
The mean movement of the wind per day	74·9		
The greatest movement of the wind in one day	160·0	29th.	
The greatest movement of the wind in one hour ...	12·0	19th 2 to 3 A.M., 27th 1 to 2 & 3 to 4 P.M., & 29th noon to 1 P.M.	

The number of hours with winds from each of the 8 points—

N. 9, N.E. 8, E. 104, S.E. 201, S. 149, S.W. 113, W. 38, N.W. 8, Calm 114.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore ·003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently equal; and finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0·6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 9th September 1889.

Meteorological Report of the Province of

Meteorological Division	District.	Representative stations.	Station Observations. Air Pressure. Highest, 8 A.M., barometer reading of month.	Lowest, 8 A.M., barometer reading of month.	Mean, 8 A.M., for month.	Mean reduced to sea-level.	Variation from normal mean.	Temperature. Highest of month.	Lowest of month.	Mean daily maximum temperature.	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.	Humidity. Mean, 8 A.M., humidity.	Variation from normal mean.	Cloud. Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.	Rainfall.
Orissa.	Pooree	Pooree	29·731	29·443	29·601	29·613	—	91·7	71·6	87·2‡	79·0‡	83·0†	—	87	—	8·3	—	19 00
		Gopalpore	29 732	29·420	29 591	29 644	—·024	93·2	70·0	87·3	80·8	84 1	+0·9	83	—	5·6	—	6·90
		False Point	29·713	29·444	29 590	29·612	—·049	90·5	72·0	87 4	78 3	82·9	+0·2	88	0	8 8	+0·8	14·97
	Cuttack	Cuttack ..	29·658	29·303	29·530	29·617	—·038	93 4	75·8	88·8	78·0	83·9	0	83	+1	7 8	+0·4	14·75
	Balasore	Balasore ...	29·602	29·412	29·550	29·609	—·037	92·9	75·3	88 0	78·5	83 3	+0·8	87	—	5·4	—	9·28
South-West Bengal.	South-West Midnapore and South 24-Pergunnahs.	Sangor Island ..	29·714	29·426	29·587	29·613	—·040	90 7	77·0	87·7	80·5	84·1	+0·7	89	—2	8·8	+0·5	10 70
	Midnapore	Midnapore ...	29·571	29·309	29·462	29·613	—·045	93 3	76·3	89·4	78·5	84·0	+1·1	86	—	4 2	—	13·14
	24-Pergunnahs, Howrah and Hooghly.	Calcutta ...	29·734	29·418	29·594	29·616	—·030	90·0	74 2	87·4	78 3	82 9	+0·3	89	0	8·5	—0·3	7·04
	Burdwan	Burdwan ...	29·616	29·310	29·506	29·606	—·043	94 6	77·6	90·6	79·8	85 2	+1·3	85	—2	9·0	+0·4	·39
	Bankoora	Bankoora ...	29·416	29·154	29·297	29·600	—·028	95·1	77·5	90·2	78 8	84 5	+1 0	88	—	7·5	—	8·62
	West Burdwan and Beerbhoom.	Ranigange ..	29·393	29·122	29·284	29·616	—·020	95·1	75 9	89·9	78 8	84·4	+1·2	89	—	8 2	—	10·05
	Moorshedabad	Berhampore ..	29·364	29 406	29·557	29 624	—·031	93·2	75·3	89 5	78·8‡	84 2‡	+0·6‡	93	+5	9 1	—0·1	6·67
	Nuddea	Krishnagore ...	29·636	29·400	29·580	29·645	—·012	96·3	77·3	90 0	78·7	84 4	+1·4	87	—	7·8	—	4·50
	Jessore and Khoolna ...	Jessore ...	29·735	29·440	29·603	29·639	—·028	92·3	76 9	89 4	79 3	84·4	+0·8	91	+1	9·1	—0 1	7·17
East Bengal.	Chittagong	Chittagong ..	29·736	29·491	29·611	29·701	—·016	89·1	74·5	85·6‡	76 9	81·4‡	+0·9‡	89	—1	8 3	+0·4	23 62
	Chittagong Hill Tracts	Demagri ...	Observations not received.															
	Backergunge	Barrisal ...	29·748	29·519	29·637	29·649	—·015	88·8	76·4	86·5	78·5	82 5	+0 6	89	—	8 2	—	15·24
	Noakholly	Noakholly ...	29·762	29·525	29·640	29·684	—	87·5	76·6	85·5	78·0	81·8	—	90	—	4·1	—	28·08
	Furreedpore	Furreedpore ...	29 724	29·494	29·618	29 658	—·026	89 0	77·4	86 3	80·1	83 2	+0·5	90	—	6·2	—	10·90
	Dacca	Dacca ...	29·734	29·508	29 632	29·655	—·024	91·1	76·2	88 3	79·5	83·9	+0·7	89	—2	8 2	0	12·22
	Tipperah	Commillah ...	29·753	29·523	29·636	29·672	—·028	91·2	75·8	88·0‡	77·1	82 6‡	+0·8‡	87	—	5·5	—	8 17
	Mymensingh	Mymensingh ...	29·705	29·466	29·605	29·663	—·027	92·4	74 1	87·7	78·6	83·2	+0·4	93	—	7·8	—	19·38
North Bengal.	Bogra	Bogra ...	29·678	29·436	29·571	29·634	‡·002	91·8	76·3	88·1	79·1	83 6	—0·2	88	—	8·7	—	8·06
	Pubna	Serajgunge† ...	29·693	29·465	29·591	29·641	—·032	89 6	77·8	86·5	79·8	83·2	—0·1	91	—	7·7	—	5·85
	Rajshahye	Kampore Beauleah.	29·668	29·430	29·561	29·631	—·010	90·8	76·6	88·5	79 0	83·8	+0 8	87	—	4·5	—	4·45
	Maldah	Maldah ...	29 634	29 428	29·542‡	29·623‡	—	93·0	77·4	90·2‡	80·1*	85·1*	—	88	—	4·9	—	5·71
	Dinagepore	Dinagepore ..	29·609	29·375	29·524	29·644	—·005	93·1	75·1	88·5‡	78·8	83·7‡	—0·2‡	91	—	7·7	—	13·30
	Rungpore	Rungpore ..	29·631	29·386	29·534†	29·659†	—·010†	94·8	73 7	90·6‡	78·1‡	84·4‡	+1·3‡	87	—	4·8	—	12·69
	Julpigoree and Cooch Behar.	Julpigoree ..	29·456	29·255	29·372‡	29 661‡	—·021‡	92 0	72·8	88·4	75·3	81·9	—0·1	92	—	5·8	—	23·80
	Darjeeling Hill Tracts ..	Darjeeling ...	22·980	23·789	22·908	—	—·004	70·6	55·6	60·5	57·7	62·1	+0 7	95	+2	8·8	—0·1	20·30
North Behar	Purneah and North Bhagulpore.	Purneah ...	29·585	29·364	29 501	29·627	—·020	92·7	76·4	89·1	79·8	84·5	+0·8	89	+1	4·6	—2 9	9·21
	Mozufferpore	Mozufferpore	Observations suspended.															
	Durbhunga	Durbhunga ...	29·563	29·319	29·456	29·623	—·024	90·9	76·8	89·5	80·6	85·1	+1·2	87	+1	6·1	+0·2	12·81
	Chumparun	Motihari ..	29·502	29·278	29·384	29·604	—·011	?	72·8	?	77·5	?	?	85	—	6·9	—	10·02
	Sarun	Chupra ...	29·514	29·273	29·423	29 616	—·010	92·3	75·6	89 8	79·3	84·6	+0·8	86	—	5 6	—	7·20
South Behar	Shahabad	Dehree ...	29·341	29·027	29·253	29 605	—·027	94·3	75 5	89 8	79·0	84·4	+1·9	88	—	5·1	—	19·12
		Buxar ..	29 438	29·17	29 358‡	29 599‡	— 030†	91 4	75 3	85 0‡	78·9	83·8‡	+0 1‡	85	—	6·7	—	11·77
		Arrah ...	29 502	29·242	29·410	29 609	—·010†	92 9	74·6	90 5	79·3	84·9	+0·6	88	—	7 9	—	13·57
	Gya	Gya ..	29·334	29·063	29·232*	29·610*	—·024*	96 5	75·8	91·0†	79·3†	85 2†	+0·9†	84†	+2	6 5†	—2·4	10·66
	Patna	Bankipore ..	29·519	29·279	29·42.	29 609	—·030	95·5	76·2	89·8	80·6	85 2	+0 7	87	+2	8·9	+0·7	9·49
	South Bhagulpore and Monghyr.	Bhagulpore ..	29·548	29 322	29 451	29 615	—·016	92 2	75·5	88 9	79 6	84·3	+0·4	87	—	7·4	—	8·15
Chota Nagpore.	Sonthal Pergunnahs .	Naya Doomka .	29·225	29·009	29·135	29·611	—	93·0	76·1	88·6	78·3	83·4	—	88	—	4·2	—	8·56
	Hazaribagh	Hazaribagh ...	27·708	27·475	27·619	29 619	—·020	88·0	70·7	84·3	73·5	78·9	+0 8	91	+5	9·8	+0·4	0·62
	Lohardugga .. Manbhoom ..	Ranchee ...	27·583	27·367	27·476	29·613	—·028	88·0	70·9	83·7	73·7	78 2	+0·7	89	—	9·2	—	9·83
	Singbhoom .. .	Chyebassa ..	28·963	28·717	28 842	29·603	—	92·1	74 9	88·6	77·6	83 1	—	85	—	8·5	—	13·08
Ass.M	Assam	Cherrapoonjee ...	29 462	29·264	29 379	29·713	—·004	66·6	76·5	90·6	78 6	84·7	+0·5	94	+2	9·6	+0·6	8 70
		Dhubri ...	29 641	29·390	29 549	29·687	—·015	90·2	75·6	86 9	79·0	82·5	0	90	—3	8·7	+1·3	17·62
		Silchar ..	29·693	29 403	29·588	29·693	— 029	90·6	76·2	91 5	77·8	84 7	+1·6	90	—1	8·7	+0·3	10 31

* Means for 28 days.
† „ of 29 „
‡ „ of 30 „

Bengal for the month of August 1889.

DISTRICT OBSERVATIONS. RAINFALL. Of month. Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Since 15th May 1889. Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.	Representative stations.	DISTRICT.	METEOROLOGICAL DIVISION.
13·54	11·76	+4·78	22·3	19·0	42·16	34·08	+8·08	59·4	51·7	Pooree ... Gopalpore ... False Point ...	Pooree	Orissa.
12·94	10·62	+2·32	21·2	16·0	42·78	34·87	+7·91	60·5	52·3	Cuttack ...	Cuttack	
0·79	11·27	−0·48	18·3	18·1	29·50	35·22	−5·72	53·6	52·3	Balasore ...	Balasore	
12·43	14·31	−1·88	21·7	20·1	37·66	41·83	−4·17	64·1	58·4	Saugor Island ...	South-West Midnapore and South 24-Pergunnahs.	South-West Bengal.
12·32	13·93	−1·61	21·0	17·6	32·90	38·18	−5·28	58·7	51·3	Midnapore ...	Midnapore	
9·87	12·93	−3·06	21·7	21·6	37·03	37·86	−0·83	63·0	63·7	Calcutta ...	24-Pergunnahs, Howrah, and Hooghly.	
6·36	12·10	−5·74	16·3	18·4	27·08	34·18	−7·10	56·5	54·1	Burdwan ...	Burdwan	
9·12	14·27	−5·15	18·3	19·9	40·13	39·27	+0·86	57·1	58·5	Bankoora ...	Bankoora	
8·93	13·10	−4·17	19·0	20·3	36·51	37·54	−1·03	57·6	59·8	Ranigunge ...	West Burdwan and Beerbhoom.	
6·76	11·88	−5·12	15·2	18·6	34·09	35·07	−0·98	54·5	55·9	Berhampore ...	Moorshedabad	
8·83	12·03	−3·20	20·6	18·2	30·26	35·49	−5·23	60·4	56·1	Krishnagore ...	Nuddea	
8·33	11·96	−3·63	21·4	18·8	32·37	38·75	−6·38	65·8	61·1	Jessore ...	Jessore and Khoolna ...	
31·15	23·45	+7·70	24·0	23·5	74·37	89·41	−15·04	75·0	76·5	Chittagong ...	Chittagong	East Bengal.
	16·29			24·7		58·12			77·8	Demagri ...	Chittagong Hill Tracts	
16·14	15·61	+0·53	24·3	23·6	55·37	56·87	−1·50	74·6	75·5	Barrisal ...	Backergunge	
10·15	24·67	−5·52	35·5	24·6	69·56	80·01	−11·45	77·5	75·7	Noakholly ...	Noakholly	
10·68	12·06	−1·45	17·3	19·5	42·01	40·84	+1·17	57·6	63·0	Furreedpore ...	Furreedpore	
13·61	12·83	+0·03	22·5	21·3	54·23	43·66	+10·67	75·4	66·7	Dacca ...	Dacca	
7·11	16·12	−9·01	18·0	21·8	34·03	50·02	−15·99	64·4	69·3	Commillah ...	Tipperah	
15·77	13·79	+1·98	23·0	19·8	63·89	48·00	+15·89	75·2	64·0	Mymensingh ...	Mymensingh	
9·87	11·63	−1·76	22·0	17·8	45·32	41·58	+3·74	71·8	56·5	Bogra ...	Bogra	North Bengal.
8·49	12·01	−3·52	21·0	17·8	35·37	37·53	−2·16	66·5	57·7	Serajgunge ...	Pubna	
5·70	12·10	−6·40	19·0	18·7	36·39	37·16	−0·77	62·4	54·8	Rampore Beauleah.	Rajshahye	
4·00	12·02	−8·02	11·0	20·4	21·34	38·70	−17·36	49·5	60·6	Maldah ...	Maldah	
9·15	11·50	−2·35	17·6	19·5	38·12	41·75	−3·63	59·7	57·6	Dinagepore ...	Dinagepore	
13·08	12·07	+1·01	16·3	16·4	66·75	54·76	+11·99	65·1	55·8	Rungpore ...	Rungpore	
23·00	22·92	+0·08	23·0	20·7	97·15	82·96	+14·19	80·0	71·6	Julpigoree ...	Julpigoree and Cooch Behar.	
23·17	27·96	−4·79	25·6	24·7	110·98	59·00	+51·98	90·7	81·9	Darjeeling ...	Darjeeling Hill Tracts...	
12·90	13·68	−0·78	16·4	17·9	54·27	42·00	+12·27	56·8	51·1	Purneah ...	Purneah and North Bhagulpore.	North Behar.
9·15	10·08	−0·93	18·0	15·8	36·58	30·28	+6·30	54·8	41·6	Mozufferpore ...	Mozufferpore	
11·21	10·75	+0·46	17·7	15·4	38·20	31·74	+6·46	52·7	41·6	Durbhunga ...	Durbhunga	
6·95	11·94	−4·99	13·5	14·4	46·93	33·05	+13·88	48·5	39·5	Motiharí ...	Chumparun	
7·35	10·24	−2·89	13·7	14·7	28·83	30·13	−1·30	43·8	41·1	Chupra ...	Sarun	
1·00	11·09	+3·97	13·8	15·1	33·33	26·31	+4·02	53·2	42·8	Dehree ... Buxar ... Arrah ...	Shahabad	South Behar.
12·85	11·73	+1·12	18·0	14·6	31·59	30·85	+0·74	49·0	40·8	Gya ...	Gya	
9·60	10·48	−0·88	15·0	14·9	34·05	30·10	+3·95	47·6	43·0	Bankipore ...	Patna	
7·46	11·06	−3·60	10·0	16·5	30·35	31·22	−0·87	53·3	47·6	Bhagulpore ...	South Bhagulpore and Monghyr.	
5·63	11·92	−3·29	19·0	18·4	36·00	36·16	−0·16	56·8	54·5	Naya Doomka...	Sonthal Pergunnahs ...	
	13·25			20·1		36·83			57·2	Hazaribagh ...	Hazaribagh	Chota Nagpore.
11·10	12·87	−1·77	21·7	21·5	31·52	35·52	−4·00	60·7	59·8	Ranchee ...	Lohardugga	
7·20	13·20	−6·00	25·5	20·6	28·27	35·01	−6·74	68·5	60·0		Manbhoom	
12·57	13·85	−1·28	29·0	22·1	40·28	36·97	+1·31	69·0	64·5	Chyebassa ...	Singbhoom	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sibsagar... ...	Assam ...	Assam.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Dhubri		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Silchar		

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
ORISSA ...	Pooree ...	Pooree ...	...	...	...	...	2·91	0·12	0·75	0·33	...	0·41	0·21	0·03	0·13	0·63	2·72	0·65	0·02	0·03	...	...
		Khurdah ...	...	2·81	...	...	2·23	0·56	0·27	2·33	0·01	0·11	0·42	0·07	0·53	0·10	0·11	0·61	0·19	..	.	0·93
		Hanpur ...	0·40	1·00	...	1·70	0·50	1·00	0·40	..	2·00	0·34	...	0·30	0·30	3·70	...	0·10	...	..	...	...
		False Point ...	...	...	...	...	2·01	0·29	1·08	0·14	0·14	0·97	0·02	0·19	..	0·01	0·24	0·17	2·78	0·64	..	0·08
		Gop ...	...	...	...	0·30	3·20	...	0·95	0·10	0·44	0·11	0·07	0·04	...	...	0·11	0·09	...	...	0·04	1·20
		Pipli ...																				
	Cuttack ...	Jajatsingpore ...	...	...	0·00	...	0·35	0·15	1·00	0·83	...	0·41	...	..	0·20	...	2·12	0·08	0·52	...	...	...
		Banki ...	0·15	1·07	0 04	...	3·15	0·45	0·46	0·15	0·02	0·83	0·27	0·07	...	0·19	0 98	0·02	0·43	0·02	...	0·45
		Cuttack ...	0·42	...	...	4·69	1·88	0·30	0·28	..	...	0·40	...	0·04	0·30	0·02	0·19	0·84	...	...	0·13	0·40
		Kendrapara ...	...	0·80	...	...	0·87	0·05	0·15	0·44	0·24	0·10	0·84	0·01	...	.	1·42	0·02	1·49	...	...	0·65
		Jajpore ...	...	...	...	...	1·16	0·51	0·05	0·25		1·01	.	0·12	...	0·45	0·32		2·54	0·05	...	0·68
		Dharmsalla ...	...	...	...	3·50	1·50	0·15	0 25	...	1·00	0·20	0·15	...	...	...		2·15	...	...	0·40	1·10
		Salipore ...	0·54	...	...	4·25	1·00	0·50	0·20	0·06	...	...	...	0·27	0·70	0·34	...	0·90	...	...	0·10	1·44
	Balasore ...	Chandbali ...	...	...	...	...	2·10	0·25	0·30	0·45	0·09	0·10	0·40	0·05	...	...	0·35	0·08	3·00	0·15	...	0·25
		Bhuddruck ...	...	...	...	...	...	0·73	0·29	0·32	0·21	1·32	0·90	2·37	.	...	0·23	.	5·40	0·47	0·07	...
		Sorah ...	...	...	...	0·40	0·60	0·40	0·60	..	0 60	..	0·35	...	...		0 12	0·10	2·20	..	...	...
		Balasore ...	...	...	...	2·57	0·40	0·18	0·40	0·68	0·50	0·32	...		. .	0·76	0·07	1·49	.	..	...	...
		Jellasore ...	...	...	...	...	1·05	0·42	1·30	0·40	1·08	0·10	0·04	0·10	..	0·10	0·60	0·00	1·90	0·03	...	...
		Baripodah ...	...	0·24	...	0·05	0·90	0·30	0·30	0·05	0·81	0·53	0·60	...	...	0·12	0·10	4·15	0·14	...	.	0·20
SOUTH WEST BENGAL.	Midnapore ...	Contai ...	...	0·13	...	..	0·23	0·57	0·29	1·28	2·25	0·96	0·87	0·33	0·54	0·26	0·08	0·26	1·88	...	...	...
		Saugor Island	...	...	...	0·07	0·32	0·11	0·04	1·87	1·79	0·14	...	...		0·43	0·02	0·51	3·20	0·05	0·12	...
		Tumlook	...	...	.	1·00	3·90	0 20	0·00	0·20	0·10	1·00	0·10	...	0·40	..		0·80	3·10	...	0·10	...
		Midnapore ...	...	...	1·89	0·28	1·50	0·12	0·32		0·51	1·24	0·22	0·11	...	0·96	0·60	0·11	0·80	0·10	...	0·12
		Ghatal ...	...	.	0·72	0·18	0·04	...	0·12	0·05	. .	0·33	0·10		0·04	...	..	0·36	2·93	1·59		0·69
		Kukrahaty ...	...	0·12	...	...	.	0·41	...	1·14	0·21	0·17		0·30	0·34	0·62	0·34	1·94	3·52	..	0 19	
		Haria ...	...	...	...	0·36	0·05	0·04	0·24	1·54	0·73	2·07	0·25	...	...	0·18	0·13	0·46	1 81	..	..	0·10
		Bhagwanpore	0·09	...	...	0·55		0·21	0·38	0·35	0·05	3 95	1·15	...	..	0·68	0·21	0·65	1·70	...	..	0·35
		Garbeta ...	...	...	0 14	...	0·70	0·08	0·22	0·32	0·08	0·92	...	.	0·75	...	...	...	1·16	1·12	..	1·30
	24-Pergunnahs	Diamond Harbour.	...	...	...	0·10	0·19	...	0·12	1·20	...	0·51	0·36	0·88	0·07	0·14	0·06	0·74	5·43	0·05	0·38	...
		Canning Town	0·08	...	...	0·08	0·04	0·77	0·19	0·61	1·91	0·40	. .	0·17	0·13	0·49	0·47	0·48	1·07	0·80	2·26	0·06
		Alipore Jail ...	...	...	0·36	0·12	0·04	0·14	0·15	0·79	0·07	0·63	0·37	0·31	..	...	0·08	0·05	1·12	0·36	0·18	0·25
		Barrackpore...	...	..	...	0·99	0·05	0·25	0·40	0·80	..	0·20	...	0·70	0·80	..	0·25	1·17	0·50	...	0·05	.
		Dum-Dum ...	...	...	0·54	2·11	0·85	...	0·49	0·70	...	0·45	...	0·65	0·96	0·51	0·28	0·23	1·35	0·13	...	0·59
		Baraset ...	...	0 05		0·60	...	0·60	0·42	0·40	...	0·59	...	...	...	...	...	1·26	0·49	0·28	0·03	...
		Buseerhat ..	0·60	0·41	0·17	...	0·70	0·10	0·21	...	...	...	...	0·53	...	0·27	0·19	0·01	1·22	...	0·30	...
	Howrah ...	Howrah ...	...	...	0·26	0·37	0·07	0 10	0·18	1·02	...	0·37	0·44	0·23	...	0·04	0·21	0·31	2·38	0·41	0·02	1·37
		Mohesraka .. (*Ooloobaria*).	...	0·21	0·32	...	4·28	0·09	0·36	0·47	...	0·47	0·28	0·29	...	0·06	0·23	0 82	0·69	0·17	..	...
	Hooghly ...	Serampore ...	..	...	...	0·72	0·02	0·36	0·70	1·11	...	0·53	0·62	0·24	1·44	0·17	0·24	1·12	0·34	-0·26	...	...
		Hooghly ...	0·02	...	1·41	0·41	0·10	0·77	0·52	.	0·17	..	0·23	...	...	0·14	0·42	0·11	0·04	...	...	0·07
		Jehanabad ...	...	...	0·06	0·05	0·16	0·22	0·72	0·07	...	0·03	0·11	...	...	...	1·03	...	0·60	0·02	...	0·81
	Burdwan ...	Culna ...	0·46	...	...	...	0·15	...	0·42	...	0·17	...	0·09	...	...	...	0·07	1·84	0·31	..	0·35	0·25
		Burdwan ...	...	0·02	0·16	0·15	0·05	...	0·43	0·66	...	0 44	0·11	0·04	0·16	...	...	0·34	0·08	0·23	0·02	0·25
		Cutwa ...	...	...	1·30	0·02	.	0·14	0·60	...	...	...	...	...	...	...		...	0·56	...	1·70	
		Ranegunge ..	...	...	...	0·21	0·02	0·03	0·03	0·01	0·10	0·45	0·20	0·04	...	0·07	0·05	0·87	1·32	0·35	0·19	0·30
		Mankur ...	0·33	...	...	...	. .	0·09	0·48	0·14	...	0·14	...	...	...	..	...	0·82	1·34	0·08	...	1·02
	Bankoora ..	Bankoora ...	...	...	0·14	...	0·78	0·08	0·01	...		0·33	0·32	...	...	...	0·03	0·17	1·18	1·35	0·20	...
		Bishenpore ...	0·05	...	...	...	...	0·07	0·25	0·26	0·09	1·32	1·31	...	0·25	...	..	0·02	0·43	0·80	...	...
		Maliara ...	...	...	...	1·15	0·35	0·04	0·19	...	0·45	0·04	...	...	...	...	0·58	0·09	0·51	0·12	0·22	...
		Khatra ...	0·20	...	...	...	0·62	0·40	0·62	0·50	...	0·02	0·40	...	...	...	...	0 25	1·98	1·58	0·22	...
		Indas ...	...	...	...	0·61	...	...	0·08	0·32	...	0 41	...	0·02	...	...	0·13	0 87	0·04	...	0·49	...
		Kotalpore ...	0·24	...	...	0·77	...	0·51	0·13	...	...	0·19	...	...	...	...	...	0·42	1·58	0·07	...	...
		Anda ...	...	...	...	...	...	0·05	0·37	0·28	1·02	0·24	...	...	0·50	...	0·11	3·14	0·14	...	...	...
		Gangajalghati	...	...	0·87	...	...	...	...	...	...	0·69	...	...	...	...	0·27	...	2·82	0·52	...	...
		Raipore ...	...	...	...	0·54	0·72	0·15	0·18	0·05	0·12	0·15	0·65	0·12	...	...	0·48	...	2·05	...	0·08	0·15
		Sonamukhi ...	...	...	...	...	0·19	0·21	...	...	...	0·80	...	...	..	.	...	...	0·46	0·34	...	0·89
	Beerbhoom ...	Bh. Soory ' ...	...	...	...	...	1·48	0·17	0·01	0·88	0·08		...	0·16	0·03	...	0·08	0·66	0·34	0·50	0·61	5·34
		Hetampore ...	...	...	0·85	0·21	0·08	...	...	0·29	0·11	0·16	...	.	..	...	0·31	0 28	0·62	..	1·42	0 21
		Rampore Haut	...	...	...	...	0·75	0·07	0·07	...	0·17	...	...	0·38	...	...	...	0·01	0·84	0·27	0·51	2·08
		Nolpur ...	...	...	...	0·44	0·35	...	0·48	...	...	1·07	...	...	0·77	...	...	0·51	0·20	0·77	..	1·50
		Murarai ...	...	...	...	...	1·45	...	0·04	0·04	0·32	...	...	0·54	...	...	...	0·11	0·25	0·78	0·02	0·05
	Nuddea ...	Ranaghat ...	0·86	...	0·09	...	2·81	0·08	0·25	0·63	...	0·04	0·07	0·06	...	...	0·06	4·80	0·65	0·19	...	0·33
		Kishnaghur ...	0·74	0 42	0·01	0·05	0·06	0·04	0·17	0·01		0·06	...	0·89	0·24	0·04	0·05	0 21	0·09	0·24	..	0·13
		Chooadanga ..	0·17		0·05	...	0·45	...	0·20	...	0·75	..	..	0·20	0·30	...	0·10	0·10	...	...	1·10	1·65
		Meherpore ...	0·23	0·19	...	1·80	1·20	...	...	0·06	0·02	...	0·30	...	0·05	0·02	0·26	0·29	0·48	0·31	0·03	1·18
		Kooshtea ...	0 13	0·03	0·52	...	...	...	0·10	0·10	0·22	...	...	0·71	0·42	0 09	0·16	0·25	0·15	0·53	0·15	0·64
	Khoolna	Satkhira ...	0·38	0·86	...	0·16	0·36	0·21	0·13	0·37	..	0·16	0·07	0·02	.	0·08	0·12	0·55	0·25	0·11	0·35	0·07
		Bagirhat ...	0·15	...	...	1·12	0·12	...	0·40	...	0·47	0·55	0·88	0·26	..	...	0·70	0·15	0·10	0·40	1·12	..
		Khoolna ...	...	0·08	0·55	0·10	0·04	...	0 62	0·25	0·10	0·17	0·23	0·05	0·18	0·16	0·09	...	0·21	...	2·00	0·53
	Jessore ...	Narail ...	0·13	...	...	0·88	0·09	...	0·23	0·13	...	...	0·10	..	0 17	..	0·13	...	0·09	0·07	0·28	0·88
		Jessore ...	0·56	0·20	0·10	...	0·08	0·02	0·80	0·54	...	0·24	0 29	0·03	1 03	0·07	0·02	0·05	0 04	0·05	0·40	0·55
		Jhenidah ...	1·02	...	...	...	0·07	..	0·20	...		...	0·12	0·53	.		0·40	0·32	0·24		0·18	5·04
		Magoorah ..	...	...	...	...	...	...	0·60	0·04	0·14	...	0·41	0·14	0·10	0·08	0·17	0·10	0·05	0·15	0·40	3·44
		Bongong ...	...	..	...	0·46	0·74	0·20	0·32	...	...	...	...	0·25	0·10	.	0·10	1·05	0·20	0·15	...	...
	Moorshedabad	Kandi ...	...	...	0·05		0·02	...	0·22	...	...	...	...	...	..	...	...	.	0·61	2·00	0·12	3·50
		Berhampore...	...	...	...	...	0·77	...	...	..	...	0·29	...	...	1·03	..	...	0·25	0·49	1 03	0·02	1·17
		Lalbagh ...	...	...	...	...	1·07	...	...	...	...	0·47	.	0·09	1·58		0·10	0·30	0·33	0·76	..	2·00
		Azimgunge ...	...	...	...	0·10	0·30	...	...		0·10	0·25	0·18	.	0·85	...	.	0 20	0·08	1·12	0·30	1·35
		Jungipore ...	...	...		...	0·40	...	...	0·16	1·02	0·19	1·12	0·20	0 02	...	0·05	...	0·82	0·57	0·04	0·18
		Laigola ..	0·25	...	...	...	0·75	0·15	...	..	0·35	0·25	0·20	0·15	...	0·10	...	0·08	0·10	0·25	0·05	1·10
		Jiagunge ...	...	...	...	0·27	0·29	...	...	...	0·09	0·25	0·17	. .	0·80	...	...	0·16	0·08	1·37	0·39	1·82
		Akhriganj ...	...	...	...	1·10	0·13	...	...	...	...	0·09	0·12	0·04	0·03	...	...	0·03	0·14	0·27	0·10	0·05
		Patkabari .	..	...	...	0·10	. .	...	...	...	...	...	...	1·00	...	0·20	...	0·10	0·70	...	0·40	...
EAST BENGAL	Chittagong .	Cox's Bazar ...	0·89	3·01	1·73	0·34	.	.	0·75	...	.	...	...	.	0·13	...	0·78	2·00	3 35	4·54	4·86	3·06
		Chittagong ...	0·05	0·57	0·02	...	0·10	0·68	0·21	0·11	0·04	...	0·35	...	...	0·10	0 31	0·02	0·45	4·15	6 80	3·49
		Kutubdia ...	..	0·80	2·31	0·15	..	0·10	0·21	.	0·74	...	...	...	...	...	0·11	...	2·82	4·11	5·50	2·75
		Satkanya ...	0·19	0·05	0·42	0·25	0·23	0·54	0·12	0·32	1·10	...	...	...	0·10	0·20	0·03	0·11	0·48	1 67	3·50	1·18
	Chittagong Hill Tracts.	Rangamati ...	0·76	0·06	0·11	...	0·50	0·31	0·01	0·15	0·07	1·26	...	0 16	0·31	0·13	0·32	0 16	0·65	1·80	0·96	0·42
		Ruma ...	1·08	0·71	...	...	.	0·70	0·33	1·72	1·57	0·11	0·10	.	...	.	...	..	..	0·50	2 25	0·47

in Bengal in August 1889.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 31st Aug. 1889.	Average rainfall from 1st January up to 31st August.	Station.	District.	Meteorological division
1·18	0·14	...	5·30	1·52	1·11	0·10	0·42	0·36	2·09	..	22	18·6	21·16	10·93	5·30	45·28	83·84	Pooree ...	Pooree ...	Orissa.
0·73	0·38	..	0·41	1·28	0 84	..	0·14	0·01	0·14	0·10	24	21·8	15·30	12·58	2·81	40·62	40·04	Khurdah.		
	0·14	0·80	0 60	0·30	.	0·13	...	...	0·30	0·70	19	16·0	14·71	11·85	3·70	35·24	34·35	Banpur.		
1·97	3·15	0·44	0·11	0·36	0·08	0·26	...	0·26	0·04	0·18	24	19·8	14·99	13·60	3·15	45·50	45·11	False Point.		
0·20	0·10	0·85	0·30	1·84	0·45	0·11	...	...	0·05	0 10	21	?	10·65	?	3·30	?	?	*Gop.*		
												?		?		?	?	*Pipli.*		
0·90	1·49	...	0·53	0·33		0·20	...	0·99	0·20	0·18	18	14·1	11·98	11·37	2·12	49·64	35·14	Jagatsingpore.	Cuttack	
0·52	0·72	...	0·51	0·94	0·91	...	...	0·14	0·91	1·17	25	22·3	13·07	9·48	3·15	34·81	36·86	Banki.		
1·52	0·02	0·80	0·60	0·01	0·10	0·07	..	1·35	0·65	0·76	23	22·7	15·35	11·61	4·09	51·10	41·38	Cuttack.		
1·60	3·68	0·41	0·49	0·22	0·50	0 20	0·08	0·0:	0·60	0·13	24	16·7	15·01	13·24	3·68	49·65	40·59	Kendrapara.		
0·40	0·40	...	...	0·24	0·39	...	...	...	0·12	...	16	14·2	8·69	11·74	2·54	38·17	43·48	Jajpore.		
1·00	...	...	0·15	...	...	...	...	...	0·65	...	13	?	13·20	?	3·50	39·05	?	*Dharmsala.*		
2·24	...	1·00	0·90	...	0·40	0·20	0·20	0·80	0 94	...	20	?	16·97	?	4 25	52·62	?	*Salipore.*		
0·60	...	0·25	1·20	0·10	...	...	...	0·40	...	...	18	16·3	10·12	11·90	3·00	29·83	39·50	Chandbali	Balasore.	
..	0·21	0·07	0·05	0·25	0·02	...	...	0·07	...	...	17	16·3	12·14	11·22	5·40	39·54	42·24	Bhuddruck.		
0·20	0·20	...	...	0·30	0·30	0·40	0·20	...	1·45	..	16	17·3	8·42	11·45	2·20	30·00	30·53	Sorah.		
0 36	0·21	0·30	...	0·63	0·60	...	0·44	1·10	0·14	...	18	19·9	11·51	12·78	2·57	27·02	40·31	Balasore.		
0·05	0·09	...	...	0·40	...	...	...	...	...	0·31	17	15·7	8·57	11·35	1·90	23 66	41·94	Jellasore.		
2·82	...	0·25	0·77	0·61	0·07	0·04	0·03	0·09	0·08			23·0		12·30	4·13		43·80	Baripodah.		
1·40	...	0·11	...	0·07	0·41	0·33	0·05	0·38	...	0·46	22	16·9	13·14	14·22	2 25	34·06	47·74	Contai ...	Midnapore.	
0·27	0·06	0·13	...	0·04	0·57	0·12	0·35	0·09	...	0·40	22	20·3	10·70	16·01	3·20	35·75	51 40	Saugor Island		
0·20	...	...	0·10	...	0·10	...	...	0·50	.	0·19	17	13·2	12·50	14·56	3·00	38 00	45·48	Tumlook.		
0·50	0·89	0·88	...	0 68	0·11	0·56	...	0·07	0·50	0·19	24	19·9	13·06	12·52	1·80	41·41	45·87	Midnapore.		
0·86	2·54	0·08	0·08	0·03	0·16	0·34	0·08	0·05	..	0·03	22	19·8	11·41	15·05	2·34	34·43	43·43	Ghatal.		
0·42	...	0·18	0·19	..	...	0·28	...	0·31	0·06	0·14	19	?	10·97	?	3·51	46·99	?	*Kukrahaty.*		
0·09	0·07	0·36	...	0·01	0·26	...	0·11	0·09	...	0·24	21	?	10·37	?	2·07	45·80	?	*Hersa.*		
...	0·10	...	...	...	0 70	...	0·06	0·22	0·05	0·07	18	?	11·42	?	3·95	41·62	?	*Bhagwanpore.*		
0·18	...	...	...	...	0·58	...	...	...	...	0·45	14	?	8·00	14·06	1·90	38·07	44·89	*Garbeta.*		
0·72	...	0·03	...	0·22	0·08	2·08	...	0·28	...	0·18	21	23·1	13·46	15·00	5·42	49·71	49·95	Diamond Harbour.	24-Pergunnahs.	
0·20	...	0·35	0·14	0·14	0·51	0·04	0·09	0·38	0·36	0·18	27	?	12·06	?	2·26	38·42	?	*Canning Town.*		
0·48	0·34	0·02	0·31	...	0·47	0·36	...	0·02	0·02	0·03	25	24·1	8·52	14·22	1·12	24·63	48·35	Alipore Jail.		
...	0·80	0·50	...	0·10	0·0:	0·10	...	.	0·17	0·50	19	19·2	8·35	12 57	1·17	35·67	44·37	Barrackpore.		
1·18	0·70	0·19	0·09	0·12	1·04	0·21	0·36	0·12	...	0·13	24	21·3	13·93	13·40	2 11	49·33	46·32	Dum-Dum.		
1·40	0·51	0·70	0·27	.	..	...	...	...	..	2·60	16	20 8	10·10	12·51	2·60	42·54	44·77	Barasat.		
0·23	...	0·37	0·14	0·46	0·75	0·05	...	1·16	0·09	0·46	21	19·1	9·01	13·25	1·32	39·86	48·92	Busseerhat.		
0·70	0·21	0·18	0·07	0·21	0·87	0·04	...	0·01	...	0·07	25	24·4	9·93	13·34	2·38	47·38	47·45	Howrah ...	Howrah ...	South-West Bengal.
...	0·91	0·46	0·32	0·09	1·59	0·10	...	0·07	...	1·60	22	22·5	13·88	14·90	4·28	48·74	47·65	Mohesreka (*Colooberiah*).		
0·19	0·36	0·39	0·11	0·35	0·12	0·16	...	...	0·21	0·39	23	23·6	10·15	12·96	1·44	39·45	45·62	Serampore ...	Hooghly.	
...	0·08	0·81	0·20	0·02	0·06	0·12	0·05	0·02	1·02	0·04	23	20·8	7·30	13·00	1·41	28·41	47·56	Hooghly.		
...	0·80	1·20	...	0·15	0·63	...	0·17	0·03	0·57	0 11	20	20·2	7·54	10·35	1·20	35·65	48·31	Jehanabad.		
...	0·73	...	..	0·17	0·29	..	.	...	0·10	0·47	15	14·6	5·87	12·06	1·84	2··34	41·78	Culna ...	Burdwan.	
	0·01	0·32	0·27	...	0·30	0.18	0·05	0·20	0·25	0·02	24	21·5	5·39	12·38	0·68	33·41	43·79	Burdwan.		
0·33	...	...	..	...	...	...	...	2·77	0·02	0·37	10	18·2	7·81	12·69	2·77	26 14	42·84	Cutwa.		
...	2·28	0·62	0·18	0·69	0·58	0·12	...	..	0·18	0·76	24	20·4	10·18	13·94	2·28	43 39	42·95	Raneesunge.		
...	1·06	0·21	0·21	0·27	0·39	...	...	...	...	0·18	15	?	0·76	?	1·34	36·92	?	*Mankur.*		
...	0·60	0·47	0·04	0·32	0·64	0·20	0·02	...	..	1·66	19	22·2	8·60	12·36	1·66	39·92	42·71	Bankoora	Bankoora	
...	0·35	1·15	0·27	0·15	0·26	...	0·02	0·04	0·31	0·35	20	18 9	7·75	15·94	1·32	43·02	46·47	Bishenpore.		
1·62	0·13	0·11	0·05	0·93	...	...	...	...	...	0·38	17	18·6	7·86	14·50	1·62	37·17	43 31	Maliara.		
1·08	0·65	0 43	...	0 28	...	0·70	...	...	...	1·78	17	20·7	12·26	14·38	1·98	53·18	46·56	Khatra.		
...	0·26	0·48	0·23	0·20	0·46	...	...	0·23	0·64	0·31	17	?	5·25	?	0·64	38·32	?	Indas.		
...	...	1·12	...	..	0·60	...	...	...	.	1·32	11	?	6·95	?	1·58	42·61	?	Kotalpore.		
0·80	0·61	...	...	0·42	..	..	...	...	...	0 95	13	?	8·64	?	3·14	35·86	?	Anda.		
...	1·40	0·80	...	...	1·33	..	...	...	...	0·76	9	?	9·20	?	2 62	39·72	?	Gangajalghati.		
2·25	1·04	0·07	0·05	...	0·23	0·25	...	0·05	...	0·15	21	?	10·45	17·44	2·25	45·70	44·28	*Kaspore.*		
...	0·45	1·99	0·21	0·20	0·04	0·06	...	...	0·52	0·05	14	?	5·92	?	1·99	41·59	?	*Sonamukhi.*		
0·15	0·09	0·18	0·54	0·05	0·01	0·52	...	0·03	...	0·01	22	23·2	11·92	13·17	5·34	42·91	43·20	Bh. Soory	Beerbhoom.	
0·19	0·23	...	0·13	...	0·08	...	...	0·38	...	...	16	17·5	9·16	13·13	1·42	35·88	44·73	Hetampore.		
0·34	0·48	...	...	...	...	...	...	0·15	0·75	...	14	19·9	7·47	13·55	2·68	36·96	41·19	Rampore Haut		
...	0·17	0·03	0 21	...	...	...	...	0·31	3·83	...	14	?	10·76	?	3 83	37·59	?	*Bolpur.*		
0·07	...	...	0·09	...	0·48	0·19	0·11	0·01	0·75	...	17	?	5·90	?	1·45		?	*Muraroi.*		
...	1·22	0·22	...	...	0·10	0·03	0·16	...	0·08	0·10	21	17·0	12·03	13·00	4·80	40·39	44·06	Ranaghat ..	Nuddea.	
0·01	0·27	...	0·01	...	...	0·09	0·07	0·02	...	0·09	24	19·8	4·81	12·29	0·74	26·81	42·73	Kishnaghur.		
0·35	...	...	...	...	...	0·35	0·28	..	...	1·00	15	17·4	7·05	12·50	1·65	29·13	45·53	Chooadanga.		
...	0·14	0 01	0·00	...	..	0·56	0·05	0·56	3·36	0·24	23	17·5	11·30	13·60	3·36	44·74	44·47	Meherpore.		
...	...	...	...	...	0·30	0·44	0·39	0·46	1·99	1·16	21	19·3	9·14	11·98	1·99	38·33	46·97	Kooshtea.		
0·54	0·93	0·19	0·49	0·10	0·47	0·20	0·14	0·34	1·02	0·14	28	20·0	9·31	13·38	1·02	37·51	50·39	Satkhira	Khoolna	
2·18	...	...	...	...	...	...	...	...	0·40	0·87	16	17·2	9·37	13·86	2·18	40·17	54·23	Bagirhat.		
1·03	0·99	...	...	...	0·98	0·06	0·09	0·24	0·14	0·41	24	19·7	9·30	12·24	2·09	33·75	50·40	Khoolna.		
0·05	0·02	...	...	...	0·10	...	0·70	0·75	0·38	3·20	19	18·8	6·38	10·53	3·20	37·19	44 00	Narail	Jessore.	
0 75	0 13	...	0·01	...	0·02	0·01	0·07	0·73	0·38	0·51	27	23·6	7·17	11·76	1·03	41·46	51·93	Jessore.		
0·24	0·07	0·13	...	...	0·30	0·05	0·13	0·06	0·15	0·42	19	18·6	8·55	12·55	3·05	33·48	48·21	Jhenidah.		
0·07	0·05	0·04	...	...	0·14	0·19	0·11	0·04	0·30	2·01	22	18·5	8·86	9 97	3·44	42 49	47·53	Magoorah.		
0·20	1·00	0·29	0·25	...	...	...	...	0·10	0·25	...	16	15·0	5·66	12·97	1·05	30·52	45·85	Bongong.		
0·23	0·34	...	...	...	...	...	...	...	...	1·20	10	18·1	8 91	11·75	3·50	42·01	42·03	Kandi ...	Moorshedabad.	
...	.	0·36	0·10	...	...	0·14	...	...	0·28	0·04	13	19 3	6·67	10 91	1·17	34 45	40·11	Berhampore.		
...	0·05	...	0·19	...	...	0·20	...	...	0·22	...	13	18·8	7·38	12·71	2·00	33·76	40·35	Lalbagh.		
0·15	0·12	...	0·05	...	0·10	0·25	...	...	0·24	0·08	18	20·7	5·82	12·68	1·35	35·14	40·52	Azimgunge.		
0·09	0·02	..	0·09	...	0·40	0·30	0·04	0·19	0·75	...	20	17·5	6·15	11·79	1·29	41·15	39·11	Jungipore.		
..	...	0·45	...	...	0·78	...	0·30	...	0·35	...	17	17·1	5·63	11·47	1·10	45·69	40·64	Lalgola.		
0·05	...	..	...	...	0·09	0·21	...	...	0·24	...	15	?	6·03	?	1·62	31·86	?	Jaigunge.		
0·25	...	0·04	...	..	0·22	...	0·30	0·14	0·28	...	17	?	3·93	?	1·10	26·69	?	*Akhrigunj.*		
...	...	...	...	..	...	..	..	1·00	...	0·20	8	?	3·70	?	1·00	21 18	?	*Patkabari.*		
2·05	0·07	...	...	0·05	1·25	1·69	0·62	0·06	2·23	4·12	21	23·3	37·19	28·06	4·86	98·11	118·45	Cox's Bazar	Chittagong	East Bengal.
0·17	0 02	0·06	0·25	0·14	0·05	0·34	1·24	0·09	4·32	1·16	27	23·7	25·10	21·19	6·60	64·65	85·70	Chittagong.		
1·34	0·05	..	0·06	...	0·21	2·11	1·90	1·09	5·16			?		?	5·50		?	*Kutubdia.*		
0·58	...	...	0·43	0·19	0·21	0·30	0·03	0·14	2·83	3·23	26	?	10·61	?	3·50	51·98	?	*Satkanya.*		
0·02	...	...	0·23	0·90	...	0·18	...	1·70	0·71	0·78	25	25·4	14·45	18·04	1·80	56·69	74·28	Rangamati ...	Chittagong Hill Tract	
0·23	...	...	0·13	1·36	...	..	...	0·55	0·36			27·8		15·55			67·52	Ruma.		

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
East Bengal —*concld.*	Backergunge ..	Patuakhally ...	0·13	...	...	0·50	0·22	0·15	0·45	0·12	1·51	0·11	0·81	0·55	0·54	0·13	0·17	0·60	0·77	0·65	4·17	1·50
		Perozepore ...	0·09	..	0·06	0·19	...	0·26	0·38	0·19	0·13	0·37	0·15	0·77	...	0·19	0·21	0·14	0·35	0·96	2·17	0·50
		Burrisal ...	...	0·02	...	...	...	0·18	1·18	0·30	0·25	.	1·52	1·15	0·03	0·09	0·33	1·14	0·52	0·85	2·65	1·21
		Khola ...	...	...	0·62	1·46	0·10	0·13	0·80	0·28	0·66	0·08	0·52	0·13	0·05	0·24	0·42	0·80	0·31	0·76	4·32	0·92
		Gournaddi ...	...	...	...	...	...	...	3·57	...	...	0·47	...	...	...	0·33		0·63	0·20	1·35	0·45	0·55
		Bamphal ...	1·10	0·77	1·34	0·04	0·23	0·75	0·30	1·66	0·46	2·44	0·54	0·20	0·35	0·50	0·53	0·53	2·15	4·80	1·42	1·53
	Noakholly ...	Noakholly ...	...	0·27	0·40	0·39	0·04	0·36	1·50	1·30	1·25	1·95	0·12	0·08	...	0·37	0·35	0·06	1·36	1·30	1·94	0·89
		Fenny ...	0·05	0·05	0·60	...	...	0·65	0·74	0·22	0·06	0·46	...	0·19	...	0·08	...	0·09	0·20	1·12	2·25	0·63
		Harishpore ...	0·50	1·30	0·30	2·50	...	...	0·30	...	3·30	..	...	...	0·26	0·37	..	0·20	0·65	1·20	3·40	2·10
		Ramganj ...	...	...	...	...	1·42	...	0·85	...	0·38	0·63	0·29	...	...	...	0·35	0·55	0·58	1·46	2·09	1·70
	Furreedpore ..	Madaripore ...	...	0·54	...	...	...	...	1·31	...	1·56	...	0·88	0·27	...	0·20	0·32	...	0·94	0·54	1·11	0·49
		Furreedpore ..	...	...	1·00	0·16	...	0·30	...	...	...	0·24	0·50	...	...	0·12	.	0·10	0·40	0·96	4·55	0·54
		Goalundo ...	...	...	...	0·21	...	...	0·25	...	...	...	0 10	...	0·15	0·18	0·22	0·12	0·05	0·83	0·22	1·60
	Dacca ...	Munshigunge	...	1·31	...	0·15	...	0·04	0·20	0·65	0·07	...	0·09	1·03	0·33	...	0·79	0·21	...	1·12	1·15	0·64
		Dacca ...	...	...	0·51	0·03	...	0·05	0·25	0·31	0·23	0·04		1·16	...	0·04	0·71	0·05	0·04	0·87	2·00	1·16
		Narainguage	...	1·80	..	0 04	...	...	0·31	0·87	0·06	...	0·05	1·85		0·22	0·67	0·12	0·03	1·15	0·82	2·11
		Manickgunge	...	0·29	0·02	...	...	...	0·38	0·16	0·54	0·40	0·51	0·17	0·09	0·10	0·57	0 14	0·02	0·82	2·50	1·32
		Joydebpore ...	...	0·20	0·09	0·62	...	...	0·01	0·31	0·67	1·00	0·41	3·26	0·01	0 10	0·23	0·06	0·22	1·73	0·12	0·55
	Hill Tipperah	Agartola ...	...	...	...	...	...	1·49	...	...	...	0·25	...	...	...	...	0·27	0·12	0·50	0·12	...	...
	Tipperah ...	Comilla ...	...	0·05	0·05	...	0·04	...	0·07	2·08	0·11	0·18	0·09	...	...	0·18	...	0·21	0·08	0·80	0·34	0·03
		Chandpore ...	...	0·58	...	0·16	0·22	0·12	0·34	0·30	0·64	...	...	0·33	...	0·16	0·23	0·30	0·15	2·00	0·54	2·70
		Brahmunberia	...	0·06	...	0·07	...	0·40	...	...	0·26	0·26	...	...	...	.	0·19	0·94	0·06	0·20	0·16	0·26
		Ramchandrapore.	...	...	...	...	0·10	...	...	0·82	0·37	0·09	0·22	0·12	0·06	0·80	0 20	0·08	0·18	0·20	0·04	0·42
		Nasirnagar ...	...	...	...	0·60	...	0·50	...	...	...	...	...	...	...	0·20	0·40	...	...	...	...	...
		Daudkandi ...	...	...	...	...	...	...	...	2·30	...	...	...	...	...	...	..	0·40	...	1·10	1·14	...
		Kasba ...	...	0·50	...	...	...	...	...	...	1·25	...	...	...	...	...	...	0·40	...	0·55	0·25	...
		Laksham ...	...	...	...	0·53	...	0·90	...	0·93	0·35	0·76	...	0·30	...	...	...	...	...	2·00	1·22	...
	Mymensingh .	Kishoregunge	0·80	0·14	0·14	0·48	1·14	...	0·36	0·12	0·33	2·33	0·19	0·15	...	0·04	0·88	0·31	0·42	0·69	0·15	...
		Atia (*Tangail*)	0·76	...	...	...	...	...	...	...	1·50	0·62	0 85	0·39	0·20	0·48	0·70	0·01	...	1·35	0·02	0·25
		Mymensingh	0·04	0·00	3·22	...	0·20	...	0·37	0·30	0·80	3·06	2·32	1·60	0·10	0·18	0·59	0·01	0·04	1·30	0·34	0·13
		Jamalpore ...	...	...	...	...	...	0·39	0·21	0·32	0·23	3·30	0·20	1·87	0·27	...	0·56	..	0·74	1·25	0·65	0·23
		Netrokona ...	0·26	0·78	...	0·34	0·65	0·08	0·64	1·45	0·94	3·90	1·18	0·04	0 20	0·34	0·95	...	0·47	1·23	0·12	0·40
		Subornakhally	...	...	...	...	...	0·60	0·10	0·14	0·48	0·65	...	...	0·78	...	0·30	...	0·40	1·10	...	0·80
		Durgapore ...	...	...	...	2·30	...	...	0·80	...	1·32	4·70	1·14	0·12	...	1·85	2·30	0·30	0·40	0·60	2·55	0·55
		Sherpore Town	...	...	...	...	...	...	0·55	1·17	...	3·46	...	0·32	0·44	...	...	0·39	...	0·64	0·61	0·87
		Dewanganj ...	...	...	...	...	...	...	...	...	3·80	...	...	...	..	...	...	...	...	1·30	...	1·70
North Bengal	Pubna ...	Pubna ...	0·35							0·21	...	...	...	0·12	0·71	...	0·16	0·47	0·16	0·14	0·18	0·06
		Serajgunge .	0·38	...	...	...	0·02	0·06	0·02	0·50	...	0·27	0·02	0·26	0·81	0·02	0·45	0·03	0·22	0·52	0·04	0·05
	Bogra ...	Sherpore ...	0·63	0·50	...	0·51	...	...	0·48	0·11	0·09	1·79	0·03	3·27	0·34	0·16	0·13	1·05	0·02	0·32	0·33	...
		Nowkhilla ...	0·75	...	...	0·06	...	0·10	0·07	0·09	...	1·30	...	...	0·04	...	...	0·03	0·37	0·71	0·80	0·28
		Bogra ...	1·88	0·06	0·15	0·28	0·19	...	0·02	0·13	...	0·85	...	0·86	1·30	0·06	0·02	0·50	0·18	0·15	0·02	0·57
		Panchbibi ...	...	0·31	...	0·68	0·31	...	...	...	...	0·05	0·31	0·07	0·28	...	...	...	0·45	0·13	0·45	0·08
	Rajshahye ...	Beauleah ...	...	0·35	...	...	0·07	...	...	0·08	0·06	0·21	0·15	0·22	0·03	0·02	0·38	0·04	0·17	0·21	0·01	0·55
		Nattore ...	0·21	...	...	...	0·02	...	...	...	0·03	0·18	...	1·10	0·38	0·13	0·38	0·14	0·13	0·21	0·05	...
		Nangaon ...	...	...	...	...	0·32	...	...	1·03	0·91	0·76	...	0 14	...	0·14	0·09	0·27	0·06	...	...	...
		Lalpore ...	...	...	...	...	...	...	...	...	...	...	...	1·15	...	...	0·40	0·80	...	0·60	...	1·04
		Manda ...	...	...	...	...	...	...	0·37	...	0 40	...	...	...	...	...	0·20	0·40	...	...	0·20	...
	Maldah ...	Maldah ...	0·01	...	...	...	..	0·07	0·19	...	...	0·88	...	0·22	...	...	0·05	0·81	..	0·59	0·01	0·07
		Chanchal ...	...	...	...	..	0·02	...	...	0·72	0·52	...	. .	0·11	0·02	...	0·06	0·08	...	0·16	...	...
		Gajol ...	...	...	...	...	0·14	...	...	0·20	...	...	...	...	0·10	...	0·40	0·10	...	0·24	...	...
		Sibganj ...	...	...	...	...	0·50	...	...	0·99	0·33	0·01	0·61	0·90	0·01	...	0·06	0·11	...	0·28	0·02	0·78
	Dinagepore ...	Mohadebpore	0·14																			
		Churamon ...	0·61	...	...	0·17	...	...	0·05	...	0·96	0·15	...	...	0·10	0·21	0·23	...	0·38	...	0·72	0·17
		Raigunge ...	0·21	0·14	1·54	...	...	0·18	...	2·07	0·34	...	...	0·16	...	...	0·12	0·58	...	0·11	0·74	0·08
		Dinagepore ...	0·06	0·11	...	0·45	0 05	...	...	0·16	0·05	...	...	0·43	...	...	1·13	...	0·04	...	0·39	0·06
		Balcorghat ..	0·50	...	...	0·34	0·27	...	...	0·37	0·26	0·36	...	0·46	1·66	0·15	0·26	0·13	...	...	0·55	0·27
		Thakurgaon...	...	0·69	...	0·78	0·08	...	...	0·12	...	2·01	...	0·14	0·32	0·13	0·06	0·12	...	0·28	0·15	...
										...	...	0·54	0·34	0·25	0·85	0·32	0·49	0·15	...	...	0·59	0·09
	Rungpore ...	Bhawanigunge (*Gyabanda*).	3·15	...	...	...	...	..	...	0·48	..	0·85	0·47	...	0·56	0 48	...	0·26	...	1·13	1·15	0·32
		Rungpore ...	0·90	0·10	0·82	0·11	0·05	..	...	0·10	0·05	0·26	...	...	0·15	0·40	0·33	0·33	...	0·07	1·01	0·06
		Kurigram ..	2·18	...	...	...	0·09	...	...	0·19	0·34	1·16	...	...	1·05	0·31	...	0·55	...	0·26	0·22	0·10
		Hardogra ...	0·82	2·66	...	1·95	...	...	...	...	1·45	0·11	...	0·38	0·25	...	0·95	0·12	...	...	0·85	0·08
		(*Nilphamari*).	1·34																			
		Ulipore ...		...	...	...	...	..	...	0·45	0·36	...	...	...	1·32	1·16	...	...	...	0·45	1·22	...
	Julpigoree ...	Julpigoree ..	0·08	0·03	0·48	3·59	0·33	...	0·63	0·15	1·53	1·41	0·18	...	1·54	3·86	0·27	0·11	...	0·28	2·08	0·37
		Alipore Doar	4·40	1·80	0·27	2·40	...	...	...	...	1·25	0·15	...	...	1·15	0·90	0·40	0·70	...	1·20	0·90	0·10
		Falacotta ...	3·13	0·44	2·05	0·84	...	...	0·22	0·92	0·89	0·32	0·12	...	1·47	0·06	10 07	0·16	...	0·32	2·01	0·05
		Debiganj ...	1·41	...	...	0·70	...	...	...	0·10	1·34	1·19	0·15	0·20	2 04	...	...	...	...	0·32	1·33	0·05
		Bhogolpore (*Nagrakatta*).	0·24	0·05	1·30	1·34	0·34	...	1·80	1·58	0·34	0·07	0·28	4·40	6·80	1·08	0·57	0·59	...	0·54	1·54	0·62
	Cooch Behar...	Dinhatta ...	1·45	0 44	0·08	0·53	0·82	..	...	0·31	0·03	...	...	...	...	0·35	0·09	...	...	0·06	2·09	0·11
		Cooch Behar...	4·48	3·05	...	0·08	...	...	0·65	...	0·73	0·05	...	0·32	1·10	0·05	0·01	0·35	0·15	1·80	1·82	0·50
		Mickliguage...	5 63	1·37	1·27	3·95	0·06	...	...	1·09	0·07	1·46	1·20	...	0·05	0·40	0·31	...	...	0·17	0·64	0·12
		Matabhanga...	4·71	0·24	0·49	0·03	...	...	0·90	0·05	0·30	0·10	...	1·10	0·90	0·17	0·35	0·01	0·41	0·90	0·10	0 49
	Darjeeling Hill	Buxa ...	0·95	0·08	5·80	6·24	...	...	0·47	0·10	0·75	0·85	0·07	1·68	3·36	1·89	1·15	0·05	0·15	1·58	1·26	0·36
		Siliguri ...	0·48	.	0·09	2·28	0·11	...	1·14	0·80	1·61	0·23	0·02	0·14	3·08	1·78	0·75	...	...	0·76	1·55	0·06
		Darjeeling ...	0·52	0·01	1·05	1·14	0·51	0·14	0·05	0·14	0·26	1·54	0·02	0·42	0·79	0·88	1·24	0·30	1·23	3·43	1·25	0·21
		Kalimpong ...	0·75	...	0·07	1·42	0·37	0·09	...	0·41	0·33	1·40	...	1·29	0·65	0·92	1·14	0·09	0·19	2·49	0·53	0·17
		Kurseong ...	1·60	0·16	0·10	3·15	0·06	...	4·50	3·50	2·10	1·40	...	3·45	1·00	0·80	2·86	0·20	0·66	2·30	1·60	...
North Behar	Purneah ...	Kissengunge	1·07	...	0·66	1·30	...	...	...	0·70	0·18	...	0·40	...	3·44	0·55	0·05	...	...	...	0·90	0·24
		Arrareah ...	1·35	...	...	2·60	...	...	...	0·10	...	...	...	...	0·60	1·40	0·60	...	...	1·10	...	...
		Purneah ...	0·36	...	...	...	...	0·36	...	0·03	...	0·41	...	0·02	0·59	0·64	0·80	0·06	0·10	0·08	3·00	1·01
		Gondwara ...	...	...	...	0·80	...	0·07	...	0·50	...	3·20	...	0·19	0·24	...	...	...	...	0·80	1·00	...
		Balarampore																				
		Matiari ...	...	...	0·61	...	...	...	0·50	...	..	0·05	...	0·96	4·07	1·05	...	...	...	...	...	1·06
		Kaliaganj ...	...	0·21	0·08	0·20	...	...	...	0·27	0·18	0·16	...	0·03	0·65	4·96	0·44	0·29	0·27	0·07	1·22	0·73
	North Bhagulpore.	Maddapore ...	0·06	...	...	...	0·32	...	...	0·40	0·10	0·22	...	0·20	..	...	1·22	0·05	...	0·25	...	1·12
		Soopool ...	0·57	...	0,74	...	0·28	0·26	...	0·15	...	0·08	0·15	...	0·12	3·55	4·04	0·57	...	0·22	0·85	...
		Protabganj ...	...	...	...	0·32	...	...	...	0·82	1·52	...	...	0·43	2·25	2·55	...	...	0·21	0·95	...	...

in Bengal in August 1889—*continued*.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 31st August 1889.	Average rainfall from 1st January up to 31st August.	Station.	District.	Meteorological division.
2·00	...	0·12	...	...	0·37	0·35	...	0·55	0·97	2·00	25	22·8	19·44	11·95	4·17	70·81	76·24	Patuakhally ...	Backergunge	EAST BENGAL—*concld.*
2·25	...	...	...	...	0·07	0·19	...	0·29	0·69	1·46	23	21·0	12·06	15·13	2·25	53·05	60 60	Perozepore.		
0·50	0·17	0·15	0·02	...	0·17	0·57	...	0·10	1·17	2·04	24	25·1	16·11	13·10	2·65	56·10	61·72	Borrisal.		
1·06	...	0·15	...	...	0·83	0·90	...	0·32	0·70	0·41	26	25·6	16·96	19·08	4·32	59·02	72·06	Bhola.		
...	...	...	...	...	...	...	...	1·40	0·27	1·70	11	?	10·82	?	3·57	48·27	?	*Gowrnaddi.*		
0·43	0·24	...	0·04	0·91	0·60	...	0·40	0·07	0·28	2·00	29	?	27·21	?	4·80	74·25	?	*Bauphal.*		
1·94	0·37	0·02	...	0·10	0 36	0·71	0·03	0·51	3·06	2·21	28	24·7	23·13	23·22	3·06	74·90	86·28	Noakholly ...	Noakholly.	
1·20	...	...	...	0·08	0·10	0·90	0·05	0·05	4 50	0·28	23	24·5	15·17	24·59	4·50	74·07	95·70	Fenny.		
...	...	...	...	0·40	...	3·20	0·08	...	2·50	2·75	18	?	25·81	?	3·40	59 10	?	*Harishpore.*		
1·02	0·15	...	...	...	...	2·83	0·15	1·02	1·44	1·11	18	?	18·00	?	2·83	69·05	?	*Ramganj.*		
0·32	...	...	...	...	...	...	...	1·02	...	0·27	14	19·0	10·77	12·20	1·81	44·30	54·73	Madaripore ...	Furreedpore.	
0·08	0·12	...	...	0·08	0·25	0·68	0·36	...	0·48	0·95	19	20·5	11·87	12·21	4·55	51·07	54·04	Furreedpore.		
0·60	0·11	...	...	...	0·25	0·25	0·05	0·15	0·15	3·10	19	18·1	9·25	11·54	3·10	48·49	49·81	Goalundo.		
1·31	0·14	...	...	0·04	0·44	1·32	...	0·27	0·35	1·29	22	20·2	13·24	14·72	1·32	60·47	66·84	Munshigunge.	Dacca.	
0·40	0·03	...	...	...	0·31	0 83	...	0·42	0·55	1·36	22	21·4	11·95	12·39	2·00	60·90	57·05	Dacca.		
1·03	0·12	..	...	0·04	0·42	1·11	..	0·37	0·34	3·09	22	23·2	10·62	11·45	3·09	65 70	58·11	Narsingunge.		
0·85	0·23	...	...	...	0·47	0·42	0·37	0·48	0·19	1·62	24	20·5	12·61	11·71	2·50	56 35	49·65	Manickgunge		
1·59	0·10	...	...	...	0·30	1·00	0·10	0·73	0·80	0·35	25	?	14·07	?	3·26	61·41	?	*Joydebpore.*		
0·45	...	...	...	...	0·34	..	0·41	...	0·85	...	10	19·9	4·79	13·77	1·43	37·40	62·70	Agartola ...	Hill Tipperah.	
0·40	...	...	...	...	0·81	0·31	0·05.	0·10	0·85	0·03	21	24·1	6·84	16·77	2·08	53·79	74·47	Comilla ...	Tipperah.	
1·84	...	...	...	...	0·94	0·50	...	0·15	0·80	0·58	21	22·3	13·58	20·11	2·70	43 89	71·49	Chandpore.		
0·20	0·03	..	0·03	0·01	0·28	0·02	...	0·14	0·50	0·04	20	20 6	8·21	12·00	0·50	44·21	62·49	Brahmunberia.		
0·08	0·01	...	0·05	...	0·10	...	0·14	0·24	1·00	...	21	?	5·23	?	1·00	42·30	?	*Ramchandrapore.*		
...	...	...	...	...	0·80	...	...	...	..	...	5	?	2·80	?	0·80	30·54	?	*Nasirnagar.*		
..	...	1·20	...	...	0·98	...	...	...	1·43	0·80	8	?	9·07	?	2·30	45·81	?	*Daudkandi.*		
0·21	...	..	...	...	...	...	0·20	0·06	1·33	...	9	?	4 77	?	1·35	40·01	?	*Kasba.*		
0·92	...	...	...	...	0·18	0·85	...	1·30	1·40	...	13	?	11 63	?	2·09	54·72	?	*Laksham.*		
0·08	...	0·02	0·23	...	0 29	...	..	2·12	1·28		23	19·8	12·59	18·12	2·23	62·53	65·20	Kishoregunge.	Mymensingh.	
0·32	...	..	..	...	0·88	0·52	0·72	0·29	1·59	0·14	19	16·7	11·59	11·96	1·59	55·35	49 82	Atia (*Tangail*).		
0·04	...	0·16	0·06	0·28	1·80	0·54	1·36	0·32	1·46	0·08	28	22·9	20·71	14·52	3·22	78·99	72·43	Mymensingh.		
0·07	...	...	...	0·04	0 67	...	...	0·64	0·82	0·02	19	19·3	11·97	13 71	3·30	61 07	56·76	Jamalpore.		
...	...	0·81	0·05	0·87	3·11	0·05	0·68	0·62	2·14	...	26	21·8	22·00	15·02	3·90	107 23	66·65	Netrokona.		
0·80	...	...	0·23	...	0·44	0·54	...	0·95	1·05	.	16	?	8·74	?	1·10	45·15	?	*Subornakhally.*		
0·22	...	...	...	...	4·30	2·00	1·60	1·10	2·95	0·55	20	?	31·33	?	4·70	144·43	?	*Durgapore.*		
0·07	...	....	...	0·31	0·22	0·20	0·30	0·16	1·50	...	16	?	11·30	?	3·45	71·21		*Sherepore Town*		
...	.	...	...	0·17	...	...	...	...	2·35	...	5	?	9·02	?	3·50		?	*Dewanganj.*		
...	.	0·18	...	0·03	0·21	0·51	0·20	0·21	1·28	1·95	18	20·4	7·06	12·67	1·95	36·64	48·13	Pubna ...	Pubna ...	NORTH BENGAL.
0·24	0·30	...	.	...	0·03	1·03	0·03	0·63	3·28	0 74	24	14·7	9·93	11·22	3·28	45·93	46·07	Serajgunge.		
1·85	0·03	...	...	..	0·49	1·11	0·25	0·18	1·15	0·13	24	16·5	15·01	12·29	3·27	49·74	43·45	Sherpore ..	Bogra.	
0·03	...	...	...	0·08	0·10	1·51	0·40	0·45	1·50	0·09	20	19·9	8·14	10 80	1·51	46·72	47·11	Nowkhilla.		
0·05	0·20	...	...	0·02	0·15	0·21	0·44	0·14	0·18	0·35	26	20·1	8·25	12·20	1 38	51·42	57·53	Bogra.		
0·05	...	...	...	0·26	0·78	0·77	0·06	...	0·30	2·14	18	14·6	8·08	11·43	2·14	48·91	45·85	Panchbibi.		
0·11	0·04	0·03	...	...	0·45	0·22	0·06	0·05	0·05	0·03	24	20·0	4·19	10·74	0·65	34·13	42·47	Beauleah ..	Rajshahye.	
0·20	0·30	...	...	...	0·09	0·80	...	0·02	0·34	2·45	18	17·3	7·20	12·52	2·45	48·25	45·88	Nattore.		
0·54	...	...	...	...	0·21	1·08	0·10	0·40	.		15	12 2	6,86	10·38	1·08	41·04	?	*Nangaon.*		
0·34	...	...	...	...	.	0·72	..		0·90	3·03	9	?	8·68	?	3·03	30·36	?	*Lalpore.*		
0·23	...	...	...	0·09	0·30	0·34	0·50	1·00	...	...	11	?	4·23	?	1·00	32·87	?	*Manda.*		
0·78	0·04	...	...	..	...	0·45	0·42	0·01	0·40	0·02	17	18·8	5·71	10·27	0·88	30·53	38·28	Maldah ...	Maldah.	
0·18	...	...	...	0·07	.	0·26	0·02	0·08	..	...	13	21·9	2·39	13·78	0·72	19·39	45·13	Chanchal.		
0·20	...	...	...	0·75	0·36	b·25	0·20	0·40	1·10	...	13	?	4·64	?	1·10	24·78	?	*Gajol.*		
0·24	0·11	0·01	...	...	0·18	1·23	...	0·08	0·28	...	19	?	6·51	?	1·23	32·38	?	*Sibganj.*		
0·37	..	...	...	0·10	1·00	...	0·71	1·04	..	0·58	17	18·6	7·08	13·21	1·04	39·74	45·84	Mohadebpore..	Dinagepore.	
0·15	0·09	...	.	..	...	0·41	..	2·31	0·06	...	14	19·0	7·83	10 96	2 31	37·35	41·70	Churamon.		
0·30	0·74	...	...	0·20	...	0·05	0·07	5·44		...	16	19·8	11·52	12 55	5·44	41·02	48·18	Raigunge.		
0·09	...	...	...	0·19	...	0·16	2·27	4·45	0·15	...	20	20 6	12·60	13·21	4·45	52·19	50·88	Dinagepore.		
0·12	0·11	...	.	0·21	D·24	1·22	0·10	0·42	0·43	0·07	21	20·3	6 92	9·43	2·01	39·53	40·09	Balooghat		
0·05	0·75	...	0·11	0·16	...	0·25	0·23	1·94	0·12	...	21	?	9·08	?	1·94	72·85	?	*Thakurgaon.*		
...	...	...	..	0·17	...	...	0·25	...	2·27	...	13	14·6	11·54	10·29	3·15	71·72	52 04	Bhawani-unge (*Gyabanda*).	Rungpore.	
...	...	...	...	0·07	...	0·02	0·08	6·15	0·70	0·13	21	18·3	11·89	13·00	6·15	68·93	65·32	Rungpore.		
...	...		...	0·09	...	..	0·58	1·30	0·13	..	15	13 5	9·43	10·86	2·18	74·82	69·36	Kurigram.		
...	...	...	...	0·04	...	0·35	2·40	5·54	...	0·90	16	19·1	19·45	15·17	5·54	69·67	71·58	Baxdogra.		
...	...	.	...	...	...	...	...	0·50	1·55	1·25	...	10	?	9·50	?	1·55	67·45	(*Nilphamari.*) *Ulipore.*	?	
0·02	0·07	...	...	0·81	0·07	1·40	1·37	0·93	0·04	...	25	21·4	23·17	25·91	3·86	106·39	99·26	Julpigoree ...	Julpigoree.	
...	...	. .	...	1·70	0·20	...	3·01	4·35	...	2·32	18	?	27·80	?	4·40	115·01	?	*Alipore Doar.*		
...	0·06	...	...	1·05	0·53	...	5·24	3·53	...	1·12	22	?	30·48	?	5·22	79·32	?	*Falacotta.*		
...	0·17	...	...	0·41	...	...	4·27	4·56	0·21	...	16	?	15·45	?	4·56	83·34	?	*Debiganj.*		
0·48	0·05	0·28	...	0·05	0·02	1·28	2·60	1·13	...	1·40	27	?	31·37	?	6·80	126 22	?	*Bhogotpore* (*Nagrakatta.*)		
0·51	...	...	0·11	0·17	0·02	...	0·03	5·50	0·17	0·02	20	21·6	14·09	15·70	5·50	79·42	84·60	Dinhatta		
0·33	..	...	...	0·25	0·72	..	9·16	3·60	...	0·50	21	20·0	29·70	21·08	9·16	117·81	102·08	Cooch Behar...	Cooch Behar.	
0·15	0·15	...	...	0·66	0·07	0·03	0·42	8·55	0·25	0·18	24	20·4	28 85	22 04	8·55	110·05	90·21	Mickligunge.		
0·04	...	...	0·16	0·07	...	4·52	3·09	0·03	2·05	0·80	25	21·2	23·17	23·35	4·71	113·32	90·18	Matabhanga.		
0·23	0·03	0·20	...	0·20	...	0·86	5·20	4·90	0·24	0·25	27	24·4	38·70	43·60	6·24	179·32	170·39	Buxa .	Darjeeling.	
...	0·10	...	...	0·07	0·07	0·19	1·50	1·15	...	...	22	22 5	18·66	22 35	2·23	103·04	87·80	Silguri.		
...	0·10	0·07	0·01	0·96	0·01	0·22	1·44	0·88	0·08	0·61	30	29·7	20 30	28·67	3·43	121·92	90·66	Darjeeling.		
...	0·14	0·04	0·05	0·78	..	0·22	0·72	0·80	...	..	24	25 6	15·90	21·18	2·49	88 73	73·51	Kalimpong.		
0·10	0·45	...	0·23	0·40	0·22	0·17	2·07	0·82	0·19	1·45	27	?	36·45	?	4·80	?	?	Kurseong ...	Purneah ...	NORTH BEHAR.
...	0 64	...	...	...	...	...	1·05	1·58	...	..	14	19·2	11·82	15·71	2·44	78·70	57·60	Kissengunge.		
0·70	0·20	.	...	0·50	...	0·75	4·00	1·00	..	....	13	16 6	14 90	13·50	4 00	64·99	51·60	Arrareah.		
0·15	0·36	...	...	...	...	0·06	0·11	0·96	0·10	...	19	21·4	9·20	14·40	3·40	46·02	46·70	Purneah.		
0·50	...	...	...	...	...	0·80	...	1·20	0·20	..	13	?	9·51	?	3·20		?	*Gondwara.*		
												?		?			?	*Balarumpore*		
...	...	...	...	...	1·08	...	0·48	...	...	0·17	10	?	10·03	?	4·97	76·53	?	*Matiari.*		
...	...	...	...	...	0·28	0·15	1·54	0·41	...	0 06	20	?	18·18	?	6 20		?	*Kalaganj.*		
0·95	0·18	...	...	0·42	...	0·70	0·50	1·80	...	0·15	17	15·7	8·64	11·86	1·80	47·41	38·96	Maddapore	North Bhagulpore.	
1·05	0·30	...	...	0·28	...	1·13	3·59	1·43	...	...	19	16·5	19·96	11·89	4·64	55·44	35·31	Soopool.		
0·70	...	0·11	0·11	..	...	2·08	0·28	...	...	0·75	14	?	13·14	?	2·55	78·37	?	*Protabganj.*		

Table of Rainfall recorded at Stations in

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
North Behar —*concld.*	Durbhunga ...	Tajpore ...	1·49	0·01	...	...	0·58	0·21	...	...	...	...	0·66	...	...	1·66	0·48	...	...	0·10	...	0·30
		Durbhunga ...	0·12	...	0·07	0·79	0·68	0·25	...	...	...	0·20	...	...	...	1·46	0·11	...	...	0·15	0·17	0·44
		Madhubani ...	0·22	0·14	...	1·00	1·34	0·17	...	...	...	0·24	0·34	...	0·33	2·53	1·63	0 08	...	0·05	0·84	0·22
		Bahera ...	1·00	...	0·10	3·90	1·40	1·25	...	...	...	0 70	0·15	...	...	4·45	0·20	...	..	0·43	0·42	0·02
		Roshera ...	...	2·21	0·60	0·05	...	...	...	...	0·80	0·94	...	...	2·40	0·19	0·21	...	0·10	0·50	0·60	0·22
	Mozufferpore	Sitamarhi ..	0·08	4·39	0·12	0·02	0·10	0·05	...	0·03	0·03	...	0·12	0·05	0·05	1·93	...	...	0·22	0·09	0·06	0·02
		Mozufferpore	0·82	...	0·50	...	0·5	0·22	...	...	...	...	0·23	0·04	...	0·32	0·36	...	...	1·06	...	0·20
		Hajipore ...	...	0·14	...	0·25	0·05	0·07	0·03	...	...	...	...	...	0·07	2·00	1·80	...	0·07	0·14	0·25	0·70
		Pare ...	...	...	1·30	...	0·55	0·25	...	...	...	...	...	...	..	1·05	...	...	...	0·50	...	0·40
		Mahua ...	...	...	.	...	0·84	...	...	...	...	...	...	...	2·08	0·78	...	...	...	...	0·75	...
		Sushar ...	...	...	...	...	...	...	...	...	...	...	...	...	4·20	0·90	...	...	0·60	0·24	...	0·52
		Pupri ...	...	0·40	1·80	...	0·40	...	...	0·50	...	0·05	0·50	0·10	...	4·71	...	...	...	0·50	0·40	...
	Chumparun ...	Motihari ...	...	1·70	0·15	...	0·35	...	...	...	...	...	...	...	0·03	3·29	...	...	...	...	...	0·14
		Bettiah ...	0·18	1·30	0·14	0·05	..	...	...	...	...	...	0·48	...	0·06	1·51	0·01	0·02	...	...	0·09	0·75
		Bagaha ...	0·09	1·13	...	...	0·05	...	...	...	...	...	0·26	..	...	4·44	0·73	...	...	0·16	...	2·72
		Burhurwa ...	0·36	1·45	0·04	...	...	0·19	...	...	...	...	0·18	0·21	0·24	0·34	0·04	...	...	0·14	...	0·70
	Sarun ...	Gopalgunge ...	1·14	0·17	0·07	...	...	...	...	...	...	...	...	...	...	0·19	..	...	...	...	0·19	0·10
		Sewan ...	0·69	...	...	...	0·05	...	...	...	...	...	...	...	0·42	0·19	0·48	...	0·77	0·53	1·16	...
		Chupra ...	0·26	...	1·24	0·04	0·04	...	...	...	...	...	...	...	1·99	0·33	0·16	...	...	0·08	1·89	...
South Behar	Shahabad ...	Buxar ...	0·06	1·27	0·08	..	0·05	0·06	0·06	...	...	...	0·17	...	...	1·33	0·17	...	...	0·38	0·00	1·02
		Dehree ...	0·13	1·00	0·69	5·23	0·22	...	0·09	0·03	...	...	0·09	...	...	0·97	0·04	0·54	0·05	0·13	0·16	0·11
		Bhubooah ...	1·30		2·55		...	0·50	0·10	0·75	...	...	...	...	...	0·15	0 30	...	0·30	0·30	0·10	...
		Sasseram ...	0·68	0·37	1·94	0·58	0·58	...	0·05	0·14	...	...	0·05	...	...	3·10	0·05	0·03	0·14	0·30	0·37	1·70
		Arrah ...	4·55	1·88	...	0·75	0·20	0·02	...	...	...	...	0·15	...	...	1·40	2·06	...	...	0·40	0·06	...
		Mohaniah ...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	1·05	0·70	...	...	...
	Gya ...	Aurungabad...	0·24	0·32	0·05	2·32	0·35	0·11	0·14	0·04	...	...	...	...	...	1·71	...	0·05	0·29	0·92	0·60	0·13
		Gya ...	...	...	1·05	0·55	0·15	...	...	0·40	...	...	...	...	0·08	0·17	0·01	0·02	0·41	0·44	0·03	1·91
		Nowadah ...	...	0·09	3·08	0·10		...	...	...	0·22	...	...	...		...	...	0·03	0·57	...	1·29	...
		Jehanabad ...	...	...	1·52	1·09	0 54	...	...	...	...	...	0·29	...	1·10	0·10	...	0·12	0·20	...	1·97	...
		Arwal ...	0·19	0·26	...	..	0·25	...	...	...	...	...	...	...	...	3·11	...	...	0·49	1·66	0·87	0·18
		Daudnagar ...	0·04	1·30	0·95	0·65	..	...	...	0·50	...	...	0·30	...	...	1·50	...	0·75	0·90	...	0 50	0·50
		Sheerghuti ..	0·75	...	...	0·20	...	0·50	...	...	...	...	...	...	...	..	0·50	0·50	0·20	0·22	...	0·50
		Rajauli ...	...	0 30	0·10	...	0·20	...	0·30	0·20	0·10	0·10	...	0·20.	...	0·30	...	0·40	0·20	...	0·30	...
		Pakri Barawan.	...	...	0·30	2·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patna ...	Patna ...	0·18	0·08	...	0·32	...	0·03	...	...	...	0·02	...	...	...	3·80	0·82	0·47	...	0·05	0·06	0·27
		Dinapore ...	0·70	0·20	...	...	...	0·07	...	...	...	...	...	...	...	3·10	0·94	0·05	...	0·10	0·20	...
		Behar ...	...	...	3·08	1·08	0·36	0·44	...	0·44	...	0·16	0·22	...	...	1·90	0·58	0·09	0·08	0·19	0·09	0·61
		Barrh ...	0·64	...	...	2 00	0·03	...	...	...	...	0·25	...	...	...	0·12	...	...	0·20	0·25	0·30	2·17
		Birkram ...	1·36	1·90	...	1·15	0·10	...	...	...	...	...	...	...	...	1·90	2·35	0·45	0·18	...	0·60	0 35
		Hilsa ...	0·31	...	...	2 04	...	0·18	...	0·50	...	...	0·11	...	...	...	1·50	...	0·09	0·70	...	0·08
	Monghyr ...	Begoosarai ...	...	...	0·19	0·09	0·11	...	...	...	...	0·31	0·22	...	...	0·01	..	0·20	0·02	0·21	0·05	1·50
		Monghyr ...	...	...	...	...	0·05	...	...	0·47	...	0 25	...	...	0·03	0·05	0·05	0·43	0·09	0·52	1·91	1·65
		Jamui ...	1·72	...	0·57	...	0 61	0·40	...	...	...	0·17	...	...	0·12	...	...	...	...	0·19	...	0·39
		Gogri ...	1·45	...	...	...	5·24	...	...	...	...	...	...	...	...	0·63	...	0·13	...	0·47	...	2·04
		Sheikpura ...	...	...	2·65	0·30	...	0·43	...	...	...	0·25	...	...	...	0·32	...	0·18	0·29	0·17	...	2·20
	South Bhagulpore.	Bhagulpore ...	1·70	...	...	0·04	2·21	...	...	0·17	...	...	...	0·27	...	...	...	...	0·10	0·08	...	1·27
		Banka ...	..	...	...	...	1·60	...	...	...	...	0·30	...	0·02	...	...	...	0·28	0·03	0·40	..	0·39
		Kolgong ...	2·20	...	0·06	...	...	...	...	0·13	...	0·94	...	...	0·03	...	...	0·28	...	0·19	0·05	2·39
		Bangaon ...	...	0·85	1·20	...	...	0·00	...	...	0·45	0·55	...	...	...	4·60	...	...	...	...	...	1·56
	Sonthal Pergunnahs.	Rajmehal ...	0·00	...	...	...	...	...	...	0·25	...	0·53	...	0·19	...	0·15	...	0·66	...	0·12	0·33	0·25
		Godda ...	..	..	...	...	0·25	...	...	0·11	0·22	0·28	...	0·03	0·02	...	...	0·16	0·05	0·09	0·04	0·52
		Pakour ...	0·05	1·25	...	...	1·21	0·25	...	0·26	...	0·03	0·35	0·79	...	...	...	0 13	...	1·04	0·98	0·06
		Nya Doomka	0·01	...	...	0·07	0·05	0·16	0·15	...	0·03	0·01	0·03	0·12	...	0·05	0·14	0·09	0·19	1·21	0·82	1·97
		Deoghur ..	...	...	2·17	0·00	0·28	0·31	...	...	...	0·03	0·07	0·52	0·04	...	0·25	0·31	0·27	0·92	0·22	0·88
		Jamtara ...	...	...	...	0·29	0·37	...	0·38	0·14	...	1·14	1·17	...	0·53	0·34	0 24	...	0·31	0·45	0·23	1·16
		Mohagama ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·52	...	1·15
		Nanthat ...	...	...	0·09	0·85	...	0·12	...	...	...	...	...	...	...	0·07	0·12	0·21	...	0·45	1·30	
Chutia Nagpur.	Hazaribagh ...	Pachamba (*Giridi*).	...	...	0·08	...	2·00	0·08	0·02	0·05	...	0·14	0·78	0·29	...	0·03	0·03	0·05	0·38	0·95	0·10	0·88
		Hazaribagh ...	...	...	...	0·60	1·00	0·03	0·21	0·06	0·03	0·10	0·05	0·11	0·04	...	...	0·07	0·47	0·40	0·07	2·47
		Semtagurah ..	...	...	...	...	0·73	..	0·05	...	0·08	0·22	...	0·16	...	...	...	...	...	0·04	0·90	1·35
		Muhudi Hills ...	...	0·25	...	0·30	...	0·15	0·18	...	...	0 51	0·48	0 10	...	0·28	1·23	...	...	...	...	
		Jhoomrah Hills	...	0·10	0·50	0·20	...	0·60	0·20	...	0·20	0·40	0·30	0·30	...	0·20	0·10	0·30	0·90	0·20	1·80	...
		Barhi ...	0·40	...	...	0·10	0·07	...	...	...	...	...	...	...	...	...	...	...	...	0·02	...	3 25
		Chatra ..	0·60	...	0·43	..	...	...	0·10	..	...	...	...	...	...	0·45	...	0·20	1·43	...	...	1.10
		Karagiloha ...	...	...	...	...	...	0·30	0·10	0·10	...	...	...	...	...	...	...	0·20	1·00	0·50	0·10	...
		Ramghar ...										...	...	...	1·55	...	...	...	...	...	...	...
	Lohardugga...	Lohardugga ...	...	0·11	0·47	1·26	0·75	0·71	0·22	0·30	0·07	0·29	...	0·10	0·70	...	0·07	0·80	0·40	2·05	0·18	...
		Ranchi ...	...	...	...	1·45	0·78	0·25	0·10	...	0·20	..	0·30	0 36	0·80	...	0·81	0·10	0·60	1·35	0·05	...
		Palamow ...	0·03	0·08	0·10	0·30	0·22	...	0·03	...	...	0·05	0·03	0·08	...	0·12	0·32	1·20	0·50	2·10	0·83	...
		Silli ...	...	...	...	...	0·70	...	...	0·90	0·50	...	0·40	0·60	0 70	...	...	...	1·80	1·00	...	...
		Balumat ...	...	...	0·03	1·80	0·15	...	0·10	...	...	...	...	0·30	...	0·37	...	...	0·25	0·27	0·03	0·44
		Hussainabad ..	...	1·16	...	0·35	...	...	...	...	...	...	0·12	...	0·20	1·12	2·15	0·30	1·04	1·85	0·35	...
		Garwah ...	...	1·10	0·25	...	0·40	...	...	...	...	0·10	...	0·47	1·65	...	...	0·40	1·00	0·25	0·50	...
	Singbhoom ...	Chyebasa ...	0·27	...	...	0·19	0·20	0·26	0·27	0·03	0·48	0·28	0·25	1·83	0·02	0·02	0·06	0·04	0·68	1·65	0·18	0·08
		Chakradharpore.	...	0·25	...	...	0·12	...	0·52	0·19	0·25	0·32	0·52	0·53	...	...	...	1·12	1·53	0 54	0·09	...
		Ghatsila ...	...	...	...	4·50	0·00	...	0·03	...	0·78	0·25	...	...	...	...	2·80	2·50	...	1·00	...	2·18
		Baharagora...	...	..	...	0·15	1·15	...	0·55	0·40	...	...	...	...	...	1·35	0·39	2·00	0·05	...	...	...
	Manbhoom ...	Purulia ...	0·03	...	0·16	0·01	0·08	0·14	0·16	0·76	...	0·11	0·09	0·06	0·05	...	0·03	0·63	0·69	2·17	0·07	0·13
		Gobindpore ...	0·68	0·05	0·01	0·03	0·08	0·15	0·29	0·11	0·30	0·08	...	0·03	0·09	...	0·16	0·08	0·78	0·05	0 52	0·18
		Raghunathpore.	...	...	0·75	0·20	1·11	0·24	0·03	0·27	...	0·07	0·09	...	0·19	...	...	0·09	0·05	0·86	0·03	0·55
		Barrabhoom...	...	...	.	0·05	1·50	0·21	0·10	0·18	0·18	0·10	0·40	0·09	0·10	...	0·14	1·00	1·10	0·75	1·30	...
		Jhalda ...	...	...	...	4 42	..	0·46	..	0·09	...	0·20	...	1·30	...	1·29	0·28	...	3·07	1·30	...	...
		Chas ...	0·35	...	1·22	...	1·40	...	0·00	0·32	0 00	0 74	0·13	0·36	...	...	..	...	1·00	1·34	...	1·44

Bengal for the month of August 1889—*concluded.*

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 31st August 1889.	Average rainfall from 1st January up to 31st August.	Station.	District.	Meteorological division.
0·04	0·06	...	...	...	...	...	1·14	1·95	0·04	0·04	15	14·8	8·16	10·40	1·05	37 55	34·10	Tajpore ...	Durbhunga. ...	NORTH BEHAR —*concld.*
0·45	.....	0·08	...	0·05	...	0·84	4·30	0·67	...	1·08	18	15·6	12·81	11·14	4·30	27·90	35·55	Durbhunga.		
0·15	.....	0·01	...	0·29	...	0·01	2 52	0·56	...	..	20	15·9	12 66	10·47	2·52	48·77	36·37	Madhubani.		
0·18	.....	...	...	0·25	...	0·85	1·59	0·90	...	0·13	18	?	13·73	?	4·46	53·58	?	*Bahera.*		
0·14	.....	...	...	...	1·80	1·99	4·30	...	0·74			?		?	4·30		?	*Roshera.*		
0·15	.....	...	...	...	0·14	0·02	0·22	0·11	...	3·52	22	15·3	11·52	9·52	4·39	45·84	33·53	Sitamarhi	Mozufferpore.	
...	.....	...	...	...	...	0·24	0·40	0·58	..	0·60	14	16·0	8·40	10·25	1·06	39·56	32·73	Mozufferpore		
0·04	.....	...	...	...	...	0·35	0·46	3·40	0·15	0·35	18	10·6	10·52	10·64	3·80	35·20	33 10	Hajipore.		
...	.....	...	...	...	...	1·75	..	0·65	0·30	..	9	?	0·78	?	1 75		?	*Paru.*		
0·77	.....	...	...	0·03	0·08	0·83	1·50	0·37	...	1·90	11	?	9·99	?	2·08		?	*Mahua.*		
0·10	.....	...	0·18	0·28	..	0·10	0·20		...	...	10	?	7·32	?	4 20		?	*Sisuar.*		
0·43	.....	0·19	...	0·07	0·10	...	0·59	0·26	...	1·24	17	?	12·15	?	4 71	41·45	?	*Pupri.*		
0·13	.....	0·29	...	...	...	...	0·06	0·05	...	0·42	11	14·2	7·50	12·23	3·26	50·52	35 78	Motihari ...	Chumparun.	
...	.....	...	...	...	...	0·14	...	1·16	...	0 50	14	14·5	0·80	12·12	1·51	42·15	38·33	Bettiah.		
0·10	.....	0·03	...	...	0·78		...	1·06	1·17	1·32	14	?	14·94	?	4·44	59·01	?	*Bagaha.*		
0·14	0·11	...	...	...	...	0·01	0·05	1·59	0·09	2·12	18	?	8·50	?	2·12	43·42	?	*Barkurwa.*		
0·35	.....	...	...	0·42	...	...	0·14	1·14	...	0 93	11	13·9	4·84	10·75	1·14	28·36	34·04	Gopalgunge.	Sarun.	
0·50	.....	...	...	0·25	0·13	...	2·97	0·51	0·36	0·62	15	15·6	9·03	10·58	2·97	38·12	32·76	Sewan.		
...	.....	...	..	...	...	...	0·04	...	0·71	0·20	12	14·5	7·58	9·35	1·99	33 05	29·21	Chuprah.		
...	.....	0·05	...	...	...	...	0·93	1·21	1·71	2·50	17	16·4	11·09	10·06	2·50	40·37	28·42	Buxar ...	Shahabad ...	SOUTH BEHAR.
0·54	1·80	0·25	0·25	..	...	...	0·15	4·15	1·50	1·10	23	15·0	19·21	11·49	5·23	35·60	29·55	Dehree.		
1·30	0·70	0 60	...	...	...	0·35	0·20	3·60	1·75	0·90	16	14·4	10·05	12·00	3·60	30·75	32·42	Bhuboosh.		
0·06	0·20	1·35	0·18	...	...	0·12	...	1·57	1·55	0·15	23	15·6	15·20	12·25	3·10	27·25	31 40	Sasseram.		
...	.....	...	...	...	...	0·18	...	0·83	...	0·80	13	15·3	13·68	10 35	4·55	39 31	33·31	Arrah.		
0·15	.....	...	..	...	...	...	2·30	1·50	1·00	...	8	?	7·00	?	2·30		?	*Mohaniah.*		
0·61	3·09	1·28	...	...	0·55	...	0·38	1·22	2·63	...	21	14 2	17·03	12·08	3·09	33·13	33·77	Aurungabad...	Gya.	
...	0·18	0·25	...	...	...	...	0·97	0·70	3·08	0·20	18	16·7	10·66	10·61	3·08	38·11	31·27	Gya.		
0·27	0·47	0·09	...	...	0·35	1·03	1·69	0·46	0·24	0·43	10	13·5	11 01	11·48	3 68	36·84	32·55	Nowadah.		
0·31	.....	0·02	0·10	...	0·55	...	3·20	0·68	0·46	0·43	17	14·4	13·68	12·90	3·20	31·90	33·31	Jehanabad.		
...	.....	...	...	...	...	...	0·62	1·47	...	...	10	?	9·09	?	3·11	32·38	?	*Arwal.*		
...	.....	...	...	0·43	...	...	...	0·74	0·85	0·20	15	?	10·20	?	1·50	21·88	?	*Daudnagar.*		
...	0·26	...	...	...	...	...	1·50	1·00	0·50	...	12	?	6·63	?	1·50	24·97	?	*Sheerghati.*		
0·20	.....	0·10										?		?			?	*Rajauli.*		
...	.....	0·50	...	...	...	...	...	2·05	...	...	4	?	4·95.	?	2·10	29·44	?	*Pakri Barawan.*		
0·03	.....	...	...	...	...	0·30	0·47	2·57	...	...	15	16·8	9·49	10·00	3·80	39·40	30·83	Patna ...	Patna.	
...	.....	...	...	...	...	0·52	1·05	2·69	...	...	11	13·4	10 22	11·50	3·10	38·38	32·54	Dinapore.		
0·09	0·22	...	0·03	...	...	0·46	...	1·28	0·01	0·20	21	17·2	11·80	11·33	3·08	30·83	34·45	Behar.		
...	0·04	...		0·02	...	0 08	...	1·07	...	..	13	12 1	7·07	9·80	2·17	38·67	31·09	Barh.		
...	0·06	...	...	...	...	0·11	..	4·60	..	...	13	?	15·35	?	4·60	38·46	?	*Bickram.*		
0·11	.....	...	...	...	...	..	0·18	1·72	...	...	13	?	8·12	?	2·14	33·18	?	*Hilsa.*		
0·08	0·02	...	...	...	...	0·53	0·11	2·86	...	0·30	17	15·0	6·81	10·53	2·80	36·06	31·77	Begoosersi ...	Monghyr.	
0·03	0·02	0·03	...	...	0·18	0·27	3·94	...	...	..	17	17·6	9 97	10·72	3·94	32·34	33·12	Monghyr.		
0 14	0·08	0·33	...	...	...	...	1·59	0·11	0·05	0·34	15	15·1	6·79	13·14	1·73	33·87	35 16	Jamui.		
1·45	.....	...	..	...	...	0·84	...	5·32	...	...	9	?	18·17	?	5·32	51 06	?	*Gogri.*		
...	0·77	...	...	...	...	...	...	3·40	0·22	...	12	?	11·27	?	3·49	38·85	?	*Sheikpura.*		
0·16	0·80	0·02	..	...	...	0·03	0·13	1·32	0·01	...	15	17·5	8·30	10·80	2·31	38·78	37·54	Bhagulpore ..	South Bhagulpore.	
0·30	0·05	0·37	0·41	...	0·24	0 23	...	0·61	0 12	0·09	16	17·5	5·44	11·55	1·80	31·21	34·03	Banka.		
2·21	0·61	...	...	...	...	...	...	1·41	0·03	...	13	?	11·38	?	2·39	33·95	?	*Kolgong.*		
0·90	.....	...	...	...	...	...	1·71	2·73	...	...	10	?	15·45	?	4·60		?	*Bangaon.*		
0·50	0·20	...	...	0·19	...	5·08	0·48	1·19	...	2·45	16	15·7	12·66	10·03	5·08	44·02	40·51	Rajmehal ...	Sonthal Pergunnahs.	
0·58	0·12	...	...	...	...	...	...	1·39	0·05	0·35	16	10·3	4·25	11·95	1·39	38·39	36·19	Godda.		
0·61	0·03	...	0·06	...	0·25	0·15	0·04	0·25	1·25	...	20	17 7	9·43	13·43	1·25	40·44	41·07	Pakour.		
1·37	0·04	0·62	0·02	...	0·01	0·32	...	0·08	0·40	...	24	23·0	8·50	14·07	1·07	45·16	42·98	Nya Doomka.		
0·03	0·58	0·03	...	...	...	...	...	0·08	1·12	0·05	20	19·1	8·22	12·57	2·17	27·92	30 68	Deoghur.		
...	0 30	0·08	0·27	...	...	...	...	0·27	0·34	...	18	18 6	8 66	13·24	1·16	31·56	40·40	Jamtara		
1·20	2·25	...	...	...	2·15	...	...	1·54	...	.	6	?	8·81	?	2·25	39·41	?	*Mohagama.*		
			...	...	...	...	...	1·03	0·56	...				?			?	*Namkit.*		
0·09	1·58	0·03	0·20	0·06	0·33	1·55	0·01	...	1·81	0·97	25	22 8	13·09	12·94	2·00	34·42	38 09	Pachamba ... (*Giridi*).	Hazaribagh ...	CHUTIA NAGPUR.
...	1·48	0·30	0·47	1·20	1·64	0·11	0·60	0·18	1·53	0·12	25	22·3	13·51	13·14	2·47	39·39	38·14	Hazaribagh.		
..	0·57	0·75	0·20	...	0·10	...	...	0·02	0·65			17·5		12·81	1·35		38·54	Seintagurah.		
												19 0		14·09			38·19	Mahudi Hills.		
0·09	0·80	0·60										21·1		17·85			40·30	Jhoomrah Hills		
...	0·05	0·05	0·27	...	...	...	...	...	0·24			?		?	3·25		?	*Barhi.*		
0·70	3·20	0·50	0·13	..	...	...	...	0·55	0·45	0·13	14	?	9·96	?	3·20	41·47	?	*Chatra.*		
...	.....	...	0·50	0·40	0·10	...	...	0·15	2·00	0·70	13	?	6·15	?	2 00	29·63	?	*Karagdeha.*		
...	6·50	...	...	...	...	...	...	...	1·30	...		?		?			?	*Ramghur.*		
0·54	1·20	2·12	0·57	...	0·25	0·15	...	...	2·05	0·42	24	26·2	15·87	13·08	2·03	36·05	39·42	Lohardugga ...	Lohardugga.	
...	0·87	0·09	0·40	0·08	0·45	...	...	...	1·30	...	19	21·6	10·10	12·27	1·41	41·42	38·42	Ranchi.		
0·26	0·06	0·08	...	0·05	...	...	...	0·10	0·03	0·20	24	17 5	7·33	12·05	2·10	24·77	53·41	Palamow.		
...	.....	2·00	...	...	1·00	2·80	...	...	...	...	11	?	12·80	?	2 80	25·30	?	*Silli.*		
2·50	0·40	0·03										?		?			?	*Bulumat.*		
0·43	1·51	3·19	...	...	...	...	1·45	0·14	2·25	...	16	?	18·13	?	3·40		?	*Hoseinabad.*		
1·06	1·30	0·25	...	...	0 20	1·20	0·40	...	0·10	0·65	18	?	11·68	?	1·65		?	*Garwah.*		
0·92	1 62	0·22	0·25	0·18	0·30	0·15	0·10	1·23	0·03	0·16	29	22·1	12·55	13·78	1·83	41·72	41·07	Chyebassa ..	Singbhoom.	
0·30	2·05	0·77	0 05	...	0·35	0·15	...	0·22	...	1·11	20	?	11·94	?	2·05	30·08	?	*Chakradharpore.*		
1·98	.....	...	...	...	...	...	...	1·10	1·07	...	12	?	20·03	?	4·50	45·01	?	*Ghatsila.*		
1·55	0·84	...	...	...	0·70	0·01	...	...	0·63	...	13	?	9·77	?	2·00	37·11	?	*Baharagura.*		
0·09	0·53	0·81	0·04	0·04	0·26	0·34	0·02	...	0·17	...	26	21·2	8·26	12·06	2·17	35·24	33·99	Purulia ...	Manbhoom.	
0·50	0·40	0·10	0·09	0·20	0·17	0·27	...	...	...	...	25	20·0	6·13	12·49	0·53	26·05	35·84	Goomdpore.		
0·05	.....	0·03	0·19	...	2·30	0·40	...	0·13	...	...	20	?	9·97	?	2·30	34·40	?	*Raghunathpore.*		
0·55	0·35	0·25	0·03	0·11	0·10	0·10	...	...	...	...	22	?	9·61	?	1·30	36·85	?	*Barrabhoom.*		
...	1·92	...			1·20	...	2·51	0·95	...	0·37	14	?	19·85	?	4·42		?	*Jhalida.*		
0·30	0·84	0·95	0·24	0·03	0·88	0·26	0·05	...	1·75	0·28	22	?	14·93	?	1·75		?	*Chas.*		

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, DURING THE MONTH OF AUGUST 1889.

THE normal meteorological conditions in Bengal during August resemble those of July to a very great extent, and the south-west monsoon winds continue to blow over the province with almost undiminished force during the greater part of the month, though towards the end of it, or commencement of September, wind velocities begin to fall off. The normal rainfall in August is distinctly, though slightly, smaller than in July, and this would tend to show that the monsoon current even in August commences to weaken. The greater part of the rainfall in Bengal in August is undoubtedly brought up by the Bay of Bengal current, but a considerable part of the rainfall at the western stations of the province is also due to the Bombay branch of the current, which, interacting in these districts with the Bengal branch, causes ascensional air motion, and consequently increased precipitation of rain The Bay of Bengal branch alone gives the heaviest rainfall to the southern, eastern, and northern districts, but the interaction just mentioned increases the rainfall in the western districts, and thus supplements the action of the Bengal current, and tends to produce greater uniformity of rainfall over the whole province.

The actual amount of rainfall in August will therefore no doubt depend mainly on the strength and volume of the Bay of Bengal monsoon current, the heaviest rainfalls usually occurring in the eastern and northern districts, and the amount slowly diminishing towards the western districts; but the actual distribution will be affected by the causes which have been discussed in the previous monthly summaries. One of the causes which will produce marked variations from the normal distribution of rainfall will be the formation and passage of areas of barometric depression or small cyclonic storms, which bring large amounts of rain to the districts through which they pass. The formation of such storms is a prominent characteristic of many rainy seasons, though they are to a certain extent absent in others; and as the line of country through which they pass varies very considerably, they are prominent causes in modifying the distribution of rain in particular years. A second cause which modifies the normal distribution of the rainfall is the varying strengths of the two currents, and the amount and position of their interaction, and it will be seen that, if from any cause a larger amount of interaction than usual takes place over the western districts of the province, the rainfall will be increased by a corresponding amount.

The normal distribution of rainfall during the month is comparatively simple. The two localities in which rainfall is heaviest, and where the amount exceeds 20 inches, include, first, the Chittagong, Noakhally, and Backergunge districts; and second, the Julpigoree, Cooch Behar, and Darjeeling districts. The area which receives a rainfall of between 20 and 15 inches starts from Saugor Island and runs nearly parallel to the sea coast, then turns to the north, runs parallel to the Tipperah and Sylhet hills, and through the centre of the Rungpore district to Kissengunge in the Purneah district. The greater part of Chutia Nagpur and of South-West, Central, East and North Bengal receives a rainfall of from 12 to 15 inches, while the greater part of Behar receives only from 10 to 12 inches. The central districts of Behar receive the smallest amounts of rain, the average being generally rather less than 10 inches

Meteorology of the month.—The principal features of the weather have been the absence of cyclonic storms, and the comparative frequency of the formation of small depressions over the Bay, which have had very little influence on the general conditions, so that light rain has been general and stormy weather or very heavy rainfall has rarely occurred, and when it did, was of a very local character. As there has been no decided break in the rains, and light rain has been falling in all districts, rainfall is in many districts above the normal. At the beginning of the month, light monsoon weather was prevailing, with a low-pressure area in North Bengal, which was accompanied by an imperfect cyclonic circulation. This depression filled up on the 4th, and conditions on the same day began to be unsettled over the Bay, resulting in one of the shallow depressions.

Shallow depression of the 4th to 10th.—A trough of low pressure extended from the north-west corner of the Bay over part of South-West Bengal and Chutia Nagpur, with a tendency to concentrate on the 4th, and wind directions became cyclonic at some of the coast stations. This was very marked on the following day, and extended over the whole province, though pressure changes were very small, a brisk fall occurring at the Orissa stations only; but the centre rapidly approached the coast and passed inland on the night of the 5th, moving in a westerly direction into Central India. A rapid rise of pressure followed, but the circulation remained cyclonic over the whole province. At 8 A.M. on the 6th, the centre was between Cuttack and Gopalpur, and a diffused low-pressure area covered part of the Central Provinces, Orissa, and the north-west of the Bay, within which pressure was about a fifth of an inch in defect. Wind directions were normal in Orissa on the 7th, the centre of the depression having moved westerly, while the intensity had diminished. During these days, from the 4th to the 6th inclusive, winds were everywhere light, and on the 5th heavy rain fell in Orissa, while over the rest of the province rain was light and deficient, and temperature was rising. The depression continued for some days in Central India, and the cyclonic circulation continuing in Bengal, easterly winds were blowing at nearly all stations, causing a strong westerly deflection of the monsoon current and very light rain in the northern districts.

While the depression continued in Central India, another small whirl commenced off the Orissa coast on the 9th, and wind directions became east or north-east at the coast stations between Saugor Island and Gopalpur, accompanied by a slight fall of pressure at the Orissa stations, but it did not intensify, and though the winds continued abnormal at these stations for a few days, the monsoon current over the Bay was generally very weak. After the depression, which began to form on the 4th, had passed inland, the stormy weather which was in its rear was felt at a few of the coast stations of Orissa, especially on the 7th and 8th, but it did not extend to stations north of False Point. The rain which fell after the passage of the storm was general in Orissa till the 10th. On the 11th, within the trough of low pressure, which passed from the head of the Bay in a north-westerly direction, pressures were more uniform, and wind directions, which had for some days been more or less unsettled at the head of the Bay, had still a cyclonic appearance, and this continued on the 12th, intensifying on the 13th, when a third shallow depression appeared off the Orissa coast, the circulation round which extended to a few stations in the north-west corner. Pressure fell briskly on the 14th, but the wind circulation was not so regular. Wind was north-west at Gopalpur and north-east at Balasore, but was south at Saugor Island, so that some further disturbing element was present. This began to be more apparent on the 15th, when pressure fell at the head of the Bay near the Sunderbans and rose slightly on the Orissa coast, wind direction becoming south-west at Gopalpur. On the 16th the low-pressure area to the east of Saugor Island was more apparent, wind being north at Saugor Island, but there was still a slight independent depression to the north-west of Saugor Island, and round it a fairly complete circulation. Wind was south-west at Midnapore, east at Calcutta, and north at Hazaribagh This was probably the shallow depression which for the previous two or three days was off the Orissa coast, and had moved in a northerly direction. On the 17th it was no longer distinguishable, having joined the lower one to the east of Saugor Island, which was then moving in a north-westerly direction.

Shallow depression of the 16*th to* 20*th*.—As stated above, this depression began to appear on the 15th, but was not well defined till the following day, when the low pressure and northerly wind at Saugor Island were stronger indications of its existence. It began to move in a north-westerly direction, and on the evening of the 16th passed over Calcutta, the centre being a little to the west, and at 8 A.M. on the 17th the centre was near Burdwan where the pressure was lowest at 29·419 inches. Soon after the depression left the Bay, weather became more stormy in the north-west corner of the Bay than it has been at any other time during the month. Wind directions became more westerly, and the squalls stronger. At 8 P M. on the 16th, the velocity at False Point was 17 miles, and at Balasore 12 miles an hour, but at a short distance from the shore much stronger winds were blowing with thick drizzling rain. The velocity at Saugor Island at 8 P.M. was 17 miles an hour, but the squalls were reported to be strengthening, and at 8 A.M. on the morning of the 17th, the velocity was 42 miles an hour. Rain was general and fairly heavy in Lower Bengal, but was very scattered in the northern districts. On the 18th pressure fell rapidly in Behar, and the centre of lowest pressure was to the south of Benares, strong winds continued to blow at the head of the Bay, and the cyclonic circulation covered the whole province. It continued to move to the north-west for two days more, but after the 19th had no influence on the weather in Bengal. Rain became heavier in Behar on the 19th and 20th, and while a strong monsoon continued to blow at the coast stations, velocity increased considerably in Behar also.

During the whole month up to the 20th, the trough of low pressure referred to above had continued, lying in a north-westerly direction from the head of the Bay, and all these small depressions had formed at the lower end and moved along it. But meanwhile it had been moving slowly northward, and after the passage of the last it closed up, and the pressure distribution altered considerably. While the trough existed, the wind directions on the upper side of it, that is, over the greater part of Bengal, were strongly easterly, but when it filled up after the passage of the depression, an influx of westerly winds commenced, and affected directions at all stations except in the extreme east and north. The interaction of these winds produced another low-pressure area over Bengal, very diffused and shallow with a distinct cyclonic circulation. This began on the 20th, and was similar, but rather more widely extended on the 21st, on which day there were also indications of a depression over the head of the Bay. Wind was north-east at Pooree and east-north-east at False Point and Saugor Island, but the circulation was imperfect, probably because of the influence of the depression in Bengal. On the 22nd the direction at Pooree was north-north-east, but was west-north-west at False Point and south-west at Saugor Island, and on the 23rd was west or south-west at all. The two depressions would, therefore, appear to have approached and joined on the 23rd, when a large diffused depression covered part of the Central Provinces, Orissa, South-West Bengal, and Behar. On the 24th its dimensions narrowed, the lowest pressure being in Orissa and part of Central India, and deepened slightly on the following day, when the wind circulation belonged to two independent systems, as if the two depressions had not completely joined, and two centres of lowest pressure still remained. One moved in a westerly direction over Central India, and the other remained near False Point, where it filled up without changing its position on the 26th. The one that moved west continued till the 29th, but after the 27th did not appear to influence the current blowing over Bengal. While the depression continued, general rain fell in Orissa and South-West Bengal only, some

heavy falls being reported from Orissa on the 23rd and 24th, and up till the 26th rain, while almost altogether absent in Behar, was light and local in the other northern districts. After the 26th a stronger monsoon blew over the province, and till the end of the month general rain fell, especially in Behar and North Bengal on the 29th and 30th.

In the table below are given the actual daily wind velocities for August compared with the normal values for the same period at stations on and near the coast line from Akyab to Gopalpur. At all of these, with the exception of Dacca, the velocity is considerably below the normal, especially at Calcutta and Saugor Island, showing that the strength of the monsoon has been much weaker than usual :—

Stations.	Actual average wind velocity for August 1889.	Normal wind velocity in August.	Variation of actual for August from the normal.
	Miles per day.	Miles per day.	
Akyab	105	120	—15
Chittagong	104	144	—40
Dacca	200	168	+32
Jessore	104	120	—16
Calcutta	75	168	—93
Saugor Island	372	456	—84
Balasore	130	144	—14
False Point	267	288	—21
Pooree	242	288	—46
Gopalpore	345	360	—15

Pressure.—The variations of pressure during the month have generally been inconsiderable, and though during the passage of the low-pressure areas, pressure was at times about a quarter of an inch below the normal, it was brought about by slow steady changes continuing for several days. There was a fall of nearly a tenth of an inch on the 3rd, and a rise of nearly two-tenths in Lower Bengal on the 7th and 8th, after which there was a tenth of an inch excess in all districts. Till the 14th changes did not exceed three-hundredths of an inch anywhere, and on that day a fall of nearly a tenth of an inch occurred in Lower Bengal. A slow fall followed for several days, and on the 17th defect exceeded two-tenths at Midnapore and Burdwan. The rise on the two following days was rapid, but after that changes nowhere exceeded a twentieth of an inch. Deficient pressure has been most frequent, and the means for the month at all stations are below the normal by amounts lying between a few thousandths of an inch at some of the Behar stations and a twentieth of an inch at False Point. The mean defect in Orissa is 0·037 inch, and in South-West Bengal 0·034 inch. In the other districts it is about 0·02 inch, and in Assam is 0 016 inch.

Temperature—Has generally been high throughout the month, but after occasional heavy falls of rain, large defects have occurred, but soon disappeared. The means for the month are above the normal at all stations, except a few in North Bengal, where, however, the defects are very insignificant. At Bogra and Dinagepore the defect is only 0·2° and at Serajgunge and Julpigoree 0·1°, while at the other stations the excess is generally over half a degree. The excess at Bancoorah and Dehree is 1·9°, Silchar 1·6°, Krishnagore 1·4°, Burdwan 1·3°, and at Raneegunge and Midnapore over 1°. The means for the seven large districts are all above the normal—South-West Bengal 1°, North Behar 0·9°, South Behar and Chutia Nagpur 0 8°, Assam 0·7°, East Bengal 0·6°, Orissa 0·5°, and North Bengal 0 3°.

Rainfall.—The light character of the general rainfall for the month is shown by the average falls being below the normal in all districts except Orissa, while the number of days on which rain fell is above the average in all districts, except East Bengal and North Behar, in which districts, however, the number is practically normal. The largest average fall is 14·86 inches in East Bengal. Orissa received 13 04 inches, North Bengal 11·95 inches, South Behar 10·59 inches, North Behar 10·1 inches, Chutia Nagpur 10 inches, and South-West Bengal 9·03 inches. The excess in Orissa is 1·86 inches, and the defects in the districts are—South-West Bengal 3·73, Chutia Nagpur 3·2, North Bengal 2·18, North Behar 1·5, East Bengal 1·01, and South Behar 0·71 inches.

The comparison of the actual rainfall of the various great divisions of the province during August with the normal is most accurately and conveniently shown in the form of a percentage. The figures representing the rainfall for the month calculated in this way are included in the table below under the heading of August. This table really gives a condensed summary of the rainfall statistics of the present year up to date for each meteorological division, the first eight columns giving the actual average rainfalls in each division in each month expressed as a percentage of the normal, while the ninth column gives the actual rainfall for the first eight months expressed as a percentage of the normal rainfall for

that period. The figures in this table will therefore represent a normal fall, above a hundred an excess fall, and so on :—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	Actual rainfall of first eight months of 1889 expressed as a percentage of the normal fall for the period.
Orissa ...	16	120	18	26	75	123	90	117	100
South-West Bengal	182	122	35	62	55	140	84	71	88
East Bengal ...	79	81	20	86	67	113	92	94	91
North Bengal ...	553	170	10	46	40	126	120	85	109
North Behar ...	480	260	23	40	43	162	130	87	120
South Behar ...	339	291	73	14	57	143	94	94	106
Chutia Nagpur ...	121	122	47	130	45	122	77	76	85

The area of heaviest rain, where the fall has been over 10 inches, includes the eastern part of East Bengal, a strip of country along the head of the Bay as far as the Midnapore district, the greater part of Orissa, Chutia Nagpur, the western part of South Behar, and North Bengal with a narrow area along the foot of the Himalayas. The area where the fall has been under 10 inches is almost all well within the province, the only parts coming near the boundaries being in the north of Orissa, Tipperah, Jamalpore, and the west of North Behar. The area of lowest rainfall is a very narrow strip from Krishnagore northwards as far as Kidwa, and a small area in the Sonthal Pergunnahs, where the falls have been under five inches. The heaviest falls have been in North Bengal and Chittagong. Buxa 38·7 inches, Cox's Bazar 38·2 inches, Fallacotta, Bhagatpore, Kurseong, and Durgapore over 30 inches, Alipore Doar, Cooch Behar, Michilgunge, Chittagong, Bauphal, and Harrishpore over 25 inches. The heaviest fall in Orissa was 21·2 inches at Pooree, and except in a small area to the north, falls were all over 10 inches, and at the northern stations were over 8 inches. In South-West Bengal very few falls were over 10 inches, and these were nearly all in the Midnapore district. The only falls under 5 inches were Krishnagore 4·6 inches, and in Moorshedabad district, Akhrigunge, and Paikabari under 4 inches. There were some heavy falls in East Bengal, and very few under 10 inches. In North Bengal, Beauleah, Manda, and Gajol were between 4 and 5 inches, and at Chanchal only 2·3 inches fell. The heaviest falls in North Behar were Soopool 20 inches, Kaliagunge and Bahera over 18 inches, and Gopalgunge was the only station under 5 inches. In South Behar, Gogri, Bickram, Aurungabad, and Sasseram were over 15 inches. In Chutia Nagpur, Ghatsilla received over 20 inches, and Jhalda very nearly that amount.

The areas of excess rainfall are all near the boundaries of the province, the large area of deficient rainfall in the centre including the greater part of South-West Bengal and portions of all the other districts. The largest excess amounts are 10 inches at Pooree, 8·7 inches in Cooch Behar, 8 inches at Soopool, 6 inches in Mymensingh, and 4 inches in the west of South Behar. The largest defects are 11 inches at Chanchal, 9 inches in Tipperah, 6 inches in the Darjeeling district, 6 to 8 inches in the Sonthal Pergunnahs, and 6 inches in Howrah, Hooghly, and Krishnagore.

The following table gives full data for the comparison of the actual and normal rainfall of the month of August in all districts of the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance or weight being made for the area which each station represents. This gives a more accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal or average district rainfall as determined from the rainfall observations of the past fifteen years. The second column gives the actual district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in each district. The third column expresses the ratio of the actual district rainfall of the past month to the normal rainfall as a percentage. The fourth column gives the same information in a slightly different form. It states as a percentage how

much the district rainfall of the month varied in excess or defect from the normal rainfall, and is hence the difference between the numbers in the third column and 100 : -

Division.	District.	Normal district rainfall for August.	Actual district rainfall for August 1889.	Percentage of actual to normal rainfall.	Percentage excess (+), defect (−).
Orissa ...	Pooree	11·46	18·89	165	+ 65
	Cuttack	12·20	12·67	104	+ 4
	Balasore	11·77	10·76	91	— 9
South-West Bengal	Midnapore	13·25	12·90	97	— 3
	24-Pergunnahs	13·72	10·30	76	— 24
	Howrah	14·28	12·30	86	— 14
	Hooghly	14·21	8·16	57	— 43
	Burdwan	12·36	5·90	48	— 52
	Bankoora	13·78	8·75	63	— 37
	Beerbhoom	13·67	8·96	66	— 34
	Nuddea	12·19	8·72	72	— 28
	Khoolna	12·48	9·33	75	— 25
	Jessore	11·54	7·75	67	— 33
	Moorshedabad	11·79	6·87	58	— 42
East Bengal ...	Chittagong	23·48	29·13	124	+ 24
	Backergunge	16·14	16·57	103	+ 3
	Noakholly	23·49	21·54	92	— 8
	Furreedpore	12·08	10·90	90	— 10
	Dacca	12·38	13·31	108	+ 8
	Tipperah	16·37	7·28	44	— 56
	Mymensingh	14·07	16·63	118	+ 18
North Bengal ...	Pubna	11·95	8·49	71	— 29
	Bogra	11·81	9·42	80	— 20
	Rajshahye	11·48	5·61	49	— 51
	Maldah	12·03	4·00	33	— 67
	Dinagepore	11·87	9·15	77	— 23
	Rungpore	12·35	12·52	101	+ 1
	Cooch Behar	20·04	22·65	113	+ 13
	Julpigoree	25·91	23·17	89	— 11
	Darjeeling	26·67	17·56	66	— 34
North Behar ...	Purneah	14·63	11·54	79	— 21
	North Bhagulpore	11·87	15·43	130	+ 30
	Durbhunga	10·71	11·65	109	+ 9
	Mozufferpore	10·11	8·81	87	— 13
	Chumparun	12·18	6·87	56	— 44
	Sarun	10·21	7·58	74	— 26
South Behar ...	Shahabad	11·40	14·67	129	+ 29
	Gya	11·71	12·59	108	+ 8
	Patna	10·58	12·88	122	+ 22
	Monghyr	11·21	8·07	72	— 28
	South Bhagulpore	11·23	6·67	59	— 41
	Sonthal Pergunnahs	12·79	8·41	66	— 34
Chutia Nagpur ...	Hazaribagh	13·07			
	Lohardugga	12·51	12·34	99	— 1
	Singbhoom	13·78	12·55	91	— 9
	Manbhoom	12·87	7·83	61	— 39

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of August 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.							
			Averages for month.				Of month.			Rainy days.			Since 1st May.	
	Highest observed during month.	Lowest observed during month.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of month above or below normal mean of month.	Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	93·4	71·6	87·7	79·1	83·4	+0·5	13·04	11·18	+1·86	20·3	18·3	+2·0	37·70	34·79
South-West Bengal	96·3	73·3	89·3	79·1	84·2	+1·0	9·03	12·76	−3·73	19·8	19·5	+0·3	35·88	37·58
East Bengal *	92·4	74·1	86·9	78·4	82·7	+0·6	14·86	15·87	−1·01	21·8	22·0	−0·2	54·11	54·74
North Bengal	94·8	72·8	86·7	78·6	83·7	+0·8	11·95	14·13	−2·18	19·1	18·8	+0·3	53·87	51·49
North Behar	92·7*	75·0*	89·5*	79·9*	84·7*	+0·9*	10·10	11·60	−1·50	15·8	16·0	−0·2	41·97	34·54
South Behar	96·5	74·6	89·6	79·3	84·5	+0·8	10·59	11·30	−0·71	17·5	16·1	+1·4	32·08	31·60
Chutia Nagpur	88·0†	70·7†	84·0†	78·1†	78·6†	+0·8†	10·00	13·20	−3·20	20·8	20·7	+0·1	30·86	36·34
Assam	98·6	75·8	89·4	78·5	84·0	+0·7								

* Motiharee not included.
† Chyebassa ditto.

Meteorological Office, Bengal,
The 10th September 1889.

C. Little,
Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 1st to 7th September 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Sept.	1st	151·5	5·2	29·670	83·0	88·3	11·1	77·2	79·6	0·968	78·2	86	WSW, SSW and calm.	82	0 05	Chiefly cloudy, o, d.
,,	2nd	152·0	4·7	·674	83·1	86·5	8·3	78·2	79·5	·962	78 1	85	WSW and calm ...	126	Not measurable.	Chiefly cloudy, o, g, d, ≏.
,,	3rd	101·3	Nil	·748	79·2	80 5	4·9	75·6	77·2	·909	76·3	91	SSW and calm ...	40	0·21	Cloudy, o, g, d, p.
,,	4th	148 2	4·7	·786	81·4	86·9	12 3	74 6	78·1	·920	76 7	86	WSW and vfriable	87	0·03	Chiefly cloudy, o, d.
,,	5th	124 5	Nil	·777	81 0	84·2	8 0	76 2	78·3	·933	77·1	88	S and calm ..	38	Nil	Cloudy, o.
,,	6th	151 5	4 2	·755	81 4	87 4	11 8	75·6	78·2	925	76·9	87	Calm and variable ...	47	1·50	Chiefly cloudy, o, g, p, t, <.
,,	7th	140 0	1 1	·750	79 2	84 0	9·8	74·2	77·0	·899	76 0	90	E by S and variable	26	1·30	Chiefly cloudy, o, g, d, p, t, <.

		Inches.
The mean pressure of the seven days		29·737
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...		29·650
		Hours.
The total number of hours of bright sunshine		19 9
The maximum possible number of hours of sunshine		87·1
		°
The mean temperature of the seven days		81·2
The average temperature of the corresponding period for 24 years, S.-G.'s Office		83·5
The extreme variation of temperature		14·1
The maximum temperature		88 3
		Miles.
The highest velocity of the wind in one hour		14
		lbs.
The highest pressure of wind on one square foot	Not measurable.	
		%
The mean relative humidity		88
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office		86
		Inches.
The total fall of rain from 1st to 7th September 1889		3·09
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		2·59
The total fall from 1st January to 7th September 1889		46·84
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		48·79

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h., 10h., 16h., and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, t thunder, p passing temporary showers, ≏ dew, < lightning.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 9th September 1889.

Meteorological Report of the Province of Bengal

Meteorological Divisions.	District.	Representative station.	Station Observations.														
			Air Pressure.			Wind.		Temperature.									
			Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree	29·793	29·805	—	C & SW	189·0	88·2	3rd Sept.	73·1	3rd Sept.	85·9	78·1	82·0	—	81·3
		Gopalpore	29·780	29·839	+·100	Variable	201·0	86·2	31 to 4 ,,	76·8	6th ,,	85·5	78·7	82·1	−1·4	81·8
		False Point	29·784	29·806	+·073	WSW	240·0	89·5	3rd ,,	72·1	4th ,,	86·6	76·1	81·4	−1·6	81·2
	Cuttack	Cuttack	29·732	29·814	+·094	W	60·0	90·9	4th ,,	74·8	3rd ,,	88·5	77·0	82·8	−1·4	81·1
	Balasore	Balasore	29·733	29·792	+·070	SW	137·8	89·9	2, 3, 6 ,,	74·3	4th ,,	87·4	76·8	82·1	−0·2	81·0
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Saugor Island	29·765	29·791	+·066	SW	394·0	87·7	3rd ,,	77·0	6th ,,	85·6	79·1	82·4	−1·0	81·5
	Midnapore	Midnapore	29·633	29·784	+·051	S & SW	199·2	91·3	31st Aug.	73·3	4th ,,	88·3	76·3	82·3	−0·9	80·2
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·758	29·780	+·056	C & WSW	72·0	88·5	2nd Sept.	74·7	4th ,,	85·4	76·7	81·0	−1·4	80·5
	Burdwan	Burdwan	29·663	29·764	+·040	SSW	54·1	91·6	2nd ,,	74·4	5th ,,	89·8	77·5	83·7	−0·3	81·3
	Bankoora	Bankoora	29·444	29·740	+·045	W	67·0	93·1	31st Aug. & 5th Sept.	75·6	4th ,,	90·7	76·8	83 8	+0·9	80·3
	Beerbhoom, West Burdwan	Ranegunge	29·433	29·708	+·060	SW	50·0	92·0	5th ,,	75·4	3, 4 ,,	89·6	76·4	83·0	+0·2	80·6
	Moorshedabad	Berhampore	29·695	29·762	+·036	South-westerly.	132·9	88·6	2, 5 ,,	76·8	4, 6 ,,	86 9	77·8	82·4	−1·0	80·3
	Nuddea	Krishnaghur	29·728	29·794	+·068	SSW	98·1	89·8	2, 3 ,,	72·8	5th ,,	87·5	75·8	81·7	−1·0	81·5
	Jessore, Khoolna	Jessore	29·748	29·782	+·048	SSE	54·5	90·2	5th ,,	75·9	1st ,,	86·7	77·3	82·0	−0·8	79·8
East Bengal.	Chittagong	Chittagong	29·749	29·839	+·051	Southerly	103·6	91·2	31st Aug.	74·0	4th ,,	83·8	75·0	79·4	−1·3	78·0
	Chittagong Hill Tracts	Demagiri	Observations not received.													
	Backergunge	Barrisal	29·775	29·787	+·044	SSE	90·0	93·3	31st Aug.	75·9	1st ,,	83·8	76·9	80·4	−1·3	79·8
	Noakholly	Noakholly	29·708	29·612	—	SE	140·7	85·0	1st Sept.	74·8	4th ,,	83·2	76·5	79·7	—	79·0
	Furreedpore	Furreedpore	29·752	29·792	+·050	S	122·0	85·5	6th ,,	77·4	31st Aug.	84·6	78·8	81·7	−0·5	80·7
	Dacca	Dacca	29·758	29 781	+·033	S	191·7	88·1	1, 4 ,,	76·2	31st ,,	86·5	77·7	82·1	−1·0	80·7
	Commillah	Commillah	29·764	29·800	+·041	SE & S	135·6	87·4	2nd ,,	74·8	3, 6 Sept.	85·7	75 8	80·7	−1·4	82·0
	Mymensingh	Mymensingh	29·720	29·779	+·024	SSE	123·6	87·8	5th ,,	75·1	5th ,,	86·3	77·4	81·9	−0·6	79·7
North Bengal.	Bogra	Bogra	Observations incomplete.													
	Pubna	Serajgunge	Ditto ditto.													
	Rajshahye	Rampore Beauleah.	29·691	29·761	+·048	SSW	185·0	88·8	5th ,,	77·1	6th ,,	87·0	78·2	82·6	−0·1	81·3
	Maldah	Maldah	29·660	29·741	—	SE	62·5	90·9	5th ,,	77·3	1st ,,	89·2	78·9	84·1	—	81·7
	Dinagepore	Dinagepore	29·628	29·747	+·035	South-easterly.	53·0	90·1	1st ,,	76·1	2nd ,,	87·6	77·2	82·3	−0·7	80·0
	Rungpore	Rungpore	29·630	29·756	+·023	South-easterly.	30·8?	89·8	1st ,,	75·2	5th ,,	87·7	77·0	82·3	0	80·8
	Julpigoree, Cooch Behar	Julpigoree	29·468	29 759	+·003	NE	130·6	89·0	3, 4 ,,	74·3	2nd ,,	88·1	75·1	81·6	+0·4	80·0
	Darjeeling Hill Tracts	Darjeeling	22·964	—	+·011	ESE	70·6	65·6	3rd ,,	51·2	1st ,,	64·4	55·8	60·1	0	60·5
North Behar.	Purneah, North Bhagulpore	Purneah	29·622	29·750	+·029	Calm	46·0	89·2	1, 3, 5 ,,	76·9	1st ,,	87·4	78·4	83·0	+0·1	81·5
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga	29·877	29·745	+·029	Variable	106·0	87·9	6th Sept.	77·6	5th ,,	87·0	79·0	83·0	−0·1	81·8
	Chumparun	Motihari	29·526*	29·752*	+·051*	ESE	182·9	90·6	6th ,,	75·9	2nd ,,	87·6	77·2	82·4	−0·3	80·5
	Sarun	Chupra	29·550	29 745	+·043	Variable	90·9	94·3	6th ,,	75·6	3rd ,,	88·6	78·8	83·7	+0·9	82·5
South Behar.	Shahabad	Dehree	29·389	29·745	+·033	SW	163·4	90·8	4, 5 ,,	76·0	2nd ,,	88·2	77·7	83·0	+0·7	81·8
		Buxar	29·478	29·722	+·013	W	142·8	89·9	5th ,,	75·3	2nd ,,	88 4	77·1	81·8	−0·9	80·4
		Arrah	29·536	29·754	+·036	Calm	34·6	90·4	5, 6 ,,	75·6	2nd ,,	88·5	77·8	83·2	−0·7	81·3
	Gya	Gyaa	29·389	29·750	+·041	South-westerly.	104·9	91·4	5th ,,	75·8	2nd ,,	87·7	78·2	83 0	−1·0	81·0
	Patna	Bankipore	29·558	29·743	+·026	Variable	69·2	92·4	5th ,,	76·7	3rd ,,	89·5	78 9	84·2	+0·1	81·6
	South Bhagulpore, Monghyr	Bhagulpore	29·883	29·746	+·040	Calm	45·6	89·7	1st ,,	76·0	6th ,,	87·9	77·4	82·7	−1·0	80·5
	Southal Pergunnahs	Doomka	29·254	29·754	—	Calm	50·3	90·6	5th ,,	75·3	4th ,,	88·5	76·4	82·5	—	80·1
Chota Nagpore.	Hazaribagh	Hazaribagh	27·702	29·774	+·048	WNW	164·6	86·5	5th ,,	71·2	2nd ,,	84·1	73·0	78 6	+0·7	76·4
	Lohardugga, Manbhoom	Ranchee	27·045	29·773	+·054	Westerly	131·4	86·0	5th ,,	68·9	2nd ,,	84·8	72·0	78·4	+1·0	76·3
	Singbhoom	Chyebassa	29·016	29·783	—	SSW	49·6	91·2	4th ,,	74·1	6th ,,	90·0	75·0	82·5	—	79·7
Assam.	Assam	Sibsagar	29·479	29·815	+·029	SW		91·6	5th ,,	76·0	6th ,,	89·8	77·9	83·9	+0·9	79·9
		Dhubri	29·053	29·771	+·024	NE	107·2	88·2	3rd ,,	76·8	5th ,,	85·6	77·7	81 7	+0·2	79·4
		Silchar	29·707	29·813	+·020	Calm	38·3	92·5	1st ,,	70·2	3, 6 ,,	88 8	77·1	82·9	+0·5	81·0

* Means for 6 days.

Explanation & Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainy days are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 17 years. The stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

or the week ending Friday, the 6th of September 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	Of week. Mean for district.	Of week. Normal mean.	District observations. Rainfall. Since 1st of August. Mean for district.	Since 1st of August. Normal mean.	Since 1st of August. Variation.	Since 15th May. Mean for district.	Since 15th May. Normal mean.	Since 15th May. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
87	8·1	1·30		2 30		13·67			35·79			3 8	Pooree	Pooree	Orissa.
86	4·9	2 12											Gopalpore		
88	8·1	2·32											False Point		
81	8·4	2·40		2·04		12·72			36·80			3 7	Cuttack	Cuttack	
87	5 0	0·50		2 34		13 50			37 83			3·8	Balasore	Balasore	
87	8·9	1·05	1·02	3·71	13·11	17·60	−4·40	38·34	44·05	−5·71	4·0	4·0	Saugor Island	South-West Midnapore / South 24-Pergunnahs	South-West Bengal.
80	4·1	2·20	1 54	2·34	13·75	16·07	−2·32	34·33	40·62	−6·29	4·3	3·8	Midnapore	Midnapore	
89	7·6	0·36	2 04	2 75	11·92	15 49	−3·57	39·08	41·75	−2·67	5·1	4·2	Calcutta	24-Pergunnahs / Howrah / Hooghly	
83	8·6	3·92	3·05	2·18	9 11	13 94	−4 83	29 83	36 00	−6·17	6·0	3 8	Burdwan	Burdwan	
87	7·8	2·58	2·09	2·56	10·78	16 94	−6·16	41·79	42·22	−0 43	5 3	3 7	Bankoora	Bankoora	
80	7·7	1 74	1·86	3·18	10 74	15 92	−5 18	38 19	40 97	−2·78	5 0	4·1	Raneegunge	Beerbhoom / West Burdwan	
92	8·9	0·83	1·84	3·13	8·61	14·64	−6·03	36·31	37·78	−1·47	4 7	4·2	Berhampore	Moorshedabad	East Bengal.
88	6·7	3·55	3·22	2 27	11·32	13 98	−2 66	32 75	39 23	−6·48	5 4	4·0	Krishnaghur	Nuddea	
96	9·1	5 72	4·13	2·51	11 57	14·21	−2·64	35·61	42·79	−7·18	5 3	4 2	Jessore	Jessore / Khoolna	
92	9·1	4·01	0·92	5 00	38 44	28·18	+10·26	81·65	99 29	−17·64	6·5	5·0	Chittagong	Chittagong	
				3 18		19 82			63 44			5·2	Demagiri	Chittagong Hill Tracts	
91	9·3	3·62	3·28	3·28	17·95	18 56	−0·61	57·17	63 19	−6·02	5·3	5 0	Barrisal	Backergunge	
92	5·0	8 95	6·11	5·19	23·98	29 11	−5 13	73·37	88 52	−15·15	6 5	5·3	Noakholly	Noakholly	
90	5·9	4 48	3·03	2·81	12 22	14 44	−2·22	43 60	44·34	−1·24	4·0	4·3	Furreedpore	Furreedpore	
90	8 1	3·98	4·21	3·37	15 98	15·87	+0 11	56 60	48·87	+7·73	5 5	4·2	Dacca	Dacca	
88	6·4	3·41	2·20	3·31	9·14	18·75	−9 61	36 96	53 29	−16·33	5·0	4·5	Commillah	Tipperah	
94	8·3	2·87		3·30		16·38			51·14			4·2	Mymensingh	Mymensingh	
			5·96	3·11	14·96	14·19	+0·77	50·40	44·03	+6·37	6·0	3 7	Bogra	Bogra	
			3·23	3 13	10·38	14·56	−4·18	37·65	40·07	−2·42	6·0	3·8	Serajgunge	Pubna	
88	4·7	2·18		3 34		13·54			35 41			4 1	Rampore Beauleah	Rajshahye	North Bengal.
91	6·6	1·71	1·75	3·52	5 75	14·88	−9 13	23 06	42·39	−19·31	6·0	4·3	Maldah	Maldah	
93	8·9	7 67	0·35	3·18	15·35	14·41	+0 94	44·31	43 82	+0 49	5·6	4 0	Dinagepore	Dinagepore	
90	0·1	5·17	5·20	3·70	18·02	15 61	+2·41	71 69	55·49	+13·20	5·5	4·2	Rungpore	Rungpore	
92	5·3	4·68	4·20	7·04	27·38	23·24	−0·86	100·92	88·72	+12·20	6·4	5·4	Julpigoree	Julpigoree / Cooch Behar	
97	9·3	4 86	6·42	5·55	29·37	32·24	−2·87	117·17	98 86	+18·31	6·5	5 5	Darjeeling	Darjeeling Hill Tracts	
94	5 6	1·76		3·50		16 57			45 44			3 9	Purneah	Purneah / North Bhagulpore	
			3·56	3·01	11·40	12·67	−1·27	38·81	32·89	+5·92	4·3	3 2	Mozufferpore	Mozufferpore	North Behar.
88	6·9	4·82	4·01	3·28	14·85	13 55	+1·30	41·90	34 51	+7 39	5 3	3 4	Durbhunga	Durbhunga	
97	8·9	2·36	1·94	3·07	8·44	14·07	−0·23	48·40	35·30	+13·10	4·0	3·2	Mothari	Chumparun	
86	5·7	1·34	1·52	2·23	8·27	12·05	−3 78	29·85	31·79	−1·94	4·0	3 0	Chupra	Sarun	
62	6·0	1·00													
88	7 0	3·18	1·99	2·10	15·89	13·08	+2·81	33·18	30·23	+2·96	3·4	3·2	Dehree / Buxar / Arrah	Shahabad	South Behar.
88	8·6	1·23													
72	6·2	1·54	0·74	2·05	13·31	13·45	−0·14	32·05	32·45	−0·40	2·5	3·0	Gya	Gya	
87	9·7	2·54	1·32	2·27	11 12	12 40	−1·28	33·31	32 01	+3·30	2·8	3·2	Bankipore	Patna	
92	7·9	2·86		2·63		13·30			35·43			3·4	Bhagulpore	South Bhagulpore / Monghyr	
89	4·4	0·04	2·11	3·03	10 26	14·61	−4·35	37·04	39·20	−2·16	4 2	4·0	Doomka	Sonthal Pergunnahs	South Behar.
85	10 0	0·33	0·85	2 62	9·76	16·26	−6·50	31·74	39·47	−7·73	4·0	4·2	Hazaribagh	Hazaribagh	
84	8·6	2·48	2·50	2 90	13·39	15 83	−2·44	33 74	38·58	−4 84	3·3	4·3	Ranchi	Lohardugga / Manbhoom	Chota Nagpore.
			1·07	1·90	8·27	14·78	−6 51	29·29	36 67	−7·38	3·5	4·0			
85	7·1	0·90	1 14	2·03	13·53	16 14	−2·61	40·65	41·32	−0·67	6·0	4·4	Chyebassa	Singbhoom	
95	10·0	2·74											Sibsagar	Assam	Assam.
92	9 9	4 16											Dhubri		
90	9·0	3 26											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
years. The means of the district are the numerical average of the rainfall return received in the district, *i.e.*, from total rainfall at the sub divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 6th of September 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 31st August.	Sunday, 1st September.	Monday, 2nd September.	Tuesday, 3rd September.	Wednesday, 4th September.	Thursday, 5th September.	Friday, 6th September.	Total number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of August.	Average total rainfall from 1st of August.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa	Pooree	Pooree	.....	0·10	... ..	1·48	0 29	0·02	.....	4	1·89	23·05	11·15	47·00	31·02
		Khurdah	0·10	...	1·09	1·02	.....	1·28					14 08		38·50
		Hanpur	0·70	0·70	0·15	0·10							18·45		32·06
		False Point	0·13	0·02	.....	. ....	1·78	0·22	0·12	5	2·32	17·13	10·01	44·02	41·47
		Gop	0·10	.....	0·37								?		?
		Pipli											?		?
	Cuttack	Jagatsingpore	0·18	0·09	... ..	.....	0·80	0·20					11·54		31·10
		Banki	1·17	0·02	0·44	0·06	0·07	0·02					12·23		36·25
		Cuttack	.. ....	0·10	1·30	0 52	0 20	0·40	.....	5	2·52	17·11	13 27	51·73	40·95
		Kendrapara	0·13	.....	0·03	... ..	1·07	0·04	0·23	5	1·50	16·38	14·20	48·87	37·51
		Jajpore	.....	.....	.....	1·01	0·61	.....	0·12	3	1·74	10·43	13·36	37·72	38·14
		Dharmsala	.....	.....	0·35	1·05							?		?
		Salipore	.....	0·13	0·14	0·15							?		?
	Balasore	Chandbali	.....	.....	.. ..	.....	4·60	.....	.....	1	4·60	14·72	12·61	31·53	34·83
		Bhuddruck	.....	.....	0·17	.....	1·05	0·06	0·07	4	1·05	14·09	12 50	38·72	30·51
		Sorah	.....	.....	... ..	0·35	.....	.....	.. ...	1	0·35	8·77	13·20	26·76	35·04
		Balasore	.....	.....	.....	0·04	0·21						14·89		40·28
		Jellasore	0·31	...	0·18	.....	.. ...	.....	0·10	3	0·59	8·85	13·34	21·80	38·06
		Baripodah	0·15	0·18	0·20	1·07	.....	1·20	0·06	6	2·92	16·75	14·43	42·86	39·31
South-West Bengal.	Midnapore	Contai	0 46	0·10	.....	0·38	0·40	.....	0·30	5	1·64	14·32	16·94	33·30	43·32
		Saugor Island	0·40	0·20	.....	.. ...	0 07	.....	0·29	4	1·05	11·35	17·80	34·38	46·51
		Tumlook	0·10	.....	0·20	0·50	0·70	.....	0·60	5	2·10	14·50	16·20	30·90	39·84
		Midnapore	0·19	.....	.....	0·96	0·81	.....	0·28	4	2·24	15·11	14 34	34·04	37·58
		Ghattal	0·03	.....	.....	0·11	0·10	.....	0 04	4	0·28	11·66	17·06	31·48	44 39
		Kukrahaty	0·14	.....	.....	0·26	0·13	.....	.....	3	0·53	11·36	?	44·06	?
		Heria	0·24	.....	.....	0·11	0·66	... ..	.....	3	1·01	11·14	?	44·58	?
		Bhagwanpore	0·07	0·08	1·50	0·71	1·77	.....	.....	5	4·13	15·38	?	39·41	?
		Garbetta	0·45	.....	0·09	0·08	0·05	.....	...	4	1·27	8·82	?	37·41	?
	24-Pergunnahs	Diamond Harbour	0·18	.....	.....	0·08	0·14	.....	... ..	3	0·38	13·66	18·05	46·82	45·00
		Canning Town	0·19	2·07	.....	0·14	0·20	.....	0·30	5	2·91	15·09	?	38·07	?
		Alipore Jail	0·08	0·11	.....	0 04	0·21	.....	.....	4	0·30	8·88	16·86	38·51	43·31
		Barrackpore	0·50	0·72	.....	0·80	0·72	0·05	1·21	6	3·50	11·35	14 08	35 91	39·08
		Dum-Dum	0·13	0·40	.....	0·19	0·68	0·05	.....	5	1·51	15·31	15·74	46·07	40·43
		Barasat	2·60	0·24	.....	2·70	.....	0·10	0·04	5	5·68	18·18	14 56	41·83	38·68
		Bnseerhat	0·46	3·03	0·57	0·21	.....	.....	.....	4	4·27	12·82	15 62	41·03	42·81
	Howrah	Howrah	0·07	0·16	.....	0·03	0·51	0·01	.....	5	0·78	10·64	15·43	43·10	40·19
		Mohesreka (*Colobertah.*)	1·60	.....	.....	0·06	0·26	.....	0·24	4	2·16	14·44	16·68	43·67	40·95
	Hooghly	Serampore	0·39	1·11	.....	0 11	0·88	0·07	0·57	6	3·13	12·89	14·68	39·04	39·35
		Hooghly	0·04	2·30	.....	0·08	1·08	0·14	0·48	6	4·12	11·38	14·05	29·01	37·24
		Jehanabad	0·11	0·31	.....	0·25	0·12	0·07	0·03	6	0·89	8·52	18 22	32·56	43·90
	Burdwan	Culna	0·47	0·45	0·05	.....	0·83	1·35	0·15	6	3·30	8·70	13·03	28·73	34·25
		Burdwan	0·02	0·20	0·25	0·01	2·01	1·30	0·13	7	3·92	9·20	14·99	35 07	37·82
		Cutwa	0·37	0·23	.....	0·96	0·25	0·12	.....	5	1·92	0·36	13·81	25·72	36 45
		Raneegunge	0 76	0·58	0·15	0·03	0·05	0·12	0·02	7	1·71	11·13	13·59	41·91	39·89
		Munkur	0·18	0·07	.....	0·05	0·49	0·28	0·15	6	1 52	8·10	?	35·23	?
	Bankoora	Bankoora	1·61	0·18	0·47	0·15	0·12	0·02	.....	6	2·55	9·49	16·05	37·86	40·12
		Bishenpore	0·35	1·00	0·04	...	0·26	0·03	0·38	6	2·04	9·44	18·22	40·20	42·15
		Muliara	0·38	1·17	.....	0·83	0·20	.....	0·30	5	2·68	10·16	16·22	36 58	41·08
		Khatra	1·73	0·12	.....	1·45	.....	0·20	.....	4	3 50	14·03	17·26	52·50	44·59
		Indas	0·31	0·14	0·04	0·06	0·74	0·08	.....	6	1·37	6·51	?	35·77	?
		Kotalpore	1·32	0·55	.....	.....	.....	.....	1·50	3	3·37	9 00	?	40·12	?
		Anda	0·05	0·12	.....	0·42	.....	.....	0·54	4	2·03	9·71	?	34·91	?
		Gangajalghati	0·70	2·54	0·71	... .	0·53	0·92	.. ...	5	5·45	13 95	?	42 07	?
		Raipore	0·15	0·55	.....	0·29	0·52	0·15	.....	5	1·06	11·90	?	45·17	?
		Nonamukhi	0·05	0·38	.....	.....	2·07	0·11	1·13	5	3·74	9·01	?	41·59	?
	Beerbhoom	Bh. Soory	0·01	.....	.....	0·18	1·90	1·75	0·02	5	3·86	15·77	16 70	43·97	42·03
		Hetampore	.....	0·13	0·04	0·28	0·04	0·04	0·08	6	1·21	7·37	15·50	34 33	42·08
		Rampore Haut	.....	.....	0·12	... .	0·53	.....	.....	2	0·65	8·13	15·87	32·47	38·87
		Bolpore	.....	... ..	0·41	0·42	.. ...	1·13	0·97	4	2·93	13·09	?	37 87	?
		Murarai	.....	.....	1·38	.....	1·70	.....	.....	2	3·28	9·18	?	35·66	?
	Nuddea	Ranaghat	0·10	0·42	.....	0·76	0·90	2·40	0·21	6	4·79	16·63	14·48	41·33	37 16
		Kishnaghur	0 96	0·12	.....	0·03	0·15	1·92	0·34	6	3·52	7·14	13·20	26·61	35·14
		Chooadanga	1·00	.....	.....	.....	.....	.....	0·40	2	1·40	7·43	13·96	25·84	37·88
		Meherpore	0·24	0·17	0·02	0·16	0·01	2·72	0·07	7	3 39	14·45	13·03	33·35	36·44
		Koosbtea	1·16	1·08	0·41	0·12	0 17	0·06	.....	6	3·00	10·98	14 82	36·64	46·59
	Khoolna	Satkhira	0·14	2·91	0·07	0·12	0·10	0·03	0·03	7	3·40	12·57	14·47	36·28	42·40
		Bagirhat	0·37	.... ..	0·08	.....	... ..	0·27	0·11	4	1·43	10·43	15 27	38·13	47·48
		khoolna	0·41	1·53	.....	.....	0·16	4·16	... ..	4	6·26	15·15	14 86	35·52	42·05
	Jessore	Narail	3·20	0·34	.....	0·68	... ..	1·50	0·17	5	5·89	11·07	12·77	34·60	35 76
		Jessore	0·51	0·83	1·19	1·25	0 39	1·55	.....	6	5·72	12·38	14 62	42·27	42·23
		Jhenidah	0·42	0·32	0·13	1·06	0·25	1·75	0·13	7	4 06	12·19	14·96	30·92	40 01
		Magoorah	2·01	0·17	.....	0·54	0·40	0·07	...	5	3·19	10·04	13·06	38·26	38·24
		Bongong	... .	0·55	.....	0·17	.....	1·25	1·16	4	3·12	8·78	14 61	30·90	39·06
	Moorshedabad	Kandi	1·20	0·13	0·10	.....	0·72	.....	0·07	5	2·81	10·52	13 78	41·03	40·89
		Berhampore	0·04	0·71	.....	.....	.....	0·08	.....	3	0·83	7·46	14·95	32 23	37·74
		Lalbagh	.....	0·09	0·20	.....	.....	0·06	.. ...	3	1·25	8·61	14·71	32 05	36·40
		Azimgunge	0·08	0·18	0·13	0·15	0·09	1·45	0·15	7	2·23	7·96	15·81	32·01	38 82
		Jungipore	.....	.....	0·39	0·90	0·13	0·04	0·82	5	2·28	8·43	14·08	37 54	37·48
		Lalgola	.....	.....	0·15	0·53	0·45	0·42	0·12	5	1·67	7·30	14 04	42·73	38·18
		Jiagunge	.....	0·16	0·14	0·19	0·05	1·30	. ....	5	1·84	7·93	?	29·46	?
		Akhriguni	.....	0·38	.....	.....	0·32	.....	0·04	3	0·74	4·67	?	29·50	?
		Patkabari	0·20	.....	.....	1·70	0·10	.....	.....	3	2·00	5·50	?	19·68	?
East Bengal	Chittagong	Cox's Bazar	4·12	1·07	3·54	2·36	1·08	1·19	0·25	7	14 51	47·58	32·33	102·44	114·23
		Chittagong	1·16	0·86	1·72	0·80	0·68	0·11	.....	6	5·33	29·27	24·03	60·84	76·67
		Autubdia	7·79	0·76	3·97	1·67							?		?
		Satkanya	3·23	0·27	0·61	0·89	0·69	1·02	0·03	7	6·54	22·92	?	51·58	?
	Chittagong Hill Tracts.	Rangamati	0 78	0·68	1·40	1·58	0·13	0·08	.....	6	4·65	18·32	21·39	52·22	63·87
		Ruma	1·50										18·23		67·93
	Backergung	Patuakhally	2·00	0·70	0·79	0·35	0·17	.....	0·84	6	4·85	22·29	20·16	69·42	68·74
		Perozepore	1·46	0·39	0·09	... .	.....	....	0·15	4	2·09	12·60	18·18	49·33	54·15
		Burrisal	2·04	0·75	1·02	0·15	.....	.....	0·09	5	4·05	18·12	15·05	53·48	51·42
		Bhola	0·41	0·49	0·07	0·69	.....	0·05	0·40	6	2·11	18·66	20·82	56·44	64·04

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 6th of September 1889 —contd

Meteorological Division.	District.	Station.	RAINFALL. Saturday, 31st August.	Sunday, 1st September.	Monday, 2nd September.	Tuesday, 3rd September.	Wednesday, 4th September.	Thursday, 5th September.	Friday, 6th September.	TOTAL Number of rainy days.	Rainfall of week.	Total rainfall since 1st of August.	Average total rainfall from 1st of August.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
EAST BENGAL —concld.		*Gournaddi* ...	1'70	......	......	......	......	0'43					?		?
		Bauphal ...	2'00		......	0'22	0'03	......	1'46				?		?
	Noakholly ...	Noakholly	2'21	0'62	1'63	1'40	0'31	2'91	0'02	7	9'10	30'02	29'73	81'34	84'45
		Fenny	0'28	1 00	0'31	0'91	0'12	0'50	....	6	3'12	18'01	28'47	65'49	85'42
		Harishpore ...	2'75	4'50	6'45										?
		Ramganj .	1'11	0'30	2'13	...	......	1'37	......	4	5'00	21'89	?	69'34	?
	Furreedpore ...	Madaripore	0'27	......	......	......	0'21	0'74	.....	3	1'22	11'72	14'33	41'80	43'59
		Furreedpore ...	0'95	1'07	1'20	0'04	......	......	0'18	5	3'44	14'36	15'43	48'07	44'85
		Goalundo	3'10	0'55	0'06	......	......	......	0'73	4	4'44	10'50	13'57	40'03	41'03
	Dacca ...	Munshigunge	1'29	1'82	0'53	0'35	0'06	......	0'15	6	4'20	16'15	18 41	56'71	54'27
		Dacca	1'36	0'16	0'02	0'53	2'20	......	0'10	6	4'67	15'26	15'61	57'62	56'43
		Naraingunge	3'09	0'43	1'33	0'31	......	0'04	......	5	5'20	18'73	15'52	59'69	40'02
		Manickgunge	1'62	0'61	......	0'43	0 02	0'10	......	5	2'78	13 77	13'90	52'30	39'44
		Joydebpore	0'35	0 21	0'12	0 55	1'45	0'14	1'13	7	3'95	18'27	?	53'14	?
	Hill Tipperah	Agartola ..	......	0'15	1 10	0'20	......	0'83	......	4	2'28	7'07	10'04	27'30	46'51
	Tipperah ...	Comilla ...	0'03	0'01	0'78	0'14	0'02	0'50	1'06	7	3'14	9'95	20'90	41'92	61 51
		Chandpore .	0'58	0'40	......	0'36	0'10	......	......	4	1'44	14'44	23'07	39'53	59'18
		Brahmunberia	0'04	0'31	0'91	0'37	......	......	0'30	5	1'93	5'10	15'00	35'11	45 96
		Ramchandrapore.	0'07	0'09	2'75	0'95	0'90	0'12	0'00	7	4'94	10'16	?	41'06	?
		Nasirnagar ...	......	0'70	......	......	......	......	......	1	0'07	3'20	?	22 05	?
		Dandkandi .	0'50	......	......	......	1'09	......	......	2	1'59	10'16	?	43'00	?
		Kasba ...	......	0'20	1 98	1'13	......	0'06	1'20	5	4'57	9 34	?	35'59	?
		Laksham ..	......	......	4'60	......	......	......	......	1	4'60	16'24	?	52 93	?
	Mymensingh ..	Kishoregunge	......	0'34	0'14	......	0'77	0'09	0'22	5	1'55	14'14	16'61	51'70	53'63
		Atia (*Tangail*)	0'14	0'22	0'34	0'72							13 93		41'82
		Mymensingh	0'08	0'16	0 07	0'16	0'97	0'92	0' 8	7	2'71	23'57	16 58	72'05	55'99
		Jamalpore ..	0'03	1'20	0'48	1'41	0 45	1 15	0'79	7	5'40	17'44	17'03	62'14	48 64
		Netrokona ...	......	0 45	0'22	0'01	0'21	0'59	1'04	6	2'43	24'43	17'79	97'87	55'91
		Subornakhally	......	0 55	1'41	1'45	......	0 45	0'15	5	3'90	12 64	?	43'45	?
		Durgapore ...	0'55	0'41	1'21	0'50	......	0'95	0 95	6	4'55	35'33	?	127 68	?
		Sherepore Town	......	0'70	1'00	0'52	0'60	1'47	0'16	6	4'45	15'75	?	68'23	?
		Dewanganj .	......	0'60	......	1'80	0'37	0 40	0'50	5	3 76	12'78	?	47'57	?
NORTH BENGAL.	Pubna .	Pubna .	1'95	0'65	0'20	0'20	0'30	0'29	......	6	3 59	8'70	15'54	31'44	40'05
		Serajgunge ..	0'74	0'26	0 05	1'67	0'11	0'04	......	6	2 87	12'06	13'65	43'86	40'04
	Bogra ...	Sherepore ..	0'13	0'32	0'33	1'88	......	1'07	......	5	3'73	18 61	14'90	49'53	44'52
		Nowkhilla ...	0'09	1'21	1'10	2'54	......	0'56	0'27	6	5'77	14'82	12'80	47 05	40'78
		Bogra ..	0'35	1'55	0'10	3 44	0'45	0'35	1'42	7	7 60	15'56	14'57	56'11	47'62
		Panchbibi .	......	2'14	0'40	0'27	0'42	0'28	3'18	6	6'69	12'63	14'46	49'08	43'16
	Rajshahye ...	Beauleah ...	0'03	0'35	0'46	0'71	0'09						11'82		30'26
		Nattore .	2'45	0'32	......	0'20	0'35	......	1'45	5	4'77	9'52	15'53	46'00	41 23
		Naogaon ..	......	2'73	1'29	......	0'42	0'04	......	4	4'48	11'35	12'17	41'11	38'91
		Lalpore ...	3'03	......	0'46	......	......	......	......	2	3'40	9'14	?	27'47	?
		Manda .	......	......	1'40	0'12	0'90	0'20	......	4	2'68	6'91	?	32'35	?
	Maldah ...	Maldah	0'02	1'10	0'28	0'10	0'18	0'02	0'01	7	1'71	7'40	13'33	27 85	38'47
		Chanchal ...	......	0'34	0'95	0'13	0'09	......	0'28	5	1'79	4'09	16'39	18'32	44'02
		Gajol ...	......	1'20	1'25	0'60	0'40	1 80	......	5	5'25	9'89	?	20'49	?
		Sibganj ...	......	......	1'59	......	2'27	1 00	0'02	4	4'38	10'91	?	33'02	?
	Dinagepore ...	Mohadebpore	0'58	0'75	......	0'73	......	0'60	3'03	5	5'69	12'19	16'34	41'05	44 00
		Churamon .	......	2 46	1'78	0'16	......	0'11	1'65	5	6'19	13'82	13'29	38 92	39'77
		Raigunge	......	3 85	0'45	0 05	0'58	1'11	1'04	6	7'08	18'60	15'10	43'71	44 90
		Dinagepore	......	1'50	2'25	......	3 45	0'38	0'16	5	7'80	20'40	15'19	57'05	49 64
		Balooorghat	0'07	1'00	1'62	0'05	1'53	0'09	0'61	7	4 97	11'82	12'12	40'97	40 73
		Thakoorgaon	......	1 06	0'87	0'61	0'25	0'45	0'06	6	3'30	12'38	?	71'93	?
	Rungpore ...	Bhawanigunge (*Gyabanda*)	......	1'18	1'55	0 24	0'39	1'13	0'73	6	5'22	16'76	13 27	71'51	46'93
		Rungpore ...	0'13	0'28	0'14	......	0'70	3'32	0'33	6	4'90	16'06	15'77	65'76	59'53
		Kurigram ...	......	......	0'72	......	3'18	2'31	0'43	4	6'69	16'14	13 98	73 98	59'35
		Bagdogra (*Nilphamari*).	0'90	1'30	0'12	1'09	0'31	......	0'26	6	3'98	22 53	19'40	75'43	67'95
		Ulipore ...	......	0'14	......	0'29	2'67	......	0'37	4	3'47	12'97	?	65'06	?
	Julpigoree ...	Julpigoree ..	......	0'63	2'50	0'93	0'26	0'23	0'05	6	4'60	27'77	30'34	105'37	92'09
		Alipore Door	2'32	3'51	0'24	1'08	......	2'34	0'90	6	10'37	35'85	?	107'66	?
		Fallacotta ...	1'12	0'45	0'54	1'95	0'17	4'47	1'12	7	9'82	39'18	?	116'69	?
		Debiganj ..	......	0 38	......	......	0'89	0 00	0'10	4	1'46	19'01	?	78'31	?
		Bhagatpore (Nagrakatta).	1'40	0'54	0'66	1'36	0'71	1'33	1'06	7	7'96	37'98	?	121'37	?
	Cooch Behar.	Dinhatta	0'62	0'61	0'75	......	0'41	0'95	......	5	3'34	16'81	23 52	73'73	77'78
		Cooch Behar .	0 50	0'20	0'12	0'02	0'30	4'92	0'53	7	6'59	35'79	27'29	112'39	95'61
		Mekligunge	0'18	0'57	0'43	0'29	0'42	0'18	0'24	7	2'30	30'97	30 83	105'47	87'16
		Matabhanga ...	0'80	0'55	0'25	0'34	0'14	0'40	1'05	7	4 19	25'56	29'21	107'64	90 97
	Darjeeling Hill.	Buxa	0'25	2'00	0'56	3'65	1'95	1'45	0'02	7	10'78	40'23	40'70	169'49	156 63
		Silliguri .	......	0'84	2'67	0'35	0'61	0'45	2'07	6	6'97	25'63	26'37	103'17	84'4[illegible]
		Darjeeling ...	0'61	0'25	1'54	0'30	0'26	1'13	0'68	7	4'84	24'55	30 82	115'20	88'41
		Kalimpong .	......	0'16	0'94	0'82	0'16	0'23	0'74	6	3'05	18'05	22 08	80'93	65 93
		Kurseong ...	1'46	1 46	1'70	0'50	0'21	0 80	1'50	7	7'63	42'62	?	151'21	?
NORTH BEHAR	Purneah ...	Kissengunge ...	......	1'09	5'40	1 09	1'10	0'45	1'05	6	10'18	22 00	19'77	87'23	61'66
		Arrareah ..	......	......	1'00								16 84		43 [illegible]
		Purneah .	......										17'31		45 71
		Gondwara ...	......	0'40		0'70							?		
		Balarampore	......	1'20	0'48	0'80	0'48	0'21	......	5	3'17		?		
		Matiari ...	0'17	0'83									?		
		Kaliaganj ...	0'06	0'16	0'81	0'58	0'24	0'00	......	6	1'94		?		?
	North Bhagulpore.	Maddapore	0'15	......	1'00	1'55	0'08	0'06	......	5	3'59	11'88	14'44	45'20	33'94
		Supaul ...	......	1'78	0'74	0'43	0'17	0 12	......	5	3 24	23'20	15 48	54'30	37 62
		Protabganj ...	0'75	1'07	0'31	......	......	0'40	......	4	2'53	14'92		70 79	?
	Durbhunga ...	Tajpore .	0'04	2 62	0'08	0'10	......	0'05	......	5	2'89	11'01	12'93	34'40	31 77
		Durbhunga ..	1'08	0'99	1'26	0'85	0'64	......	......	5	4 82	16'55	14'47	42'01	35'57
		Madhubani ..	......	1'82	0 41	0'58	0'10	1'43	0'02	6	4'31	16 97	13'25	45'48	34'19
		Bahera ...	0'13	0 15	1'88	2'70	......	0'07	......	5	4'93	23'53	?	53'87	?
		Rosera ...	......	0'45	0'30	0'33	0'21	......	......	4	1'29	18'90	?	39'57	?
	Mozufferpore	Sitamarhi ..	3'52	0'18	0'24	1'72	0'24	0'14	......	6	6'04	14'04	12'60	40'56	32'79
		Mozufferpore	0'00	0'82	0'80	0'97	......	......	......	4	2 05	7'99	13 26	37'00	35 97
		Hajipore ...	0'35	0 85	0'03	0'90	......	......	......	4	2'13	12'30	12'17	33 05	31'93
		Paru ...	......	5'10	0'30	0 50	......	......	......	3	5 90	12'68	?	28 93	?
		Mahua ...	1'90	......	0'38	......	......	0'20	......	3	2'48	10'57	?	30'90	?
		Sahar ...	......	0'50	0 65	0'35	0'30	......	......	4	1'70		?		?
		Pupri ...	1'24	......	0'12	3'12	0'33	......	......	4	4'81	15'72	?	42'62	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 6th of September 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 31st August.	Sunday, 1st September.	Monday, 2nd September.	Tuesday, 3rd September.	Wednesday, 4th September.	Thursday, 5th September.	Friday, 6th September.	Total: Number of rainy days.	Total: Rainfall of week.	Total rainfall since 1st of August.	Average total rainfall from 1st of August.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar —concluded.	Chumparun...	Motihari ...	0·42	1·24	0·48	.....	.....	.....	.....	3	2·14	9·22	14·81	57·35	34·56
		Bettiah ...	0·50	0·05	0·78	0·23	0·17	.....	.....	5	1·73	7·02	14·53	39·42	36·42
		Bagaha ...	1·31	0·36	0·28	0·77	0·02	.....	.....	5	2·75	16·37	?	56·22	?
		Burhurwa ...	2·12	0·02	0·45	0·30	.....	.....	.....	4	2·89	9·27	?	39·68	?
	Sarun ...	Gopalgunge ..	0·23	0·56	0·12	0·65	.....	.....	.....	4	2·26	6·17	11·95	24·35	32·23
		Sewan ..	0·02	0·10	0·83	0·08	0·16	.....	.....	5	1·79	10·80	12·51	35·43	32·20
		Chuprah ...	0·20	0·12	0·20	.....	.....	.....	.....	3	0·52	7·90	11·67	29·81	30·88
South Behar	Shahabad	Buxar ...	2·30	1·19	0·04	.....	.....	.....	.....	3	3·73	12·32	12·16	29·21	28·85
		Dehree ..	1·10	0·33	0·17	.....	.....	.....	.....	3	1·60	19·71	13·98	33·45	30·14
		Bhuboosh ...	0·90	1·00	1·20	.....	.....	.....	.....	3	3·10	18·25	13·27	30·90	30·93
		Sasseram ...	0·15	0·18	0·19	.....	.....	.....	.....	3	0·53	15·63	13·20	25·14	30·37
		Arrah ...	0·60	0·12	0·06	0·10	0·12	.....	.....	5	1·00	14·08	12·78	30·84	30·96
		Mohaniah ...	.....	.....	1·30	.....	.....	.....	.....	1	1·30	8·30	?	?	?
	Gya ..	Aurungabad...	... ..	0·22	.....	.....	.....	.....	.....	1	0·22	17·35	14·39	31·39	33·53
		Gya ...	0·20	1·20	0·01	.....	.....	.....	.....	3	1·41	11·87	13·21	34·67	33·66
		Nowadah ..	0·43	.....	0·21	.....	.....	.....	.....	2	0·64	11·22	12·43	33·72	31·10
		Jehanabad ...	0·43	0·18	0·14	.....	.....	.....	.....	3	0·70	13·26	13·90	28·43	31·42
		Arwal ..	.....	0·35	.....	.....	0·31	.....	.....	2	0·66	9·75	?	29·95	?
		Daudnagar ...	0·20	.....	.....	.....	.....	.....	.....	1	0·20	10·20	?	23·08	?
		Sherghati ...	.....	0·22	.....	.....	.....	.....	.....	1	0·22	6·85	?	22·79	?
		Rajauli ..											?		?
		Pakribarawan	.....	0·46	.....	.....	.....	.....	.....	1	0·46	5·41	?	28·05	?
	Patna ...	Patna ...	.....	1·54	0·00	0·04	.....	.....	.....	3	2·54	12·03	12·47	38·05	32 50
		Dinapore ...	.....	0·20	.....	0·95	.....	.....	.....	2	1·15	11·37	13·07	35·99	32·27
		Behar ...	.....	0 18	... ..	0·21	.....	.....	.....	2	0 39	11·79	12·59	35·45	33·14
		Barrh ...	.....	0·25	0·15	0·70	0·11	.....	.....	4	1·31	8·28	11·49	31·74	30·22
		Bukrum ...	0·20	0·15	0·20	0·05	0·28	.....	.....	5	0·88	10·23	?	37·39	?
		Hilsa ...	.....	0·45	.....	0·08	.....	.....	.....	2	0·53	8·65	?	29·36	?
	Monghyr ...	Begoosseral ...	0·30	1·55	.....	3·08	.....	.....	.....	3	4·93	11·44	12·37	35·08	31·16
		Monghyr ...	1·11	1·70	0·25	0·85	0·95	.....	.....	5	4·86	14·83	13·06	33·88	30·27
		Jamui ...	0·32	2·31	0·17	0·38	.....	.....	.....	4	3·18	9·05	13·51	33·04	33·09
		Gugri ...	.....	1·47	0·82	0·41	.....	.....	.....	3	2·70	20·87	?	48·19	?
		Sheikpura ...	.....	0·06	.....	0·17	.....	.....	.....	2	0·23	11·50	?	36·53	?
	South Bhagulpore	Bhagulpore...	.....										11·87		32·37
		Banka .	0·09	0·86	1·27	0·10	... ..	.....	.. ...	4	2·32	7·67	13·32	29·31	33·42
		Kolgong ...	.....	1·17	0·51	0·47	0·19	0·09	0·09	6	3·12	14·50	?	38·61	?
		Bangaon ...	.....	.....	2·39	0·02									?
	Sonthal Pergunnahs	Rajmehal ...	2·45	0·83	0·25	0·25	0·37	0·15	.....	6	4·30	14·51	12·79	42·71	39·26
		Godda ...	0·35	.....	0·31	0·52	0·05	... ..	.....	4	1·23	5·13	13·78	34·74	36·41
		Pakour ..	.....	.....	2·69	0·24	0·04	1·21	0·04	5	4·22	13·85	15·60	49·31	46 89
		Nya Doomka	... ..	0·37	0·09	0·07	0·02	0·09	.....	5	0·64	9·20	16·58	41·80	49·84
		Deogrur ...	0·05	0·11	0·62	0·78	.....	.....	.....	4	1·50	9·87	14·35	27·26	35·80
		Jamtara ..	.....	.....	.....	0·78	.....	... .	.....	1	0·78	9·44	14·47	39·02	39·61
		Mohasama ...	.....	.....	.....	2·15	.....	3·26	.....	3	5·41	14·22	?	40·95	?
		Nunihat ...	.....	.....	.....	... ..	.....	.....	.....	Nil	Nil		?		?
Chutia Nagpur.	Hazaribagh ...	Pachamba ... (*Garidi*).	0·97	0·16	0·21	0·78	.....	.....	.....	4	2·12	14·24	14·48	32·46	36·78
		Hazaribagh ...	0·12	0·09	0·03	0·09	.....	.....	.....	4	0·33	13·72	14·33	36·84	36·51
		Semtagurah ...	0·05	0 30	0·19	0 05	.....	.....	.....	4	0·50	6·08	14·85	30·67	30·97
		Mahudi Hills											16·71		37·56
		Jhoomra Hills											20·48		49·43
		Barhi ...	.....	.....	.. ...	.....	.....	.....	.....	Nil	Nil	6·05	?	21·31	?
		Chatra ...	0·13	0·16	.....	.....	.....	.....	.....	2	0·29	10·13	?	37·08	?
		Karagdeha ...	0·70	0·40	.....	.....	.....	.....	.....	2	1·10	6·55	?	27·25	?
		Kamghar ...											?		?
	Lohardugga ...	Lohardugga ...	0·42	1·68	0·40	0·21	.....	... ..	.....	4	2·71	18·16	17·06	34·89	40·19
		Ranchi ...	.....	1·56	...	0·30	.....	.....	.....	2	1·86	11·26	16·67	41·58	41·12
		Palamow .	0·30	2·22	0·27	0·25	...	.....	.....	4	2·94	10·07	13·74	25·11	33·42
		Silli ...	.....	.....	2·30	0·20	.....	.....	.....	2	2·50	14·90	?	28 50	?
		Baisnat ...											?		?
		Hossainabad..	.....	1·52	0·83	.....	.... .	.....	.....	2	2·35	20·48	?	38·05	?
		Garwah ...	0·05	.....	0·40								?		?
	Singbhoom ..	Chyebassa ...	0·16	0·06	.....	0·62	0·10	0·10	0·10	6	1·14	15·53	16·14	40·65	41·32
		Chakradharpore.	1·11	0·12	.....	0·33	2·22	0·09	.....	5	3·86	13·79	?	31·26	?
		Ghatsilla ...	.....	0·30	2·25	0·15	0·50	0·35	.....	5	3·55	21·59	?	46·82	?
		Baharagora .	.....	0·65	0·15	1·24	1·27	0·11	1·41	6	4·82	14·59	?	38·16	?
	Manbhoom ...	Purulia ...	.....	0 29	0·76	0·13	0·73	.....	... .	4	1·91	10·17	15·52	34·21	38·50
		Gobindpore ...	.....	0·11	0·10	0·02	.....	...	... ..	3	0·23	6·36	14·05	24·35	34·88
		Raghunatapore.	.....	1·14	1·22	..	.....	.....	.....	2	2·36	12·33	?	33·89	?
		Barrabhoom	.....	0·35	.....	0·90	.....	.....	.....	2	1·25	10·86	?	35·09	?
		Jhalda ...	0·37	0·52	... ..	... .	.....	.....	.....	2	0·89	20·17	?	44·18	?
		Chas ...	0·28	2·41	0·31	0·09	.....	0·02	.....	5	3·71	18·78	?	46·73	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

Calcutta, *the 10th September*, 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 6TH OF SEPTEMBER 1889.

THE only notable feature observable in the weather of the present week has been the increase of pressure which has, with slight interruptions, been going on from the commencement, resulting at the end of the week in a fairly large excess in all districts. The general weather has been uniformly normal except for a partial break in the rains in the northern districts during the latter half of the week. Though signs of disturbed weather in the Bay have not been altogether wanting, they have lasted for a day or two and then disappeared. At the beginning of the week there was a low-pressure area in the North-West Provinces, extending over part of Behar, and into this the drifting of the monsoon current caused fairly heavy rain in Behar, while it was general, though usually lighter, in the other districts. Pressure was rising and was slightly in excess, especially in Orissa. Temperature was nearly normal at most stations, but in some places differed from it by two to three degrees above or below, according to the amount of rain falling at the station. On Sunday, 1st September, pressure generally fell by small amounts except in Behar, where the fall was brisk, and rain was again general except in Orissa, some moderate falls occurring in Behar. Winds were south-west or south-east in all districts On the following day pressure again fell briskly in Behar and very slightly elsewhere, while rainfall was more local in Orissa and South-West Bengal, but general in the other districts and heavy in North and East Bengal and North Behar. Pressure was then largely below the normal in Behar, but differed very slightly from it elsewhere. Rain continued to be general on the 3rd in the northern districts, and was more general in Lower Bengal and Orissa, but it was beginning to fall off in amount in Behar, and from this date till the end of the week very little rain fell there. Pressure rose briskly in all districts except Assam, and the rise was most rapid in Behar, the depression which had existed in the North-West Provinces for a few days before having filled up, while wind force diminishing in the Bay and Lower Bengal, an inrush of westerly winds commenced. On the 4th a strong westerly element was present in the wind directions over the greater part of the province, pressure rose rapidly in Behar and briskly elsewhere. Rain was absent in Behar, but was general in the other districts and at a few stations heavy. On Thursday and Friday pressure changes were small, and the distribution remained unaltered. On the former rain was almost absent in Behar, Chutia Nagpur, and the southern part of South-West Bengal, but was heavy in North Bengal and the northern districts of South-West Bengal. On the latter rain was light and local everywhere, and was altogether absent in Behar and Chutia Nagpur.

Pressure.—Changes have been important, a wave of high pressure having moved northward over the province, materially altering the distribution over the Bay and Bengal. The fact that pressure has been excessive during the greater part of the week at the head of the Bay shews that the first change preceding the end of the monsoon has commenced earlier than usual this year, and that the rise of pressure which goes on slowly in September, especially the latter half, has been very rapid during the week under review. The mean excess for the week at Gopalpore has been over a tenth of an inch, and for the whole of Orissa has been 0·086 inch. In the other districts excess amounts have been smaller, and range up to 0·068 inch at Krishnagore.

Temperature—Has been low at a large majority of the stations, but has been above the normal in Assam, Chutia Nagpur, and parts of Behar, North-Bengal, and South-West Bengal. The largest defects are in Orissa, being about 1·5° in Pooree and Cuttack districts. The means for the larger subdivisions are all deficient except those for Chutia Nagpur and Assam. The defects are—Orissa 1·1°, East Bengal 1°, South-West Bengal 0 6°, South Behar 0·5°, and North Behar only 0 1° The excess in Chutia Nagpur and Assam amounts to 0 8° and 0·5°.

Rainfall—Has been about normal in North Behar, slightly above in East and North Bengal, and slightly below in the other districts except Chutia Nagpur where there is defect of over an inch. The difference from the normal exceeds half an inch in Chutia Nagpur, and North Bengal only, being 1·19 inches in the former and 0·68 inch in the latter. The number of rainy days has been above the average in all districts except South Behar and Chutia Nagpur. Falls exceeding 10 inches are—Cox's Bazar 14 5 inches, Alipore Doar 10·37 inches, and Kissengunge 10 2 inches. In North Bengal many stations report falls between 5 and 10 inches, the largest being Fallacotta 9 8 inches. At Noakhally the fall has been 9 inches, at Baraset 5 7 inches, Khoolna 6·2 inches, Sitamarhi and Paru 5·9 inches, Mongbyr nearly 5 inches, and Mohasama 5·4 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 6th of September 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.							
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of August.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	90·9	72·1	86·8	77·3	82·1	—1·1	2·20	2·33	—0·13	4·5	4·0	+0·5	13·35	13·38	39·86	36·17
South-West Bengal ...	93·1	72 8	87·8	77·1	82·5	—0·6	2·65	2·72	—0·07	5·0	4·2	+0·8	11·14	15·22	36·73	40·05
East Bengal	93·3	74·0	84·8	76·9	80·8	—1·0	3·93	3·53	+0·40	5·5	4 6	+0·9	17·65	18·59	56 66	57·92
North Bengal	90·9*	74·3*	87·9*	77·3*	82·6*	—0·1*	4·75	4·07	+0 68	5·8	4 1	+1·7	16·24	17 35	57 91	54 43
North Behar	90·6	75·6	87·7	78 3	83·0	—0·1	3·15	3·08	+0·07	5·0	3·4	+1·6	12·50	14·20	44·74	37·14
South Behar	92 4	75 3	88 1	77 6	82·9	—0·5	2·05	2·48	—0·43	3·5	3·6	—0·1	12·38	13·46	34·48	33·76
Chutia Nagpur	86·5*	68 9*	81·5*	72·5*	78 5*	+0·8*	1·38	2 57	—1 19	4·0	4 4	—0·4	11·08	15·86	32·78	38·77
Assam ...	92·5	76·0	88·1	77·6	82 8	+0·5										

* Bogra, Serajgunge, and Dhyebassa not included

Meteorological Office, Bengal; C. Little,
The 10th September 1889 *Offg. Meteorological Reporter to the Govt. of Bengal.*

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of August 1889.

	Inches.	Date.
The mean pressure at 10 A.M. during the month	29·615	
	°	
The mean temperature at 10 A.M. during the month	84·9	
The highest temperature during the month	92·0	2nd & 3rd.
The lowest temperature during the month	75·3	8th.
The absolute range of temperature during the month	16·7	
The mean daily range of temperature during the month ...	10 3	
The greatest range of temperature in one day during the month ...	13·2	25th.
	%	
The mean 10 A.M. humidity during the month	85	
	Inches.	
The mean 10 A.M. vapour tension during the month	1 020	
The total rainfall of the month	8·61	
The greatest fall in 24 hours	1·54	17th.
	Days.	
The number of rainy days in the month	25	

Meteorological Office, India; J. H. Gilliland,
The 9th September 1889. *For Meteorological Reporter to the Govt. of India.*

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 1st to 7th September 1889.

Month,	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
September .	1st ..	29 707	84·2	90·5	12·7	77·8	85 6	81·5	1·023	79·7	84	0·15
,,	2nd ...	·732	83·0	88 0	10·0	78·0	85·6	80·5	·974	78·4	80	.....
,, ...	3rd ...	·796	80·9	85 4	9·1	76·3	80·1	79·1	·982	78·7	96	0 05
,, ...	4th ...	·834	82·0	89·2	14·4	74·8	84·6	80 5	·987	78·8	83	0·25
,, ..	5th ...	·844	81·1	85·1	8 1	77·0	84·2	80·5	·992	79·0	84	.....
,, ...	6th ...	·816	83·2	89 8	13·3	76·5	83·4	79·2	·943	77·4	82	0 02
,, ..	7th ...	·703	80·5	85·1	9·3	75 8	83·6	78·5	·908	76·3	79	2·30

	Inches.
The mean 10 A.M. pressure of the seven days	29·785
	°
The mean temperature of the seven days	82·1
The extreme variation of temperature	15·7
The maximum temperature	90·5
	%
The mean 10 A.M. relative humidity of the seven days	84
	Inches.
The total fall of rain from 1st to 7th September 1889	2·77

The daily mean temperatures are the crude means of maximum and minimum temperatures.

Meteorological Office. India; J. H. Gilliland,
The 9th September 1889. *For Meteorological Reporter to the Govt. of India.*

MEMORANDUM.

FROM the annexed table, exhibiting the vital statistics of the principal Municipalities in Bengal for the week ending 24th August 1889, it appears—

1. That births and deaths were registered in these Municipalities at the rates, respectively, of 24.3 and 27·3 per 1,000 of population, against 21·7 and 24 3 per 1,000, respectively, during the preceding week ending 17th August, indicating an improvement in the registration of both the events

2. That in the following Municipalities births and deaths were reported to have been recorded at the highest rates :—

Births

	Ratio per *mille.*
Arrah	71·8
Naraingani	45 5
Monghyr	40 7
Darjiling	39 1
Poori	31 5
Burdwan ...	30 5

Deaths.

	Ratio per *mille.*
Gya	58 1
Poori	50 4
Darjiling	45 6
Monghyr	42 5
Serampore ...	41 2
Arrah	35 9
Purneah	31 2
Ranaghat	29 9
Bhagulpore	29 0

3 That the rates at which the following diseases proved fatal, in comparison with the rates of the preceding week, are :—

	Ratio per *mille* during the weeks ending —	
	24th August 1889.	17th August 1889
Cholera	2 8	2 9
Small-pox	2	·3
Fever	11 1	9 8
Bowel-complaints	3 5	4 4
Injury	·8	4
Other causes	8 9	6 5

The chief points indicated by the above figures are, that there was a noticeable increase of mortality from fever and the maladies grouped under the head of "Other causes," and a sensible decrease in that from bowel-complaints

4. That the highest death-rates from cholera, fever, and "Other causes" were returned from the following Municipalities, the other diseases not proving conspicuously fatal anywhere, excepting bowel-complaints, which appears to have proved noticeably fatal only in the Serampore Municipality, viz. at the rate of 15 7 per 1,000 of its population : —

Cholera.

	Ratio per *mille.*
Monghyr	10 8
Gya ..	10 2
Howrah	5 7
Chupra ..	3 9

Fever

	Ratio per *mille.*
Gya	30 7
Purneah	27 7
Arrah ..	27 5
Darjiling ..	26 1

Other causes.

	Ratio per *mille.*
Poori	31·5
Gya	15 7
Bhagulpore	15 4
Chupra	12 7
Durbhanga	11 8

5. That the death-rates under the heads of *Sex*, *Class* and *Age* stood as follows :—

According to Sex

	Ratio per *mille*
Males	28 0
Females .	26 6
Ratio of male deaths to every 100 female deaths	113

According to Class.

	Ratio per *mille*
Christians ..	13 1
Hindus	28 4
Mahomedans ..	25 2

According to Age.

	Ratio per *mille.*
Under 1 year ...	258 4
1 and under 5 years ..	51 1
5 „ 10 „ ..	18 2
10 „ 15 „ .	10 7
15 „ 20 „ ..	14 0
20 „ 30 „ ...	10 7
30 „ 40 „ ...	11 2
40 „ 50 „ ...	18 5
50 „ 60 „ ..	29 9
60 years and upwards ..	71 4

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

The 9th September 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 24th August 1889.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease														Sex.				
					Number of—			Ratio per 1,000 of Population per annum.				Deaths from—							Ratio per 1,000 of Population per annum.						Ratio of deaths per 1,000 of population per annum in the previous week	Deaths.		Ratio per 1,000 of Population per annum.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases	All causes.	Cholera.	Small-pox.	Fevers	Bowel-complaints.	Injury.	Other diseases.	All causes.		Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan ..	Burdwan	18,063	16,017	34,080	12	8	20	18·3	12·2	30·5	150	...	...	6	5	..	6	17	...	..	9·1	7·6	...	9·1	25·9	29·0	11	6	31·7	19·5	183
Midnapore ...	Midnapore... ...	16,927	16,633	33,560	8	6	14	12·4	9·3	21·7	133	..	...	1	5		5	11	..	..	1·5	7·7		7·7	17·0	13·9	5	6	15·4	18·3	83
Hughli ..	Hughli and Chinsurah.	19,179	19,539	38,718	12	5	17	16·1	6·7	22·8	240	...	...	13	5	...	3	21	...	..	17·5	6·7	...	4·0	28·2	24·2	14	7	38·0	18·6	200
Serampore ...	Serampore... ...	13,559	12,937	26,496	7	7	14	13·7	13·7	27·5	100	2	...	6	7	2	4	21	3·9	...	11·8	13·7	3·9	7·9	41·2	39·3	13	8	49·9	32·2	162
	Utterpara	3,046	2,464	5,510	2	...	2	15·9	...	18·9	No female birth.	..	...	...	1	.	...	1	.	...	...	9·4	...	...	9·4	47·2	1	..	17·1	...	No female death.
Howrah ..	Howrah	53,153	37,660	90,813	31	16	47	17·7	9·2	26·9	193	10	...	7	11	1	16	45	5·7	...	4·0	6·3	·6	9·2	25·8	18·3	22	23	21·5	31·8	95
	Bali	7,836	6,979	14,815	4	2	6	14·0	7·0	21·0	200		...	4	...	1	2	7	..	..	14·0	...	3·5	7·0	24·6	17·5	5	2	33·2	14·9	250
Nuddea ..	Kushnaghur ...	13,263	14,214	27,477	5	6	11	9·5	11·3	20·8	83	...	...	1	1	.	3	5	...	...	1·9	1·9	..	5·7	9·5	28·7	2	3	7·8	11·0	66
	Ranaghat	4,028	4,655	8,683	...	2	2	..	12·0	12·0	No male birth.	...	...	3	..	..	2	5	...	...	17·9	...	..	12·0	29·9	18·0	2	3	25·8	33·6	66
	Santipore	13,708	15,979	29,687	4	5	9	7·0	8·8	15·8	80	...	...	11	1	...	..	12	..	...	19·3	1·7	..	...	21·0	5·3	8	4	30·3	13·0	200
Jessore ...	Jessore	4,830	3,665	8,495	...	...	...	...	...	...	...	...	...	1	1	2	...	4	..	..	6·1	6·1	12·2	...	24·5	18·4	...	4	...	56·8	No male death.
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	5	6	11	13·1	15·8	28·9	83	...	...	7	...	.	1	8	..	.	18·4	.	...	2·6	21·0	18·4	5	3	24·2	17·3	166
Darjiling ...	Darjiling*... ...	5,029	2,947	7,976	3	3	6	19·5	19·5	39·1	100	...	...	4	2	...	1	7	...	...	26·1	13·0	...	6·5	45·6	58·7	4	3	41·4	52·9	133
Dacca ...	Dacca	42,782	37,379	80,161	10	8	18	6·5	5·2	11·7	125	...	...	4	3	1	15	23	...	...	2·6	1·9	·6	9·7	14·9	16·9	14	9	17·6	12·5	153
	Naraingunj ...	7,605	4,956	12,561	5	6	11	20·7	24·8	45·5	83	...	...	1	...	...	2	3	...	...	4·1	..	...	8·3	12·4	12·4	3	...	20·5	.	No female death.
Chittagong ..	Chittagong ...	13,340	8,790	22,130	2	1	3	4·7	2·3	7·0	200	...	...	1	2	...	2	5	...	...	2·3	4·7	...	4·7	11·7	11·7	5	...	19·2	.	No female death.
Tipperah ...	Comillah	8,153	5,353	13,506	5	2	7	19·3	7·7	27·0	250	...	...	1	...	...	...	1	...	...	3·9	...	..	.	3·9	23·1	...	1	...	9·7	No male death.
Patna	Patna City ...	78,762	81,475	160,237	29	18	47	9·4	5·8	15·2	161	6	...	22	9	3	19	59	1·9	...	7·1	2·9	1·0	6·2	19·1	14·6	33	26	21·8	16·6	127
Gya	Gya	38,290	37,831	76,121	17	20	37	11·6	13·7	25·3	85	15	...	45	...	2	23	85	10·2	...	30·7	...	1·4	15·7	58·1	24·6	37	48	50·2	66·0	77
Shahabad ..	Arrah	20,960	22,505	43,465	30	30	60	35·9	35·9	71·8	100	2	1	23	2	...	2	30	2·4	1·2	27·5	2·4	...	2·4	35·9	33·5	13	17	32·3	39·3	76
Mozufferpore	Mozufferpore ...	23,084	19,658	42,742	5	4	9	6·1	4·8	10·9	125	...	...	10	6	...	6	22	...	...	12·2	7·3	...	7·3	26·8	19·5	11	11	24·8	29·1	100
Durbhanga ..	Durbhanga ...	33,774	32,322	66,096	22	12	34	17·3	9·4	26·7	183	3	...	13	...	...	15	31	2·4	...	10·2	...	...	11·8	24·4	23·6	18	13	27·7	20·9	138
Sarun	Chupra	26,044	27,205	53,249	10	14	24	9·8	13·6	23·4	71	4	1	6	1	3	13	28	3·9	1·0	5·8	1·0	2·9	12·7	27·3	35·1	15	13	29·9	24·8	115
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	17	10	27	15·4	9·0	24·4	170	2	1	12	..	...	17	32	1·8	·9	10·9	...	...	15·4	29·0	30·8	14	18	24·6	33·7	77
Monghyr ..	Monghyr	28,154	29,366	57,520	27	18	45	24·4	16·3	40·7	150	12	...	15	8	1	11	47	10·8	...	13·6	7·2	·9	9·9	42·5	47·9	25	22	46·2	39·0	113
Purneah ...	Purneah	8,463	6,553	15,016	2	2	4	6·9	6·9	13·9	100	...	...	8	...	...	1	9	...	...	27·7	..	...	3·5	31·2	17·3	6	8	36·9	23·8	200
Poori	Poori	13,247	11,537	24,784	9	6	15	18·9	12·6	31·5	150	2	1	4	·2	...	15	24	4·2	2·1	8·4	4·2	...	31·5	50·4	62·9	13	11	51·0	49·6	118
	Total ...	555,685	515,457	1,071,142	283	217	500	13·7	10·5	24·3	130	58	4	229	72	16	184	563	2·8	·2	11·1	3·5	·8	8·9	27·3	24·3	299	264	28·0	26·6	113

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "*Age*," the ratios under which have been omitted, inasmuch as the census of the Europeans (then calculated) cannot be regarded as a basis of calculation owing to the results of the census under the local [illegible]

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	11	6	...	...	...	24·3	30·4	...	...	1	2	2	1	...	2	3	2	2	2	78·8	46·1	44·6	20·7	...	13·1	22·6	23·5	42·4	70·2
Midnapore ...	Midnapore ...	...	9	2	...	...	...	18·0	14·4	...	...	1	2	1	...	...	1	...	1	1	4	70·0	44·2	13·9	...	...	7·1	...	14·0	25·2	113·7
Hughli ...	Hughli and Chinsurah	...	18	3	...	...	...	29·6	22·9	...	...	5	1	1	2	...	4	5	2	...	1	275·7	19·5	14·9	34·4	...	27·1	37·1	20·2	...	29·7
Serampore ...	Serampore ...	...	18	3	...	...	...	37·1	166·3	...	...	3	3	...	1	...	2	1	3	4	4	219·7	86·4	...	23·4	...	19·3	10·5	46·2	108·6	149·5
	Utterpara	...	1	...	...	...	...	9·8	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	74·2	...	...
Howrah ...	Howrah	1	34	10	...	...	27·5	25·9	25·3	...	...	13	5	1	1	2	1	5	4	4	9	327·7	46·9	8·3	7·9	14·2	2·3	13·5	17·7	37·9	124·8
	Bali	...	7	...	...	...	...	27·1	...	...	...	3	1	2	...	...	...	...	...	1	...	430·9	52·1	97·6	...	...	...	...	...	49·6	...
Nuddea ...	Kishnaghur ...	...	3	2	...	...	...	8·4	12·6	...	...	3		...	...	1	...	...	...	...	1	314·5	...	...	...	25·3	...	...	...	...	30·1
	Ranaghat	...	4	1	...	...	...	28·4	38·1	...	...	2	1	...	...	1	...	...	1	...	...	502·4	65·4	..	...	83·5	...	...	51·8	...	...
	Santipore	...	10	2	...	...	...	25·1	11·6	...	...	1	...	2	1	...	1	...	1	1	5	61·5	...	27·5	17·9	...	10·6	...	14·8	22·6	132·4
Jessore ...	Jessore	...	4	...	...	...	...	46·1	...	...	...	...	2	...	...	...	...	1	...	1	...	...	210·5	...	...	...	...	34·0	...	92·4	...
Rajshahye ...	Rampore Beauleah	...	6	2	...	...	...	31·5	10·6	...	...	2	...	...	1	1	1	1	...	1	1	256·2	...	...	28·9	31·3	12·5	14·4	...	41·9	54·0
Darjiling ...	Darjiling ...	...	6	1	...	...	...	67·9	84·7	...	...	1	1	1	...	...	1	1	1	...	1	429·8	80·9	88·9	...	...	26·0	36·3	75·1	...	367·7
Dacca	Dacca	...	13	10	...	..	..	16·3	13·2	...	...	3	2	...	...	3	2	5	4	2	2	62·2	14·1	...	...	21·4	6·8	22·3	24·8	22·0	18·7
	Naraingunj ...	...	...	3	...	...	...	...	25·3	...	...	1	1	...	...	...	...	...	1	...	...	186·4	45·6	..	...	...	...	...	37·3	...	...
Chittagong ...	Chittagong ...	...	1	4	...	...	...	9·0	15·6	...	...	1	...	...	1	1	...	...	2	...	...	92·4	...	...	20·2	21·2	...	...	46·1	...	...
Tipperah ...	Comillah	...	1	...	...	...	...	6·7	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	76·7
Patna	Patna City ...	...	44	15	...	...	...	19·2	19·1	...	...	15	14	...	3	4	5	1	3	6	8	181·0	49·9	...	10·8	18·6	9·0	2·3	8·3	22·1	30·1
Gya	Gya	...	62	23	...	...	...	42·4	74·4	...	..	18	14	11	2	2	5	3	4	8	18	522·9	114·6	81·7	15·5	19·9	17·7	12·3	21·3	63·3	181·9
Shahabad ...	Arrah	...	19	11	...	...	...	31·9	46·1	...	...	9	3	2	1	...	2	4	4	1	4	363·4	35·2	20·3	11·6	...	13·2	32·3	44·4	16·8	73·1
Mozufferpore...	Mozufferpore ...	...	11	11	...	..	...	19·0	45·8	..	...	7	5	1	1	1	1	...	...	2	4	381·2	64·3	11·6	13·1	17·2	6·1	...	...	32·0	85·5
Durbhanga ...	Durbhanga ...	...	23	9	...	...	...	23·6	26·6	...	...	9	5	3	3	1	1	2	1	4	2	390·6	84·2	19·9	28·1	12·9	3·9	9·3	7·0	47·4	32·6
Sarun	Chupra	...	23	5	...	...	...	29·1	21·6	...	...	8	4	1	...	2	4	1	1	4	3	288·1	39·2	8·4	...	29·1	21·9	6·4	8·3	49·3	44·8
Bhagulpore ...	Bhagulpore ...	1	24	7	...	...	134·7	31·4	21·1	...	...	8	6	5	1	1	5	1	1	...	4	348·4	57·6	44·3	8·3	12·4	23·8	5·6	8·3	...	57·7
Monghyr ...	Monghyr	...	37	10	...	...	...	43·0	41·4	...	...	9	16	3	1	1	2	2	4	...	9	315·2	133·7	22·1	9·1	13·8	10·1	11·7	32·6	...	130·5
Purneah ...	Purneah	...	6	3	...	...	...	34·0	27·6	...	...	...	...	1	...	...	3	1	2	...	2	...	...	32·9	...	.....	47·5	18·2	56·1	...	128·9
Pooree	Pooree	..	24	...	...	...	...	56·9	..	...	...	4	4	2	...	1	1	1	2	3	6	636·5	115·7	46·4	...	28·0	9·8	12·8	31·3	69·9	172·8
	TOTAL ...	2	418	143	...	...	13·1	28·4	25·2	...	...	127	92	39	20	22	44	38	45	45	91	255·4	51·1	18·2	10·7	14·0	10·7	11·2	18·5	29·9	71·4

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 9th September 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

ORISSA COAST CANAL SYSTEM.

LENGTH OF CANAL OPEN, 97½ MILES.

Statement showing quantities of Goods carried during the month of July 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
154	1. Grain ...	1,676	75	1,751	83,828	1,751	83,828	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....	
1	3. Oilseeds ...	1	.....	1	50	1	50	
10	4. Salt ...	.....	98	98	8,200	98	8,200	
6	5. Piece-goods ...	.....	18	18	13,700	18	13,700	
1	6. Metal ...	.....	14	14	2,000	.....	.....	
19	7. Building materials	28	114	142	545	27	220	
539	8. Miscellaneous ...	156	493	649	76,150	621	72,253	
10	9. Fuel ..	15	31	46	465	42	405	
.....	10. Timber ...	.....	.....	.....	.....	.....	.....	
...	11. Bamboos ...		.....	.....	.....	...	.....	
740	12. Total ...	1,876	843	2,719	1,84,938	2,558	1,78,656	
839 & 8 rafts	13. Total of same month last year	2,811 & 152 c. ft.	691 & 1,685 c. ft.	3,502 & 1,837 c. ft.	1,87,211	3,502 & 1,837 c.ft	1,87,211	

	Up.	Down.	Total.
14. Total number of boats plying cargo No	374	366	740
15. Total number of boats plying passenger No.	78	67	145
16. Total registered tonnage, cargo Tons	4,195	2,900	7,095
17. Total registered tonnage, passenger Tons	1,651	914	2,565
18. Ton-mileage ...	161,419	134,003	295,422
19. Estimated value of cargo Rs.	89,573	95,365	1,84,938
20. Number of passengers No.	4,612	2,470	7,082
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs ,,	.....	.....	.....
23. Estimated value of rafts Rs.	.....	.....	.....
24. Tollage on boats ,,	2,826-0-6	2,347-7-9	5,173-8-3
25. Compounded tollage on boats Rs.	11-2-0	.....	11-2-0
26. Tollage on rafts ,,	.....	.....	.....
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·3
28. Ditto on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs. A. P.
Total tollage of month—24+25+26 ...	5,184 10 3
Total tollage of same month last year ..	6,353 3 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	4,475 1 3
2. Tollage per month ..	5,184 10 3
3. Total ...	9,659 11 6
4. Amount paid into Treasury during the month ...	5,027 13 3
5. Balance due at the end of the month ...	4,631 14 3

Abstract for the month of July 1889 *as compared with the corresponding month of the previous year.*

	1889-90.		1888-89.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Tollage	5,184 10 3	20,546 9 0	6,353 3 6	23,509 8 3

CALCUTTA,
The 10*th September* 1889.

C. H. DEMELLO,
Offg. Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

CALCUTTA AND EASTERN CANALS.

Statement showing quantities of Goods carried during the month of July 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
259	1. Grain ...	5,453	.. ...	5,453	5,95,905	5,453	5,95,905	
2	2. Cotton ...	61	.....	61	34 000	61	34,000	
78	3. Oilseeds ..	1,082	.....	1,082	1,36,025	1,082	1,36,025	
275	4. Salt ...	482	4,261	4,743	4,64,800	4,743	4,64,800	
.....	5 Piece-goods ..	.....	.....	.....				
8	6. Metal ..	43	18	61	13,500	61	13 500	
154	7. Building materials	3,764	136	3,900	58,067	3,900	58,067	
1,263	8. Miscellaneous* ...	5,871	1,147	7,018	9,52,671	7,018	9,52.671	
450	9. Fuel ...	8,038	632	8,670	70,774	8,670	70,774	
.....	10. Timber ...	.....	.....	.....	.....	...		
. ...	11. Bamboos ..	...		.....	.. ...	...	... ..	
2,489	12. Total ..	24,794	6,194	30,988	23,25,742	30,988	23,25,742	
3,055 & 8 rafts.	13. Total of same month last year.	29.892 & 2,000 c. ft.	4,330	34,222 & 2,000 c. ft.	20,56,209	34,222 & 2,000 c.ft.	20,56,209	

* For details—see next page.

	Up.	Down	Total.
14. Total number of boats plying cargo No.	2,139	350	2,489
14*a* Ditto ditto empty „	1,573	295	1,868
15. Total number of boats plying passenger No.	441	3	444
16. Total registered tonnage, cargo Tons	78,757	15,302	94,059
17 Total registered tonnage, passenger Tons	849	9	858
18. Ton-mileage ...	645,620	153,020	798,640
19. Estimated value of cargo Rs.	17,40,510	5,85,232	23,25,742
20. Number of passengers No.	1,554	11	1,565
21. Rafts, bamboos C. ft.	... ..		...
22. Do., bullahs „	.....	.....	.....
23. Estimated value of rafts Rs.	.....	... ..	.....
24. Tollage on boats „	16,241-13-0	3,751-8-0	19,993-5-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	.....	.....
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-4·80
28. Ditto on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs.	A	P.
Total tollage of month—24+25+26 ...	19,993	5	0
Total tollage of same month last year .	21,755	13	9

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	1,187	10	0
2. Tollage per month ...	19,993	5	0
3. Total	21,180	15	0
4. Amount paid into Treasury during the month ...	20,588	0	6
5. Balance due at the end of the month ...	592	14	6

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

CALCUTTA AND EASTERN CANALS.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
57	(*a*) Jute ...	1.118	.....	1,118	1,56,500	1,118	1,56,500	
59	(*b*) Jaggery ...	627	.....	627	87,875	627	87,875	
13	(*c*) Sugar ...	98	.....	98	27,500	98	27,500	
1	(*d*) Tobacco ...	.....	9	9	1,750	9	1,750	
265	(*e*) Fish ...	72	.....	72	20,236	72	20,236	
16	(*f*) Hides ...	35	.....	35	7,840	35	7,840	
101	(*g*) Poultry ..	15	.....	15	12,428	15	12,428	
69	(*h*) Hay and straw ...	566	.....	566	14,210	566	14,210	
64	(*j*) Oil ...	35	1,099	1,134	158,825	1,134	1,58,825	
42	(*k*) Earthenware ...	87	.....	87	1,221	87	1,221	
576	(*m*) Other miscellaneous ...	3,218	39	3,257	4,64,286	3,257	4,64,286	
1,263	Total Miscellaneous...	5,871	1,147	7,018	9,52,671	7,018	9,52,671	

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

TOLLY'S NULLAH.

Statement showing quantities of Goods carried during the month of July 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
1,222	1. Grain ...	4,530	5	4,535	3,70,850	4,535	3,70,850	
9	2. Cotton ...	34	.....	34	19,000	34	19,000	
24	3. Oilseeds ...	341	.....	341	36,125	341	36,125	
67	4. Salt ...	481	369	850	83,352	850	83,352	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
1	6. Metal ...	.....	3	3	400	3	400	
366	7. Building materials	4,007	73	4,080	20,149	4,080	20,149	
1,014	8. Miscellaneous* ...	2,997	51	3,048	3,36,817	3,048	3,36,817	
156	9. Fuel ...	1,846	.....	1,846	15,722	1,846	15,722	
2 rafts.	10. Timber ...	.....	2,071 c. ft.	2,071 c. ft.	5,177	2,071 c ft.	5,177	
.....	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
2,859 & 2 rafts.	12. Total ...	14,236	501 & 2,071 c. ft.	14,737 & 2,071 c. ft.	8,87,592	14,737 & 2,071 c. ft.	8,87,592	
2,835 & 5 rafts.	13. Total of same month last year ...	20.406 & 640 c.ft.	948	21,354 & 640 c. ft.	13,09,502	21,354 & 640 c. ft.	13,09,502	

* For details—see next page.

	Up.	Down.	Total.
14. Total number of boats plying cargo ... No.	2,793	66	2,859
14*a*. Ditto ditto empty „	1,591	71	1,662
15. Total number of boats plying passenger ... No.	304	13	317
16. Total registered tonnage, cargo ... Tons	39,776	1,834	41,610
17. Total registered tonnage, passenger ... Tons	693	40	733
18. Ton-mileage	342,804	29,344	372,148
19. Estimated value of cargo Rs.	8,36,677	45,738	8,82,415
20. Number of passengers No.	1,730	83	1,813
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs „	.....	2,071	2,071
23. Estimated value of rafts Rs.	.....	5,177	5,177
24. Tollage on boats „	6,380-12-3	444-12-6	6,825-8-9
25. Compounded tollage on boats ... Rs	.....	.....	.....
26. Tollage on rafts „	.....	20-10-0	20-10-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·52
28. Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	0-15-11

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	6,846	2	9
Total tollage of same month last year ...	9,983	5	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	379	14	3
2. Tollage per month ...	6,846	2	9
3. Total	7,226	1	0
4. Amount paid into Treasury during the month ...	6,953	8	9
5. Balance due at the end of the month ...	272	8	3

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

TOLLY'S NULLAH.

Number of boats or rafts	Description	Total Government and Private.				Private.		Remarks.
		Quantity—Tons			Value.	Quantity.	Value	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
1	(*a*) Jute ...	11	... ..	11	1,500	11	1,500	
67	(*b*) Jaggery ...	493	14	507	71,000	507	71,000	
4	(*c*) Sugar ...	18	..,...	18	5,000	18	5,000	
23	(*d*) Tobacco ...	200	23	223	43,750	223	43,750	
234	(*e*) Fish ..	28	1	29	8,015	29	8,015	
.....	(*f*) Hides ...	...	.....	.....	... ..	.. ...	.....	
3	(*g*) Poultry ...	2	.....	2	432	2	432	
327	(*h*) Hay and straw...	691	.....	691	16,919	691	16,919	
66	(*j*) Oil ...	658	2	660	92,400	660	92,400	
146	(*k*) Earthenware ...	177	.....	177	2,478	177	2,478	
143	(*m*) Other miscellaneous.	719	11	730	95,323	730	95,323	
1,014	Total Miscellaneous ..	2,997	51	3,048	3,36,817	3,048	3,36,817	

ABSTRACT FOR THE MONTH OF JULY 1889, AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

	Traffic, 1889-90.		Traffic, 1888-89	
	During the month.	To end of the month.	During the month.	To end of the month
	Rs. A. P.	Rs. A. P.	Rs A P.	Rs. A. P.
Calcutta and Eastern Canals ...	19,993 5 0	79,115 12 6	21,755 13 9	88,212 11 0
Tolly's Nullah	6,846 2 9	26,386 13 6	9,983 5 6	37,193 12 0
Total ..	26,839 7 9	1,05,502 10 0	31,739 3 3	1,25,406 7 0

Calcutta,
The 10th September 1889.

C. H. DeMello,
Offg. Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 7th September 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 7th September			Week ending Saturday the 8th September 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage
	No.	Mds.	Rs.	No.	Mds.	Rs
Rice and paddy	269	64,675	900	659	1,50,890	2 591
Jute	99	54,600	864	138	65 600	1,166
Firewood	134	66,675	998	156	87,150	1,298
Other articles	745	1,36,650	1,984	972	2,47,550	3,753
Total ...	1,217	3,23,680	4,746	1,925	5,51,190	8,808

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the three weeks and six days ended 27th July 1889, as compared with the same period of 1888.

Staples.	1889.		1888		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Animals, living — Horses, ponies, and mules	No. 78	235	No. 203	2,125	No.....	.....	No. 125	1,890
Animals, living — Cattle	,, 78	615	,, 32	293	,, 46	322	,, ...	.....
Animals, living — Sheep and goats	,, 4,057	3,030	,, 2,940	1,860	,, 1,217	1,165	,, ...	.....
Animals, living — Other kinds	,, 4	12	,, ...	.....	,, 4	12	,, ...	.....
Borax	986	627	983	620	3	7	.....	.....
Canes and rattans	.....	.....	.....	.....	.....	.....	.....	.....
Caoutchouc (Indian-rubber)	3	1	.....	.....	3	1	.....	.....
Chinese and Japanese ware	4	1	.....	196	.....	.....	.....	.....
Coal and coke, up	6,20,537	2,18,7[illegible]	4,72,217	1,53,452	1,48,320	65,310	91	195
Ditto, down	21,91,668	2,92,3[illegible]	17,92,738	2,55,137	3,98,930	37,210	.....	.....
Cotton, raw	13,863	9,421	17,289	10,547	.....	.....	3,426	7,126
Cotton, manufactured — Twist and yarn (European)	8,314	10,900	8,288	10,868	26	32	.....	.....
Cotton, manufactured — Ditto (Indian)	10,549	6,596	10,508	7,214	41	.....	.....	618
Cotton, manufactured — Piece-goods (European)	72,630	88,072	73,271	91,450	.....	.....	641	3,378
Cotton, manufactured — Ditto (Indian)	10,531	7,216	11,765	8,038	.....	.....	1,234	1,422
Drugs and Medicines — Asafœtida	66	37	173	113	.....	.....	107	81
Drugs and Medicines — Other sorts, not intoxicating	1,121	1,555	1,520	1,021	.....	.....	399	67
Drugs and Medicines — Intoxicating drugs (other than opium, i.e., arsenic, bhang, ganja, and charas, &c.)	934	545	999	484	.....	61	65	.....
Dyeing Materials — Indigo	335	217	230	230	105	.....	.....	3
Dyeing Materials — Maudar or manjit	50	30	.....	.....	50	30	.....	.....
Dyeing Materials — Safflower	155	127	351	76	.....	51	196	.....
Dyeing Materials — Turmeric	4,549	2,769	5,524	2,788	.....	.....	975	19
Dyeing Materials — Other kinds	2,419	816	3,493	1,590	.....	.....	1,074	781
Earthenware and porcelain	201	321	231	344	.....	.....	30	23
Fibrous Products — Jute, raw	7,661	812	17,873	2,108	.....	.....	10,212	1,356
Fibrous Products — Do., manufactured (gunny bags and cloths).	49,234	24,036	44,548	20,653	4,686	3,383	.....	.....
Fibrous Products — Other fibres, raw	6,107	2,849	8,247	3,986	.....	.....	2,140	1,137
Fibrous Products — Ditto, manufactured	1,759	592	1,466	541	293	51	.....	.....
Fruits & Nuts — Cocoanuts	1,941	1,182	2,703	1,716	.....	.....	762	534
Fruits & Nuts — All other kinds	26,951	17,782	27,857	19,436	.....	.....	926	1,654
Grain & Pulses — Wheat	2,84,155	70,106	6,11,465	1,52,786	.....	.....	3,27,310	82,680
Grain & Pulses — Gram and pulses	2,20,427	67,500	1,87,977	37,190	38,450	30,410	.....	.....
Grain & Pulses — Rice, husked	3,70,385	78,734	3,07,865	81,634	62,520	.....	.....	2,900
Grain & Pulses — Do., unhusked	44,978	5,039	20,138	3,309	23,840	1,070	.....	.....
Grain & Pulses — Other rain and spring crops	1,00 709	16,798	64,779	11,228	37,990	5,870	.....	.....
Government stores	20,177	38,416	15,574	26,804	4,603	11,552	.....	.....
Gums and resins	6,252	3,781	6,619	3,659	.....	122	.....	.....
Hides & Skins — Hides of cattle	20,212	10,699	15,209	8,191	4,913	2,5 8	267	.....
Hides & Skins — Skins of sheep, goats, and small animals.	17,584	7,495	17,707	9,380	.....	.....	.....	.....
Horns	985	591	661	363	224	328	183	1,835
Lac — Lac, dye	301	218	243	137	58	81	.....	.....
Lac — Do., shell	8,605	5,408	10,643	7,690	.....	.....	2,138	2,092
Lac — Do., stick and other kinds	14,365	4,724	13,208	3,731	1,097	993	.....	.....
Leather — Leather, unmanufactured	2,115	3,580	1,883	3,502	232	78	.....	.....
Leather — Ditto, manufactured	829	1,091	879	1,026	.....	65	50	.....
Liquors	10,800	10,020	11,265	9,634	.....	386	465	.....
Mats	447	241	334	192	113	49	.....	.....
Minerals	1,01,892	18,178	71,329	12,599	30,563	5,799	.....	.....
Metals and Manufactures of — Brass and copper	22,446	16,083	16,270	9,095	6,176	6,988	.....	.....
Metals and Manufactures of — Iron	69,479	42,437	74,195	40,515	.....	.....	4,716	4,078
Metals and Manufactures of — Other metals	5,039	4,515	4,870	4,450	169	65	.....	.....
Oils	60,246	30,436	49,430	24,418	10,816	6,018	.....	.....
Opium	454	852	2	1	452	851	.....	.....
Paints and colours	2,831	1,680	2,257	1,568	574	112	.....	.....
Provisions — Ghee	18,490	13,901	16,883	12,217	1,607	1,684	.....	.....
Provisions — Other kinds	7,817	4,027	4,808	3,174	3,009	853	.....	.....
Railway materials, Construction Account	3,10,940	4,544	96,585	3,325	2,14,355	2,218	.....	.....
Ditto ditto, Foreign	1,14,933	40,207	1,37,614	40,749	.....	5,518	42,681	.....
Salt	4,14,170	81,067	3,91,109	72,883	23,061	8,184	.....	.....
Saltpetre, &c. — Saltpetre	27,767	13,320	30,606	14,819	.....	.....	2,899	1,499
Saltpetre, &c. — Other saline substances	16,072	4,542	15,200	3,219	872	1,323	.....	.....
Seeds — Oil-seeds — Linseed	7,14,388	2,16,207	6,13,028	1,77,467	1,03,360	38,740	.....	.....
Seeds — Oil-seeds — Mustard and rape	2,98,570	62,976	1,63,910	47,436	1,34,660	15,540	.....	.....
Seeds — Oil-seeds — Til or ginjelly	531	80	940	400	.....	.....	410	340
Seeds — Oil-seeds — Other oilseeds	1,76,659	45,811	1,41,619	42,471	35,050	3,340	.....	.....
Seeds — Other seeds — Indigo seed	5,045	2,421	835	181	4,210	2,240	.....	.....
Seeds — Other seeds — Tea seed	.....	.....	.....	.....	.....	.....	.....	.....
Seeds — Other seeds — Other kinds	30,483	12,214	27,093	11,464	3,390	810	.....	.....
Silk — Silk, raw	1,408	848	1,594	995	.....	.....	186	147
Silk — Do., manufactured (European)	.....	.....	.....	.....	.....	.....	.....	.....
Silk — Do., ditto (Indian)	645	485	784	554	.....	.....	139	69
Spices	5,793	4,824	7,543	5,959	.....	.....	1,750	1,135
Stone and marble	1,75,762	14,946	1,02,413	12,349	73,350	2,597	.....	.....
Sugar — Sugar, refined	99,757	25,425	84,804	13,222	14,953	12,203	.....	.....
Sugar — Do., unrefined	26,010	4,290	30,471	4,067	.....	.....	4,461	377
Tea — Tea, Indian	2,006	2,807	2,080	2,717	.....	150	74	.....
Tea — Do., Foreign	56	75	.....	.....	56	75	.....	.....
Tobacco	66,190	26,723	47,829	17,814	18,370	8,909	.....	.....
Wood — Timber	29,378	4,847	25,387	5,625	3,991	.....	.....	778
Wood — Firewood	18,194	977	13,895	702	4,309	185	.....	.....
Wool — Wool, raw	980	931	465	301	515	630	.....	.....
Wool — Do., manufactured (European).	205	233	201	229	4	4	.....	.....
Wool — Wool, manufactured (Indian)	.....	.....	.....	.....	.....	.....	.....	.....
Wool — Shawls	1,300	900	1,400	852	.....	48	91	.....
All other articles of merchandise	2,14,276	1,14,108	1,89,784	1,05,858	24,492	8,250	.....	.....
Bones	15,372	3,787	35,753	9,775	.....	.....	20,381	5,988
Potatoes	24,340	13,124	26,320	13,420	.....	.....	1,980	296
Total	72,40,685	18,56,984	62,33,253	16,86,464	14,39,861	2,95,020	4,32,429	1,24,500

General remarks on the fluctuation of principal staples carried over the East Indian Railway during month ended 27th July 1889.

INCREASES.

Coal and coke.—There was an increase in both the upward and downward despatches; that in the former was due to despatches from Asansol to Moghulsarai for the Oudh and Rohilkhund Railway, and also from Giridih to Agra for the Bombay, Baroda and Central India Railway, and to Ghaziabad *vid* East Indian Railway and Saharunpur *vid* Moghulsarai for the North-Western Railway.

The increase in the downward traffic was due to the continued demand for Bengal coal for shipment to coast ports.

Grain and pulses.—The increase under this head consisted chiefly of grain and arhar dâll consigned from stations on the Delhi, Aligarh, and Agra districts to Calcutta for local consumption.

Other rain and spring crops.—This increase was chiefly in oats and barley, principally from Bhagulpore and a few other stations on the loop line and B. district and from *vid* Digha Ghât and *vid* Moghulsarai to Calcutta.

Government stores.—This was in ordnance stores from Howrah to Agra and to *vid* Ghaziabad for different stations in the Punjab.

Minerals.—This increase occurred principally in ghooting lime from Ondal, Raneegunge and Barrakar to Calcutta in connection with the Kidderpur Dock Works.

Brass and copper.—The increase in these metals was chiefly in despatches from Howrah to the principal trade centres in the North-Western Provinces.

Oil.—This was chiefly in kerosine oil from Howrah to several stations on the line.

Railway material, Foreign.—There was a decrease in the weight carried attended with an increase in earnings; the former is due to large quantities of steel rails being sent last year from *vid* Chitpore to Sahebgunge for the Assam-Behar State Railway and from *vid* Jubbulpore to Manickpur, Jhansi and Umaria; and the increase in earnings was in despatches of Public Works material from Howrah to stations on the Gya line, and in teak timber for the Oudh and Rohilkhund Railway to Lucknow.

Salt.—This increase is attributable to despatches from Howrah to stations below Patna and to stations on the Tirhoot State and the Bengal and North-Western Railways.

Seeds.—The increase under this head was in linseed, mustard and rape seed and other oilseeds, for which there was a strong demand both in Calcutta and Bombay.

Stone.—This increase was in despatches from the Gya line stations and Luckeesarai to Banka Ghât branch, and also from Pakur to Calcutta for municipal purposes.

Sugar and jaggree.—This increase occurred chiefly in the cheaper quality of sugar despatched from Buxar, Patna, *vid* Tari Ghât, *vid* Digha Ghât and *vid* Moghulsarai to Howrah for export to England.

Tobacco.—Chiefly in despatches from Rajmehal, *vid* Mokameh Ghât., *vid* Sahebgunge and Patna Ghât.

DECREASES.

Cotton.—There was little demand for cotton, and the falling off was chiefly in the despatches from Agra.

Wheat.—The falling off in this staple was general throughout the system, and this is due to there being no demand for export to Europe.

Rice (husked and unhusked).—There was an increase in the weight carried, but a decrease in earnings; the former is due to short-lead traffic from stations between Raneegunge and Hooghly to Howrah, and the latter to long-lead despatches up-country last year from stations on the loop line.

Iron.—This is an ordinary fluctuation, due to falling off in despatches from the Government Iron Works at Barrakar and from *vid* Chitpore.

N. ST. L. CARTER, *Traffic Manager.*

TRAFFIC MANAGER'S OFFICE, JAMALPORE, *5th September* 1889.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 31st August 1889, *on* 1,513½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	225,810	2,12,681 9 0	20,85,731 0	4,16,291 3 0	18,233 6 0	6,47,206 2 0	66,227½	72,638½	138,866
Or per mile of railway	.....	140 8 4	.....	275 0 10	12 0 9	427 9 11	.....	.....	.....
For previous 8 weeks of half-year	1,901,557	18,30,111 4 0	1,71,80,466 30	35,86,330 10 0	1,44,513 12 0	55,69,955 10 0	520,507½	661,477½	1,181,984½
Total for 9 weeks ...	2,127,367	20,51,792 13 0	1,92,66,198 30	40,02,621 13 0	1,62,747 2 0	62,17,161 12 0	586,735	734,116½	1,320,850½
COMPARISON.									
Total for corresponding week of previous year ...	201,359	2,01,712 15 4	20,98,708 0	3,95,427 10 9	15,511 10 10	6,12,652 4 11	63,737	71,883	135,620
Per mile of railway corresponding week of previous year ..	.....	133 4 1	.....	261 3 7	10 3 11	404 11 7	.....	.....	.....
Total to corresponding date of previous year	2,017,305	19,33,750 6 6	1,99,64,051 30	38,14,857 2 6	1,41,390 14 1	59,90,007 1 1	574,453	685,395	1,259,848

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 1st September 1888.			Receipts for week ending 31st August 1889.			Total receipts from 1st April 1888 to 1st September 1888.			Total receipts from 1st April 1889 to 31st August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,513½	6,12,653	405	1,513½	6,47,206	428	1,513½	1,77,98,839	534	1,513½	1,82,12,077	547	4,13,238	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 31st August 1889, on 57½ miles open

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P			
Total traffic for the week ...	9,716	4,618 2 0	23,941 0	1,795 8 0	41 7 0	6,455 1 0	1,068	1,184	2,250
Or per mile of railway	170	80 11 9	418 30	31 6 3	0 11 7	112 13 7	.....	.....	....
For previous 8 weeks of half-year	81,508	42,179 4 0	3,29,675 0	18,659 11 0	282 15 0	61,121 14 0	7,807	5,393	13 200
Total for 9 weeks ...	91,224	46,797 6 0	3,53,616 0	20,455 3 0	324 6 0	67,576 15 0	8,873	6,577	15,450
Comparison.									
Total for corresponding week of previous year	8,880	4,754 4 3	27,507 20	1,501 0 0	42 12 3	6,298 9 6	1,945	620	2,565
Per mile of railway corresponding week of previous year ...	155½	83 1 10	481 0	26 4 0	0 12 0	110 1 10	.....		.....
Total to corresponding date of previous year	86,488½	41,506 4 2	3,83,181 30	20,778 14 0	221 4 0	62,506 6 2	16,201	6,472	22,673

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 1st September 1888.			Receipts for week ending 31st August 1889			Total receipts from 1st April 1888 to 1st September 1888			Total receipts from 1st April 1889 to 31st August 1889.			Total increase in 1889.	Total decrease in 1889
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
57½	6,299	110	57½	6,455	113	57½	1,76,430	140	57½	1,80,758	144	4,328	.. .

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 31st August 1889, on 12 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds s.	Rs. A. P.	Rs. A. P.	Rs A. P			
Total traffic for the week ...	2,074	495 6 0	5,014 10	165 10 0	7 10 0	668 10 0	407½	86	493½
Or per mile of railway ..	..	41 4 6	.....	13 12 10	0 10 2	55 11 6	.....	.....	...
For previous 8 weeks of half-year	23,793	3,988 7 0	80,574 20	1,627 5 0	67 12 0	5,683 8 0	2,975½	1,508	4 483½
Total for 9 weeks ...	26,767	4,483 13 0	85,588 30	1,792 15 0	75 6 0	6,352 2 0	3,383	1,594	4,977
Comparison.									
Total for corresponding week of previous year .. .	2,359	475 0 3	4,257 0	103 15 0	5 14 0	584 13 3	452	41	493
Per mile of railway corresponding week of previous year	.....	39 9 4	... ..	8 10 7	0 7 10	48 11 9	.....	.....	. .
Total to corresponding date of previous year	25,874	4,294 11 10	60,454 0	1,281 15 0	86 12 0	5,613 6 10	3,765	672	4,437

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 1st September 1888			Receipts for week ending 31st August 1889			Total receipts from 1st April 1888 to 1st September 1888.			Total receipts from 1st April 1889 to 31st August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts	Per mile worked.	Mean mileage worked.	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	R .	Rs
12	585	49	12	669	56	12	21,485	81	12	19,798	75	.. ..	1,687

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 31st August 1889, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-Miles Run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. S.	Rs. A. P.	Rs. A. P	Rs. A. P			
Total traffic for the week ...	16,609	3,981 13 0	6,494 20	213 0 0	2 8 0	4,197 5 0	934	34	968
Or per mile of railway	.....	178 15 4	.....	9 9 2	0 1 10	188 10 4	.....	.....	.....
For previous 8 weeks of half-year	148,581	36,429 2 0	34,729 10	1,287 0 0	61 7 0	37,777 9 0	7,364	336	7,700
Total for 9 weeks ..	165,190	40,410 15 0	41,223 30	1,500 0 0	63 15 0	41,974 14 0	8,298	370	8,668
Comparison									
Total for corresponding week of previous year	12,390½	2,798 15 2	*2,152 0	83 0 0	4 8 3	2,886 7 5	921	47	968
Per mile of railway corresponding week of previous year	.....	125 12 9	. . .	3 11 8	0 3 3	129 11 8	. . .	.....	.....
Total to corresponding date of previous year	157,580½	37,717 15 6	26,088 30	1,254 13 0	56 3 6	39,029 0 0	8,499	301	8,800

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 1st September 1888			Receipts for week ending 31st August 1889.			Total receipts from 1st April 1888 to 1st September 1888			Total receipts from 1st April 1889 to 31st August 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs		Rs	Rs.	Rs.	Rs.
22¼	2,880	130	22¼	4,197	189	22¼	1,22,376	250	22¼	1,25,249	256	2,873	.....

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, F. and D., and Assam-Behar Sections.)

Approximate Return of Traffic for week ended 24th August 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings	Traffic Train-Miles Run.		
	Number of passengers	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	122,810	52,100 0 0	6,78,810 0	1,88,550 0 0	11,880 0 0	2,52,030 0 0	21,289	28,908	50,197
Or per mile of railway	164	70 0 0	909 0	252 0 0	*4 0 0	326 0 0	.....	.....	... .
For previous 7 weeks of half-year	901,450	3,85,710 0 0	35,49,920 0	7,82,250 0 0	89,280 0 0	12,57,240 0 0	152,292	179,243	331,535
Total for 8 weeks ...	1,024,260	4,37,810 0 0	42,28,730 0	9,70,800 0 0	1,00,660 0 0	15,09,270 0 0	173,581	208,151	381,732
Comparison.									
Total for corresponding week of previous year ..	92,077	39,604 0 0	5,52,084 0	1,41,119 0 0	8,617 0 0	1,89,340 0 0	20,286	28,598	48,884
Per mile of railway corresponding period of previous year	137	59 0 0	821 0	210 0 0	*2 0 0	271 0 0	.....	.....	.....
Total to corresponding date of previous year	1,014,261	4,11,169 0 0	38,36,582 0	8,69,520 0 0	96,402 0 0	13,77,091 0 0	169,460	195,593	365,053

* Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for week ending 25th August 1888.			Receipts for week ending 24th August 1889.			Total receipts from 1st April 1888 to 25th August 1888.			Total receipts from 1st April 1889 to 24th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	1 8	281	747	2,52,030	337	673	33,32,562	236	701	*36,49,741	248	3,17,179	.....

* Audited up to week ending 30th June 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 24th August 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,090	8,360 0 0	73,120 0	7,090 0 0	40 0 0	15,490 0 0	3,606	2,066	5,672
Or per mile of railway	193	67 0 0	585 0	57 0 0	.....	124 0 0	.. ..	.....	.....
For previous 7 weeks of half-year	192,720	65,430 0 0	3,00,490 0	22,520 0 0	330 0 0	88,280 0 0	24,785	14,167	38,952
Total for 8 weeks ...	216,710	73,790 0 0	3,73,610 0	29,610 0 0	370 0 0	1,03,770 0 0	28,391	16,233	44,624
Comparison.									
Total for corresponding week of previous year	19,473	5,873 0 0	44,682 0	4,338 0 0	21 0 0	10,232 0 0	3,606	2,066	5,672
Per mile of railway corresponding period of previous year ..	156	47 0 0	357 0	35 0 0	.....	82 0 0	.....	.....	.....
Total to corresponding date of previous year	203,981	60,283 0 0	2,67,514 0	22,436 0 0	309 0 0	83,118 0 0	28,848	16,528	45,376

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for week ending 25th August 1888.			Receipts for week ending 24th August 1889.			Total receipts from 1st April 1888 to 25th August 1888.			Total receipts from 1st April 1889 to 24th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	10,232	82	125	15,490	124	125	2,44,920	93	125	*2,83,619	108	38,699	.....

* Audited up to week ending 30th June 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 24th August 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	21,800	6,620 0 0	11,710 0	1,370 0 0	60 0 0	8,050 0 0	2,514	602	3,116
Or per mile of railway	254	77 0 0	136 0	16 0 0	1 0 0	94 0 0	.....	.....	.....
For previous 7 weeks of half-year	86,170	27,820 0 0	93,760 0	4,740 0 0	1,910 0 0	34,470 0 0	17,071	3,719	20,790
Total for 8 weeks ...	108,030	34,440 0 0	1,05,460 0	6,110 0 0	1,970 0 0	42,520 0 0	19,585	4,321	23,906
Comparison.									
Total for corresponding week of previous year	10,324	3,097 0 0	10,772 0	599 0 0	239 0 0	3,935 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year	120	36 0 0	125 0	7 0 0	3 0 0	46 0 0	.....	.....	.....
Total to corresponding date of previous year	99,347	29,113 0 0	79,084 0	4,352 0 0	1,916 0 0	35,381 0 0	20,038	6,156	26,194

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 25th August 1888.			Receipts for week ending 24th August 1889.			Total receipts from 1st April 1888 to 25th August 1888.			Total receipts from 1st April 1889 to 24th August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	3,035	46	86	6,050	94	86	1,00,372	56	86	*1,17,687	65	17,315	.....

* Audited up to week ending 30th June 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 31st August 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	2,673	930 0 0	13,740 0	903 0 0	63 0 0	1,896 0 0*	509	254	763
Or per mile of railway	98	34 0 0	504 0	33 0 0	3 0 0	70 0 0	.....	..	.....
For previous 7 weeks of half-year	23 447	8,650 0 0	68,316 0	4,516 0 0	220 0 0	13,386 0 0	3,999	2,868	6,867
Total for 8 weeks	26,120	9,580 0 0	82,056 0	5,419 0 0	283 0 0	15,282 0 0	4,508	3,122	7,630
Comparison.									
Total for corresponding week of previous year	2,191	782 0 0	17,136 0	1,074 0 0	7 0 0	1,863 0 0	509	472	981
Per mile of railway corresponding week of previous year	80	29 0 0	629 0	40 0 0	.....	69 0 0	.....	.....	... ..
Total to corresponding date of previous year	24,904	8,959 0 0	88,360 0	5,644 0 0	1,363 0 0	15,906 0 0	4,582	2,940	7,521

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Nalhati State Railway.

Receipts for week ending 1st September 1888.			Receipts for week ending 31st August 1889.			Total receipts from 1st April 1888 to 1st September 1888.			Total receipts from 1st April 1889 to 31st August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	1,863	69	27¼	1,896	70	27¼	42,395	74	27¼	41,101	72	.....	1,294

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 31st August 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	35,056	11,228 0 0	1,86,340 0	16,497 0 0	3,272 0 0	30,997 0 0	5,095	5,049	10,144
Or per mile of railway	128	41 0 0	683 0	60 0 0	3 0 0	104 0 0*	.....	.....	.....
For previous 7 weeks of half-year	299,315	1,02,020 0 0	16,87,115 0	1,38,058 0 0	31,403 0 0	2,71,571 0 0	39,251	47,795	87,046
Total for 8 weeks	334,371	1,13,248 0 0	18,73,464 0	1,54,555 0 0	34,765 0 0	3,02,568 0 0	44,346	52,844	97,190
Comparison.									
Total for corresponding week of previous year on 259 miles open	31,267	9,511 0 0	1,03,793 0	7,484 0 0	1,522 0 0	18,517 0 0	5,015	4,276	9,291
Per mile of railway corresponding week of previous year	121	36 0 0	401 0	29 0 0	1 0 0	66 0 0	.....	.....	.....
Total to corresponding date of previous year	307,270	95,557 0 0	11,87,660 0	91,816 0 0	20,754 0 0	2,08,127 0 0	48,461	43,588	92,049

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 1st September 1888.			Receipts for week ending 31st August 1889.			Total receipts from 1st April 1888 to 1st September 1888.			Total receipts from 1st April 1889 to 31st August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	18,517	71	273	30,997	114	259	7,05,766	130	273	8,26,936	144	1,21,170	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 17th August 1889	11,542
Corresponding week last year	16,397
Decrease	4,855
Receipts from 1st July to 17th August 1889	57,610
From 1st July to 18th August 1888	79,370
Decrease	21,760
	Miles.
Miles open week ending 17th August 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 17th August 1889	226 5 0
Corresponding week last year	321 8 2
Decrease	95 3 2

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 24th August 1889	11,075
Corresponding week last year	11,477
Decrease	402
Receipts from 1st July to 24th August 1889	68,685
From 1st July to 25th August 1888	90,847
Decrease	22,162
	Miles.
Miles open week ending 24th August 1889	51
Corresponding week last year	51
	Rs A P.
Receipts per mile open week ending 24th August 1889	217 2 6
Corresponding week last year	225 0 10
Decrease	7 14 4

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WEDNESDAY, SEPTEMBER 18, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1889.

Arrive Purneah	... 16th September.		Arrive Kissengunge	... 19th September	
Halt	... 17th	,,	,, Siliguri	... 20th	,,
	... 18th	,,	,, Darjeeling	... 21st	,,

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

No. 3420A.

GENERAL.—*The 3rd September* 1889.—Mr. C. A. Samuells, Magistrate and Collector, Maldah, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 11th August 1889, *vice* Mr. A. W. B. Power, on privilege leave.

Mr. E. B. Harris, Officiating Magistrate and Collector, Mozufferpore, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 13th August 1889, *vice* Mr. C. A. Samuells.

Mr. F. H. Barrow, Magistrate and Collector, acted in the first grade of Magistrates and Collectors from the 18th August 1889, *vice* Mr. W. H. D'Oyly, on deputation, up to the afternoon of the 28th idem.

Mr. W. C. Macpherson, Officiating Magistrate and Collector, Rajshahye, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 18th August 1889, *vice* Mr. F. H. Barrow.

Mr. J. A. Bourdillon, Magistrate and Collector, Sarun, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 29th August 1889, *vice* Mr. F. H. Barrow, on furlough.

Mr. R. T. Greer, Officiating Magistrate and Collector, Tipperah, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 29th August 1889, *vice* Mr. J. A. Bourdillon.

The 10th September 1889.—Baboo Hem Chunder Kerr, Deputy Magistrate and Deputy Collector, 24-Pergunnahs, is allowed leave for twenty days, under article 291 of the Civil Service Regulations, with effect from the 11th proximo.

The 11th September 1889.—Second Lieutenant W. K. Eddis, Calcutta Light Horse, is allowed leave of absence for five months, with effect from the 24th instant.

The 12th September 1889.—Mr. A. W. Paul, C.I.E., Deputy Commissioner, Darjeeling, acted in the first grade of Deputy Commissioners from the 18th July to the 1st September 1889, both days inclusive, *vice* Colonel E. G. Lillingston, on privilege leave.

Mr. L. R. Forbes, Deputy Commissioner, Chittagong Hill Tracts, acted in the second grade of Deputy Commissioners from the 18th July to the 1st September 1889, both days inclusive, *vice* Mr. A. W. Paul, C.I.E.

The 14th September 1889.—Mr. W. C. Muller, Deputy Magistrate and Deputy Collector, Palamow, Lohardugga, is transferred to the Sudder station of the district of the Sonthal Pergunnahs, during the absence, on leave, of Mr. F. Grant, or until further orders.

The 16th September 1889.—Baboo Nogendro Nath Gupta, Deputy Magistrate and Deputy Collector, is posted to the Sudder station of the district of Rajshahye.

The undermentioned Officiating Deputy Magistrates and Deputy Collectors are posted to the Sudder stations of the districts noted against their names :—

Baboo Chundi Churn Chatterjee	...	...	...	Rajshahye.
,, Pran Coomar Ghose	...	...	...	Moorshedabad.
Moulvie Ahmed	...	...	...	Jessore.
Baboo Ashootosh Bhattacharjee	...	...	...	Burdwan.

Mr. Syud Mahomed Israil, Deputy Magistrate and Deputy Collector, is posted to the Sudder station of the district of Hooghly.

Mr. C. T. Metcalfe, C.S.I., Commissioner of Orissa, has been granted by Her Majesty's Secretary of State for India an extension of furlough for two months.

The 17th September 1889.—Baboo Kader Nath Banerjee, Special Deputy Collector in charge of the Khas Tehsil office at Contai, Midnapore, is allowed leave for four weeks, under article 291 of the Civil Service Regulations, with effect from the 11th October 1889, or such subsequent date as he may avail himself of it.

Mr. F. H. McLaughlin, Officiating District and Sessions Judge, Hooghly, is allowed leave for three days, under article 308 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 3rd ultimo.

Moulvi Shere Ali, Deputy Magistrate and Deputy Collector, Shahabad, is transferred temporarily to the Sudder station of the district of Gya.

Mr. H. C. Streatfield, Assistant Magistrate and Collector, Barh, Patna, is transferred to the Sudder station of the district of Mozufferpore.

POLICE.—*The 16th September* 1889.—Mr. J. T. Rivett-Carnac, District Superintendent of Police, is allowed leave for two months, under article 369 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 27th August 1888.

REGISTRATION.—*The 17th September* 1889.—Baboo Nilrutton Mookerjee, Special Sub-Registrar of Mymensingh, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 27th instant.

Baboo Kisto Chunder Sarkar, Rural Sub-Registrar of Tangail, Mymensingh, is appointed to act as Special Sub-Registrar of that district, during the absence, on leave, of Baboo Nilrutton Mookerjee, or until further orders.

EDUCATION.—*The 14th September* 1889.—The following promotions are sanctioned in the first four classes of the Subordinate Educational Service :—

Baboo Beer Narayan Mookerjea (class IV) to act in class II, from the 25th February to the 10th April 1889, both days inclusive, *vice* Baboo Ambika Charan Bose, on privilege leave.

Baboo Bonomali Mallik (class V) to act in class IV, from the 25th February to the 10th April 1889, both days inclusive, *vice* Baboo Beer Narayan Mookerjea.

Moulvie Abdul Rahim (class IV) to act in class III, from the 1st March to the 31st May 1889, both days inclusive, *vice* Mrs. M. Wheeler, on privilege leave.

Baboo Kummud Bandhu Bose (class V) to act in class IV, from the 1st March to the 31st May 1889, both days inclusive, *vice* Moulvie Abdul Rahim.

Mrs. Stansbury (class IV) to act in class III, from the 1st April to the 31st May 1889 both days inclusive, *vice* Baboo Tarak Nath Sen, on privilege leave.

Moulvie Abdul Rahim (class IV) to act in class III, from the 1st to the 30th June 1889, both days inclusive, *vice* Baboo Tarak Nath Sen, on privilege leave.

Baboo Gopal Chandra Ghoshal (class V) to act in class IV, from the 1st April to the 31st May 1889, *vice* Mrs. Stansbury, and from the 1st to the 30th June 1889, *vice* Moulvie Abdul Rahim.

Baboo Kisori Mohan Sen Gupta (class V) to act in class IV, with effect from the 8th April 1889, *vice* Baboo Dwarka Nath Dutt, on sick leave.

Mr. E. A. LeFeuvre (substantive *pro tempore* in class IV) to be substantive in class IV, with effect from the 23rd April 1889, *vice* Baboo Kunja Behari Pal, deceased.

Baboo Ram Prakash Lall (officiating in class IV) to be substantive *pro tempore* in class IV, with effect from the 23rd April 1889, *vice* Mr. E. A. LeFeuvre.

Baboo Upendra Nath Mitra (class V) to act in class IV, from the 23rd April to the 31st May 1889, both days inclusive, *vice* Baboo Ram Prakash Lall.

Baboo Kummud Bandhu Bose (class V) to act in class IV, with effect from the 1st June 1889, *vice* Baboo Ram Prakash Lall.

Baboo Sashi Bhushan Sen (class IV) to act in class III, from the 26th April to the 31st May 1889, and from the 6th to the 10th June 1889, *vice* Baboo Chandra Mohun Mozumdar, on privilege leave.

Mrs. Stansbury (class IV) to act in class III, from the 1st to the 5th June 1889, both days inclusive, *vice* Baboo Chandra Mohun Mozumdar, on privilege leave.

Baboo Sasadhar Roy (class V) to act in class IV, from the 26th April to the 31st May 1889, and from the 6th to the 10th June 1889, *vice* Baboo Sashi Bhushan Sen, and from the 1st to the 5th June 1889, *vice* Mrs. Stansbury.

Baboo Kalipada Bose (class V) to act in class IV, from the 29th April to the 10th June 1889, both days inclusive, *vice* Baboo Khirod Chandra Rai Choudhuri, on privilege leave.

Baboo Sasadhar Roy (class V) to act in class IV, from the 11th to the 18th June 1889, both days inclusive, *vice* Baboo Khirod Chandra Rai Choudhuri, on privilege leave.

Baboo Mahim Chandra Chatterjea (class V) to act in class IV, from the 5th May to the 10th June 1889, both days inclusive, *vice* Moulvie Abdul Rahim, on privilege leave.

Baboo Kalipada Bose (class V) to act in class IV, from the 11th to the 23rd June 1889, both days inclusive, *vice* Moulvie Abdul Rahim, on privilege leave.

Mr. D. D. Dutt (class V) to act in class IV, from the 24th June to the 4th August 1889, both days inclusive, *vice* Moulvie Abdul Rahim, on privilege leave.

Baboo Kedar Nath Ghosh (class V) to act in class IV, from the 26th to the 31st May 1889, both days inclusive, *vice* Baboo Kali Nath Choudhuri, on leave.

Baboo Upendra Nath Mitra (class V) to act in class IV, with effect from the 1st June 1889, *vice* Baboo Kali Nath Choudhuri, on leave.

Mrs. Stansbury (class IV) to act in class III, with effect from the 6th June 1889, *vice* Baboo Raj Krishna Rai Choudhuri, on privilege leave.

Baboo Kedar Nath Ghosh (class V) to act in class IV, from the 6th to the 10th June 1889, both days inclusive, *vice* Mrs. Stansbury.

Baboo Mahim Chandra Chatterjea (class V) to act in class IV, from the 11th to the 18th June 1889, both days inclusive, *vice* Mrs. Stansbury.

Baboo Sasadhar Roy (class V) to act in class IV, with effect from the 19th June 1889, *vice* Mrs. Stansbury.

Baboo Abinash Chandra Chatterjee (class II) to act in class I, from the 27th June to the 10th August 1889, both days inclusive, *vice* Mr. J. T. Bartlett, on privilege leave.

Baboo Syama Charan Ganguli (class III) to act in class II, from the 27th June to the 10th August 1889, both days inclusive, *vice* Baboo Abinash Chandra Chatterjee.

Baboo Sashi Bhushan Sen (class IV) to act in class III, from the 27th June to the 15th July 1889, both days inclusive, *vice* Baboo Syama Charan Ganguli.

Baboo Bidyadhar Das (class IV) to act in class III, from the 16th July to the 10th August 1889, both days inclusive, *vice* Baboo Syama Charan Ganguli.

Baboo Kalipada Bose (class V) to act in class IV, from the 27th June to the 15th July 1889, *vice* Baboo Sashi Bhushan Sen, and from the 16th July to the 4th August 1889, *vice* Baboo Bidyadhar Das.

Mr. D. D. Dutt (class V) to act in class IV, from the 5th to the 10th August 1889, both days inclusive, *vice* Baboo Bidyadhar Das.

Baboo Kali Kumar Das (officiating in class III) to be substantive in class III, with effect from the 1st July 1889, *vice* Baboo Chandra Nath Bhattacharjea, deceased.

Moulvie Abdul Rahim (class IV) to act in class III, with effect from the 1st July 1889, *vice* Baboo Kali Kumar Das.

Baboo Radha Lal (substantive *pro tempore* in class IV) to be substantive in class IV, with effect from 1st July 1889, *vice* Baboo Kali Kumar Das.

Baboo Syam Lall Dutt (officiating in class IV) to be substantive *pro tempore* in class IV with effect from the 1st July 1889, *vice* Baboo Radha Lall.

Baboo Gopal Chandra Ghosal (class V) to act in class IV, with effect from the 1st July 1889, *vice* Baboo Syam Lall Dutt.

MEDICAL.—*The 17th September* 1889.—In modification of the order of the 9th July 1889, it is notified that Assistant Surgeon Umesh Chunder Dass, in charge of the charitable dispensary, Chittagong, was in medical charge of the Civil station of Chittagong, in addition to his own duties, during the absence, on leave, of Surgeon-Major W. Flood Murray, with effect from the afternoon of the 11th May 1889.

Assistant Surgeon Odentoollah, of the Hooghly Emambarah Hospital, held medical charge of the Civil station of Hooghly, in addition to his own duties, from the afternoon of the 23rd July to the forenoon of the 5th August 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—FORESTS.

ERRATUM.

The 14th September, 1889.—*For* the 2nd August, 1889, *read* the 2nd September, 1889, as the date of the Notification, published in the *Calcutta Gazette* of the 4th instant, permitting Mr. A. R. Grant, Deputy Conservator of Forests, to retire from the service with effect from the 11th August, 1889, and confirming Mr. E. C. Rogers in the first grade of Assistant Conservators from the same date.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th September, 1889.—Examination leave for one month, under the provisions of section 57 of the Forest Department Code, is granted to Messrs. H. D. D. French and H. H Haines, Assistant Conservators of Forests, with effect from the 11th October, 1889.

Mr. H. H. Davis, Deputy Conservator of Forests, Darjeeling Division, will hold charge of the Kurseong Sub-division of that division in addition to his other duties, during the absence of Mr. French on leave, or until further orders.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(OPIUM.)

NOTIFICATION.

The 14th September, 1889.—Mr. G. Dalziel is appointed to officiate as an Assistant Sub-Deputy Opium Agent in the Benares Agency, with effect from the forenoon of the 20th March, 1889, during the absence, on leave, of Mr. H. Monro.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th September, 1889.—The services of the following officers are placed temporarily at the disposal of the Board of Revenue for employment on special duty :—

Mr. G. M. Gregory, Officiating Principal Assistant, Ghazipore Factory.
„ J. Christian, Officiating Sub-Deputy Opium Agent, Behar Agency.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th September, 1889.—Mr. O. O'Donnell, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed privilege leave for three months, with effect from the date on which he may avail himself of it.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th September 1889.—In exercise of the powers conferred on him by the Inland Emigrants' Health Act I (B.C.) of 1889, the Lieutenant-Governor is pleased to make the addition at the end of rule 6 of the rules under the Act, published with the Notification of the 28th May last, of the following words :—"and shall arrange that they shall travel by the Hooghly-Naihatti route only."

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 11th September 1889.—The following alterations are made by the Lieutenant-Governor of Bengal, with the previous sanction of the Governor-General in Council, in the rules framed under the Opium Act, 1878, and published at pages 167 to 173, Part I of the *Calcutta Gazette*, dated the 16th March 1887 :—

Rule 2 (4).—"Commissioner" means the "Excise Commissioner appointed under Act VII (B.C.) of 1878."

Rule 34.—Before the word "Board," where it occurs, insert the words "Commissioner in consultation with the."

Rule 39 (1).—Substitute "Commissioner" for "Board."

Rule 39 (3).—Substitute "Commissioner" for "Board."

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3421A.

The 16th September 1889 —The undermentioned officers are vested with the powers of a Magistrate of the third class :—

Baboo Chundi Churn Chatterjee, Officiating Deputy Magistrate and Deputy Collector			... Rajshahye.
,, Pran Coomar Ghose	ditto	ditto	... Moorshedabad.
Moulvi Ahmed	ditto	ditto	... Jessore.
Baboo Ashootosh Bhattacharjee	ditto	ditto	... Burdwan.

Syed Ali Mohamad Shah is appointed to be an Honorary Magistrate for the Jhawoogunge Bench, in the district of Patna, and is vested with the powers of a Magistrate of the third class.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers the following Honorary Magistrates of the Sudder, Colgong and Sonbursa Benches, in the district of Bhagulpore, to take down evidence in criminal cases in the English language :—

I. *Sudder Bench.*

Rai Shib Chandra Banerjee, Bahadoor.	Baboo Jadu Nath Sircar.
Baboo Soshe Bhusan Mookerjee.	,, Tarini Prosad.
,, Nibaran Chandra Mookerjee.	Moulvie Syed Mohamed Ali Khan.

II. *Colgong Bench.*

Baboo T. Prosonno Kumar Buxy.

III. *Sonbursa Bench.*

Baboo Surj Man Jha.

The 17th September 1889.—Mr. J. Windsor, Assistant Magistrate and Collector, Bettiah, Chumparun, is vested with the powers of a Magistrate of the first class.

Mr. J. Windsor, Assistant Magistrate and Collector, Bettiah, Chumparun, is appointed to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Prasanno Kumar Banerjee, Sub-Deputy Magistrate, Behar, Patna, to take down evidence in Criminal cases in the English language.

Baboo Rama Kanta Dey Sirkar is appointed to be an Honorary Magistrate for the Kurigram Bench, in the district of Rungpore, and is vested with the powers of a Magistrate of the third class.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th September 1889.—In supersession of the notification dated the 21st June 1889, published at page 539, Part I of the *Calcutta Gazette* dated the 26th idem, it is hereby notified that the following patrol posts having jurisdiction concurrent with that of the Kurseong, Jore-bungalow and Darjeeling police stations in the district of Darjeeling are hereby declared to be police stations within the meaning of section 4, clause *o* of the Code of Criminal Procedure :—

Toribari.	Sukhya-Pokri.
Mirrik.	Tongloo.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 16th September 1889.

No. 341.—Mr. W. H. Rushton, Executive Engineer, 4th grade (temporary rank), reverted to Assistant Engineer, 1st grade, with effect from the 14th May 1889.

No. 342.—*Promotions.*—The Lieutenant-Governor is pleased to make the following promotions in the Engineer Establishment with effect from the dates specified :—

Names.	From	To	With effect from	Nature of promotion.
Mr. C. H. DeMello ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	3rd May 1889	Temporary.
Rai Sahib Krith Chunder Chowdry.	Ditto ...	Ditto ...	14th May ,,	Ditto.
Mr. A. S. Thomson ...	Executive Engineer, 4th grade, *sub. pro tem.*	Executive Engineer, 3rd grade.	30th June ,,	*Sub. pro tem.*
,, W. B. Gwyther ...	Executive Engineer, 4th grade (temporary rank).	Executive Engineer, 4th grade.	Ditto ...	Ditto.
,, M. H. Arnott ...	Assistant Engineer, 1st grade.	Ditto ...	Ditto ...	Temporary.
,, W. H. Rushton ...	Ditto ...	Ditto ...	Ditto ...	Ditto.

No. 343.—Rai Radhica Prosaud Mookerjee, Bahadur, Executive Engineer, Public Works Department, and District Engineer, 24-Pergunnahs, is granted furlough for two years, with effect from the 26th instant.

The 17th September 1889.

No. 345.—Mr. F. Sills, Executive Engineer, Chittagong Division, is granted privilege leave for one month, with effect from the 15th proximo, or such date as he may avail himself of the leave.

No. 346.—Mr. W. H. Rushton, Executive Engineer attached to the Burdwan Division, is appointed to hold charge of the Chittagong Division, during the absence, on privilege leave, of Mr. F. Sills, or until further orders.

No. 347.—The following notifications, issued by the Government of India, Public Works Department, are republished for information :—

No. 282.—*The 13th September* 1889.—The following officers attached to State Railways are transferred from the establishment under the Government of Bengal to that under the Director-General of Railways, for employment on the Moghal Sarai-Howrah Railway Survey :—

Mr. R. N. Hodges, Executive Engineer, second grade.
,, P. P. Dease, ditto, ditto.
,, W. P. Milne, ditto, third grade, *sub, pro tem.*
,, A. T. Chiodetti, Assistant Engineer, second grade.

No. 283.—*The 13th September* 1889.—The services of the undermentioned officers attached to State Railways are placed temporarily at the disposal of the Government of Madras for employment on the East Coast Railway Survey :—

Mr. A. Bewley, Assistant Engineer, first grade.
,, F. V. Tayler, ditto, second grade.

LOCAL COMMUNICATIONS.

No. 348.—*The 17th September* 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Backergunge District Board for a public purpose, viz., for the improvement of the road from Burrisal to Banoriparah in the village of Narayanpur, police-station Jhalokati, zillah Backergunge, it is hereby declared that for the above purpose a piece of land measuring, more or less, 6 beegahs 13 cottahs and 5 chittacks of standard measurement, is required within the aforesaid village of Narayanpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,

Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 16th September 1889.

No. 344.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for an irrigation channel, it is hereby declared that for the above purpose a strip of land measuring about 7,180 feet in length and 10 feet in width, and containing an area of 1 acre 2 roods and 23¾ poles, more or less, along the right bank of the Buchree drainage cut, beginning at the 3rd mile 28th chain and ending at the 4th mile 48th chain, situate in mouzas Nagraon Milki, Nagraon Khalsa, Kachhooi, Hariharpur, and Burraon, pergunnah Peero, is required in the district of Shahabad

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The 17th September 1889.

No. 349.—*Notification.*—It is hereby notified, under section II of the "Canals Act of 1864" (No. V B. L. C.), that the provisions of the said Act shall apply from and after the 1st October 1889 to that portion of the river Bhyrub at Khoolna extending about three miles north-west and north from the "Eastern Canal Route" at the point of junction of the Bhyrub and Roopsha rivers, the northern limit being a line drawn from the village of Bungapara on the right or west bank to the village of Solepore on the left or east bank of the Bhyrub river, and this portion of the river Bhyrub shall hereafter be included under the head of the "Eastern Canals" in the route known as the "Eastern Canal Route."

That portion of notification No. 301, dated 12th August 1884, defining the "Eastern Canal Route" is hereby amended as follows:—

"Eastern Canal Route" extending over the line of channels from Kantatullah eastward to Hossunabad, thence by the Jaboona or Echamutti river to Bassuntpore; also the lines of channels through Coxali khal, cut No. 1, Goothiakhali river up to its junction with the Moruchap river at Assasonee, then by the Moruchap river to its junction with the Cobaduck. Along the Cobaduck to Leonardgunge, thence by cut No. 2 to the Aga Supsah to Soladanah, thence by the Delootigong river up to its junction with the Bhudder river, then by the Bhudder river up the Soorkhalli katta khal and Bytaghatto khal to the Kajeebatcha, then by the Roopsha river up to Khoolna, and northwards along the Bhyrub river to a line drawn from the village of Bungapara on the right bank to the village of Solepore on the left bank, returning to the junction of these rivers, and along the Bhyrub nuddee to Cachooa, the point of junction with the Balessur river. From Catchooa by the Balessur river to Perozepore, thence by the Damoodah river to its junction with the Kocha river. Across the Kocha river and along the Cowkhally khal to Cowkhally, thence by the Jhalokathi Baranee khal and the Sreejoog khal up to and through the new cut near Jhalokathi. From Jhalokathi to Burrisal by the Nulchiti and Burrisal rivers.

No. 350.—*Notification.*—It is hereby notified, under the provisions of section VI of the "Canals Act of 1864" (No. V B. L. C.), that from and after the 1st October 1889 tolls will be levied on all boats, steamers, rafts, &c., at Khoolna on the route known as the "Eastern Canal" or "Inner Boat Route," the toll limits being to the south, the junction of the Bhyrub and Roopsha rivers, and to the north a line drawn from the village of Bungapara on the right bank to the village of Solepore on the left bank of the Bhyrub river. Tolls will be levied in accordance with the schedule of rates given below:—

Schedule of Rates of Toll to be charged at Khoolna on the Eastern Canal Route.

No.	DESCRIPTION OF VESSELS.	Entering from the north or south.
		Rs. A. P.
1	On all boats, steamers and other vessels, except those laden with wood, per 100 maunds tonnage.	0 14 0
2	On all boats, steamers or other vessels laden with wood, per 100 maunds tonnage.	0 12 0
3	On floats of roughly squared timbers, each timber ...	0 6 0
4	On floats of unwrought timbers, each timber	0 3 0
5	On rafts of bamboos, for each hundred or portion of each hundred.	0 3 0
6	Minimum toll on all boats, floats or rafts	0 4 0
7	Monthly tickets, at six times the ordinary tolls as calculated by the above rates, are, at the option of the payers, issued to boats used exclusively for fishing purposes.	

Dingheys accompanying large boats will not be charged toll.

Vessels unloading within toll limits and leaving with cargo will not be subject to toll on leaving.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,

Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT—(MARINE).

NOTIFICATION No. 142Mne.

The 12th September 1889.—The following letter, No. 3708, dated the 7th September 1889, from the Government of Bombay, regarding the removal of quarantine at Aden, Perim, and the Somali Coast against arrivals from Lohaya to Moka, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

No. 3708, dated Bombay Castle, the 7th September 1889.

From—J. DEC. ATKINS, ESQ., C.S., Acting Under-Secy. to the Govt. of Bombay, General Department,

To—The Secretary to the Government of Bengal.

IN continuation of my letter No. 2959, dated 26th July last, I am directed to state that, under instructions from the Government of India, the notification of the Government of Bombay, No. 2956, dated 26th July last, which imposed quarantine at Aden, Perim, and the Somali Coast against arrivals from Lohaya to Moka, has been withdrawn.

NOTIFICATION No. 148Mne.

The 17th September 1889.—Lieutenant E. W. Petley, R.N., Deputy Conservator of the Port of Calcutta, is appointed to be Port Officer of Calcutta, in addition to his own duties, with effect from the 1st of April 1888.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 143Mne.

The 16th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 88).

BAY OF BENGAL.

Fakir Buoy replaced.

WITH reference to Notice to Mariners, No. 82, dated the 24th ultimo, issued by this office, the Port Officer, Akyab, has given notice that Fakir Buoy has been replaced in position.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA *the 13th September* 1889.

[First Publication.]

NOTIFICATION No. 144Mne.

The 17th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 89).

BAY OF BENGAL.

ORISSA COAST.

Change in position of anchoring beacons—False Point.

The Port Officer, False Point, has given notice that a new Screw-pile Beacon will be erected early in October, weather permitting, in a position 250 feet N. N. W. of the present Tripod Beacon, and the Cross Beacon on Reddie Head will be shifted 600 feet to the N. N. W. of its present position; so that the Cross Beacon in line with the new Screw-pile Beacon will now be the anchoring mark for steamers drawing 20 feet and over.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 16th September* 1889.

[First Publication.]

NOTIFICATION No. 145Mne.

The 17th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 90).

JAPAN.

YEZO ISLAND—EAST COAST.

Sector of red light established at Cape Noyshaf Light-house.

THE British Admiralty has given notice (No. 284 of 1889) that on the 1st August 1889 a sector of red light would be shown from Cape Noyshaf Light-house, eastern coast of Yezo island:—

The sector is a *fixed red* light, visible over an arc of 49°, or between the bearings of N. 16° W. and N. 33° E., covering Nekogashira reef.

Position lat. 43° 24′ N., long. 145° 47′ E.

(*The bearings are magnetic, and are given from seaward. Variation* 5° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 16*th September* 1889.

[First Publication.]

NOTIFICATION No. 146Mne.

The 17th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut-Col.*, R.E,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 91).

AFRICA—NORTH-EAST.

RED SEA—EASTERN SHORE.

Beacon on Sha'b el Kebir—approach to Jiddah.

The British Admiralty has given notice (No. 293 of 1889) that a beacon has been erected on Sha'b el Kebir, northern approach to Jiddah, western coast of Arabia:—

This beacon, circular in shape, and surmounted by a cone, is 30 feet in height, and about 6 feet in diameter. It may be seen from a distance of about 4 miles.

Position, lat. 21° 40′ 25″ N., long. 38° 49′ 30″ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 16*th September* 1889.

[First Publication.]

NOTIFICATION No. 147Mne.

The 17th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 92).

AUSTRALIA—EAST COAST

GREAT BARRIER REEF.

Lark Pass Rock north-westward of Swinger Reef.

THE following Notice to Mariners (No. 298 of 1889), issued by the British Admiralty, is republished:—

Information has been received from Lieutenant and Commander George Piric, H.M. Surveying Vessel *Paluma*, of the existence of a rock north-westward of Swinger reef, western entrance to Lark pass, Great Barrier reef:—

This rock is a detached coral head of small extent, with a depth of 4 feet on it at low water springs, and 8 fathoms all round. It is situated with the beacon on Swinger reef (as placed on Admiralty Charts), bearing S.E. ½ E. distant 6 cables.

Position, lat. 15° 14′ 10″ S., long. 145° 33′ 30″ E.

DIRECTIONS.—Vessels anchoring north-westward of Swinger reef should anchor outside this rock in 10 fathoms, but if intending to anchor closer in, the beacon should not be steered for until it bears S.S.E. or southward of that bearing.

(*The bearing is Magnetic. Variation 7° Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 16th September* 1889.

[Second Publication.]

NOTIFICATION No. 138Mne.

The 9th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 85).

INDIAN OCEAN.

NINE DEGREE CHANNEL.

Regarding a newly discovered reef.

IN continuation of Notice to Mariners No. 80, dated 23rd ultimo, Commander Alfred Carpenter, R.N, in charge of the Marine Survey of India, has given notice that information has been received through the Master Attendant of Colombo, that Captain Mets of the S. S. *Noord Brabane* discovered a reef 3 miles in length in latitude 8° 48′ N, longitude 73° 40′ E., which position is about 50 miles N. E. of Minikoi. As no mention is made of soundings over it, and as a breaking reef of that length would not have escaped observation before in such a well frequented channel, it appears probable that a tide ripple, and not a reef, was observed.

The locality should, however, be navigated with caution until more satisfactory information is elucidated.

See Charts 2737, 827, *and* 748*b*.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 6th September* 1889.

[Second Publication.]

NOTIFICATION No. 140Mne.

The 10th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 86).

AFRICA—EAST COAST.

GULF OF ADEN.

Shoal eastward of Ras Doan—Gulf of Tajúra.

THE British Admiralty has given notice (No. 275 of 1889) that the Commander of the French vessel-of-war *Météore* reports the existence of a shoal eastward of Ras Doan, northern shore of gulf of Tajúra:—

This shoal, over which the *Météore* grazed, has a depth of 10 feet on it, and is situated nearly half a mile eastward of Ras Doan.

Position, approximate, lat. 11° 47¾′ N., long. 43° 2¾′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 9th September* 1889.

[Second Publication.]

NOTIFICATION No. 141Mne.

The 10th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 87).

BAY OF BENGAL.

ORISSA COAST.

THE following new tidal signals have been hoisted on Chandipore flag-staff at entrance of Burrabulong (Balasore) River for the purpose of facilitating the better navigation of that port and its approaches :—

At high-water—The blue ensign will be hoisted at the *Eastern* yard-arm of Chandipore flag-staff and kept there until the water begins to fall; it will then be dipped 6 feet, remaining so until the water has fallen 3 feet, when the ensign will be hauled down and run up to the mast-head.

At low-water—The blue ensign will be hoisted at the *Western* yard-arm of Chandipore flag-staff and kept there until the tide begins to rise; it will then be dipped 6 feet and kept so until the water has risen 3 feet, when the ensign will be hauled down and again mast-headed.

NOTE.—These signals will not interfere with the present arrangement of hoisting the ensign at the mast-head on the approach of vessels.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 9th September* 1889.

[Third Publication.]

NOTIFICATION No. 133Mne.

The 2nd September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 83).

AFRICA—EAST COAST.

RED SEA—WESTERN SHORE.

Shoal reported eastward of Shab Muhammed—South Musawwa Channel.

THE British Admiralty has given notice (No. 262 of 1889) that the Commander of the steam-vessel *Citta di Milano* has reported the existence of a shoal, lying about 7 miles eastward of Shab Muhammed, in the southern entrance to South Musawwa channel.

This shoal, with an estimated extent of about one cable, has 23 feet water on it.

Position as given, lat. 15° 10¼′ N., long. 40° 50½′ E.

NOTE.—North-east of a line parallel to the trend of coast, and passing through Shab Muhammed and Three fathom bank, the examination of the depths has been of a very cursory nature, and navigation is attended with considerable risk.

By direction of the Government of Bengal,

S. RANSOM, *Branch Pilot,*
for Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 27th August* 1889.

[Third Publication.]

NOTIFICATION No. 134Mne.

The 2nd September 1889.—The following Notice to Mariners is pbulished for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 84).

BAY OF BENGAL.

BURMA COAST.

Dicey Shoal buoy adrift.

THE Officiating Port Officer, Rangoon, has given notice that information has been received by the Commander of the British India Steam Navigation Company's S.S. *Pachumba* that the Dicey Shoal buoy is adrift

By direction of the Government of Bengal,

S. RANSOM, *Branch Pilot*,
for Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 30th August* 1889.

JAIL DEPARTMENT.

No. 7234, *dated the* 13*th September* 1889.—Assistant Surgeon K. L. Sanyal made over charge of the Backergunge Jail to Surgeon D. G. Crawford on the afternoon of the 31st August 1889.

No. 7245, *dated the* 13*th September* 1889.—Dr. U. C. Mookerjee made over charge of the Dinagepore Jail to Assistant Surgeon Debendra Nath Dey on the forenoon of the 8th September 1889.

No 7268, *dated the* 13*th September* 1889.—Baboo Monmohun Roy made over charge of the Bankoora Intermediate Jail to Dr. U. C. Mookerjee on the forenoon of the 10th September 1889.

No. 7269, *dated the* 13*th September* 1889.—Assistant Surgeon Debendra Nath Dey made over charge of the Bankoora Intermediate Jail to Baboo Monmohun Roy on the afternoon of the 3rd September 1889.

J. W. HANLON.
For Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

NOTIFICATION.

No. 8468, *dated* 13*th September* 1889.—Assistant Surgeon Durlabh Chandra Datta, Officiating Resident Assistant Surgeon, Campbell Medical School and Hospital, is allowed leave for three months under article 291 of the Civil Service Regulations.

No 8489, *dated* 14*th September* 1889.—Assistant Surgeon Guru Nath Sen, in medical charge of the Kishoregunge sub-division and Hybuttnugger Dispensary, is allowed leave for six months under article 370 of the Civil Service Regulations.

No. 8491, *dated* 14*th September* 1889.—Assistant Surgeon Annoda Prosad Ghosh, a supernumerary at Bankipore, is appointed to have temporary medical charge of the Kishoregunge sub-division and Hybuttnugger Dispensary, during the absence, on leave, of Assistant Surgeon Guru Nath Sen, or until further orders.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

HIGH COURT NOTICE.

HIGH COURT—Original Side.

NOTIFICATION.

Dated 14*th September* 1889.

THE following Jury Rules were read and passed as the Rules and Orders of the High Court of Judicature at Fort William in Bengal, and are now published.

By order, &c.,

R. BELCHAMBERS, *Registrar.*

THE JURY RULES, 1889.

I. All existing rules now in force in the High Court relating to the qualification, summoning, empanelling, and serving of jurors are hereby rescinded, and the following rules are made in lieu thereof :—

Existing rules repealed.

Title of rules and date of commencement.

II. These rules shall be called "The Jury Rules, 1889"; and shall take effect from the first day of November 1889.

III. Every male person between the ages of twenty-one and sixty, who is not the subject of any Foreign State, and who resides or personally works for gain within the local limits of the High Court in its Ordinary Original Criminal Jurisdiction, shall be qualified and liable, subject to the provisoes and conditions hereinafter contained, to serve as a juror at any criminal sittings of the High Court, other than sittings held under the provisions of section 335 of the Criminal Procedure Code, 1882, and upon any inquest before the Coroner of Calcutta; provided he be the resident occupier of a house within the said local limits of the annual value of not less than four hundred rupees; or has property, or an interest in lands, tenements, or goods within the Province of Bengal of the value of not less than three thousand rupees; or is in receipt of an income of not less than one hundred rupees a month.

Qualifications of Jurors.

America is not "a Foreign State" within the meaning of this rule.

"Annual value" in this rule means annual value as defined by Section 122 of the Calcutta Municipal Consolidation Act, 1888.

IV. No person shall be eligible to serve as a juror as aforesaid, who holds any office in or under the High Court; or who receives any pay or emolument for any employment in any office or under any officer thereof; or for executing any duties of Police; or who is the subject of any Foreign State; or who is under the age of twenty-one years; or who having been convicted of a non-bailable offence under the Indian Penal Code, or of a similar offence in British India or elsewhere, shall not have obtained a free pardon in respect thereof, or have obtained a reversal of such conviction upon the merits, or who is a lunatic or an idiot; or who does not understand English when spoken.

Disqualification of Jurors.

V. The following persons are exempted from liability to serve on juries, and shall not be put upon the list of jurors, viz.—

Persons exempted from serving on Juries.

1. The Viceroy and Governor-General of India.
2. The Lieutenant-Governor of Bengal.
3. The Members of the Council of the Governor-General of India.
4. Judges.
5. The Members of the Council of the Governor-General of India and of the Lieutenant-Governor of Bengal, respectively, for the purpose of making laws and regulations.
6. The Members of the Personal Staff of the Viceroy.
7. The Members of the Personal Staff of the Lieutenant-Governor of Bengal.
8. The Secretaries, Under-Secretaries, and Assistant Secretaries of the Governments of India and Bengal respectively.
9. The Members and Secretaries of the Board of Revenue.
10. Officers of the Army, Navy, or Marine.
11. Advocates, Vakeels, and Attorneys of the High Court in actual practice, and Managing Clerks to Attorneys.
12. Clergymen of the Church of England and persons actually employed as ministers of any religious worship whatsoever, and not engaged in any secular employment, except that of teaching.
13. The Comptroller-General of Accounts of the Government of India.
14. The Chairman, Vice-Chairman, Secretary and Health Officer of the Corporation of Calcutta.
15. The Commissioner and Deputy Commissioner of Police.
16. The Secretary and Treasurer and the Deputy Secretary of the Bank of Bengal.
17. The Mint Master.
18. The Collector of Customs, and all persons employed in the Customs Department.
19. The Director-General of the Post Office, and all persons employed in the Post Office.
20. The Director-General of Electric Telegraphs, and all persons employed in the Telegraph Department.
21. The Controller-General of Military expenditure.
22. The Inspector-General of Jails, Lower Provinces.
23. The Surveyor-General and Deputy-Surveyor General.
24. The Administrator-General.
25. The Principal Inspector-General, Medical Department.
26. The Accountant-General of Bengal.
27. The Assistant Accountant-General, Bengal, in charge of Presidency payments.
28. The Inspector-General of Ordnance and Magazines.
29. The Remembrancer of Legal Affairs.
30. The Director of Public Instruction.
31. All Magistrates and Deputy Magistrates receiving any pay or stipend from Government as such.
32. The Coroner.
33. Physicians, Surgeons, and Apothecaries duly admitted and actually practising as such.
34. Surgeons, Assistant Surgeons, Sub-Assistant Surgeons, Apothecaries, and Compounders in the Medical Service of the Government, or attached to any Hospital or Dispensary.

35. The Master Attendant, the Deputy Master Attendant, Harbour Masters and all persons employed in the Pilot Service.

36. The Assay Master.

37. The Superintendent of Government Printing.

38. The Currency establishment.

39. All persons exempted from personal appearance in the High Court under section 641 of Act 14 of 1882, or any other similar enactment.

40. All domestic servants.

41. All persons who from mental or bodily infirmity shall be unfitted to serve on a jury.

42. The Conservator of Forests, Bengal.

43. Inspector-General of Registration, Bengal.

44. Inspectors of Registration.

45. District Registrar of Calcutta.

46. Inspector-General of Police, Bengal.

47. Deputy Inspectors-General of Police.

48. Protector of Emigrants.

49. Deputy Superintendent and Remembrancer of Legal Affairs.

50. Assistant Harbour Masters.

51. Engineers in charge of all vessels afloat.

52. Engineers in particular charge of the Workshops and Hydraulic Engine-rooms.

53. Crane-drivers.

54. Engineers in charge of the Hooghly Bridge.

55. Carpenters and watchmen on duty on the Bridge.

56. Watchmen on duty on the Bridge.

57. Superintendent of Geological Survey of India.

58. Deputy Superintendent of Geological Survey of India.

59. Registrars in the Offices of the Secretaries to the Government of India in the Home, Foreign, Public Works, Revenue and Agricultural, and Legislative Departments, and in the Department of Finance and Commerce. The Chief Clerk in the Office of the Secretary to the Government of India, Military Dapartment. The Chief Accountant in the Office of the Accountant-General, Military Department. The Registrar in the Office of Private Secretary to the Viceroy. The Registrars of the several departments of the Bengal Secretariat.

60. The Vice-Chairman of the Port Commissioners and Secretary to the Port Commissioners.

61. The Agent, Reuters Telegram Company, Ld.

62. Inspector of School, Presidency Circle.

63. Assistant Inspector of Schools, Presidency Division.

64. Kazi Syed Ahmed Khan Bahadoor, Attaché in the Foreign Department.

65. Inspector and the Assistant Inspector of European School, Bengal.

66. The Meteorological Reporter to the Government of Bengal, and the Officer in charge of the Time Ball duties, Alipore.

VI. Subject to the provisions hereinbefore contained, and subject to the right of objection contained in section 278 of the Code of Criminal Procedure, 1882, any person whose name shall be on the Jury list then in force shall be qualified and liable to serve as a juror as aforesaid.

Persons whose names are on the Jury list liable to serve subject to objection.

VII. On some day, not less than six weeks before the commencement of each Session, one of the Judges of the High Court shall cause to be made out lists of the persons to be summoned as Special and Common Jurors, respectively, for such Session. The list of Special Jurors shall contain the names of forty, and the list of Common Jurors the names of eighty persons of those respectively included in the list of Special and Common Jurors. The lists shall be respectively called "The Special Jurors' List" and "The Common Jurors' List" for the particular Session, designating it by the date on which it is to commence; and shall be prepared as follows :—

Lists of Special and Common Jurors to be summoned for each Session, when and by whom to be prepared, and number of names to be contained therein.

(1) The names of all persons, if any, ordered to be entered in the list of Special Jurors for such Session under Rules VIII, XI or XVI, shall be first entered in the said list, unless the Judge shall be satisfied as regards any one or more of such persons that he or they will be unable, from illness or other sufficient cause, to attend at such Session, in which case the name of such person may be set aside in the same manner as it might have been set aside under Rule VIII, if the name had been drawn by lot for such Session. The Judge shall then cause to be drawn by lot the names of such a number of persons qualified and liable to serve on Special Juries as, with those already on the list, will, subject to the provisions of these rules, make up the number of forty persons qualified and liable to serve on Special Juries, and the names of such forty persons shall be entered upon and form the list of Special Jurors liable to serve and to be summoned as Special Jurors for such Session.

List of Special Jurors how prepared.

(2) In like manner the names of all persons, if any, ordered to be entered in the Common Jurors' List for such Session under Rules VIII, XI or XVI, shall be first entered in the said list, unless the Judge

List of Common Jurors how prepared.

shall be satisfied as regards any of them that such person will be unable, from illness or other sufficient cause, to attend at such Session, in which case the name of such person may be set aside in the same manner as it might have been set aside under Rule VIII, if his name had been drawn by lot for that Session. The Judge shall then cause to be drawn by lot the names of such a number of persons qualified and liable to serve on Common Juries as, with the names already on the list, will, subject to the provisions of these rules, make up the number of eighty persons qualified and liable to serve on Common Juries, and the names of such eighty persons shall be entered upon and form the list of Common Jurors liable to serve and to be summoned as Common Jurors for such Session.

Mode of proceeding to draw the names of the Special and Common Jurors to be summoned.

VIII. The mode of proceeding to draw the names of such Special and Common Jurors, respectively, shall be as follows:—

The names of all the Jurors in the list of Special and Common Jurors, respectively, prepared by the Clerk of the Crown, shall be numbered consecutively. The number attached in the list of Special Jurors to the name of each Juror liable to be summoned as a Special Juror for the Session for which the list of Special Jurors is to be prepared, shall be written on a bone or ivory counter, the several counters being all, as nearly as may be, of equal size and shape, and such counters shall be put together by the Clerk of the Crown into a box, and, on the day to be fixed for drawing the names of the Jurors, the Clerk of the Crown shall, in open Court, draw, or cause to be drawn, the said counters one after the other, until the requisite number of Special Jurors shall be obtained. The Juror on the Special Jurors' List, whose number on such list shall correspond with the number drawn, shall, subject to the provisions in these rules, be entered in the Special Jurors' List for the Session, and a number denoting the order in which the name of each Juror is so drawn shall be set against the name of such Juror in the Special Jury List for the Session.

A similar course, *mutatis mutandis*, shall be adopted in drawing the names of the Common Jurors.

Names of deceased persons or persons not liable to serve or excused from service, to be set aside.

The Judge may order the name of any person who has actually served as a Juror in the preceding year, and of any person known or believed to be dead, absent from Calcutta, or likely to be unable from illness or otherwise to attend, or known or believed not to be qualified or liable to serve as a Juror under these rules, to be set aside; and in every such case an additional name shall be drawn in lieu of that so set aside, and the Judge, if he think fit, may order the name of any person so set aside, except on account of death or disqualification, to be entered on the list of Special or Common Jurors, as the case may be, for any subsequent Session to be then fixed.

Names of persons excused from service to be entered in list for future service.

IX. The names, additions and places of abode of the several persons included in such Special and Common Jurors' lists for the Session shall be written therein and numbered in the order in which they shall have been drawn, and such lists shall be signed by the Judge.

Order in which names to be arranged in lists with additions and places of abode.

X. A copy of such lists shall be annexed to a Precept to the Sheriff, commanding him to summon the first thirty-five on the list of Special Jurors, and the first sixty-five on the list of Common Jurors, and, in case he shall not be able to summon the whole of the first thirty-five or sixty-five, as the case may be, then to summon as many as shall be necessary to make up the full number of thiry-five or sixty-five of those in numerical order in such lists respectively next after the first thiry-five or sixty-five.

Copy of lists to be annexed to Precept to Sheriff to summon Special and Common Jurors in numerical order.

XI. Any person whose name is included in the Special or Common Jurors' list for any Session may apply to the Clerk of the Crown to cause him to be excused from attendance as a Juror, either generally or at the particular Session. Such application shall be made at least one week before the day fixed for the commencement of the Session, and shall specify the grounds upon which the application is made. The Clerk of the Crown shall, as soon as possible after the last day allowed for making such application, bring them before one of the Judges of the Court, and such Judge shall pass orders thereupon, which shall be communicated by the Clerk of the Crown to the respective applicants. If the Judge shall think fit to excuse any of the applicants from attendance at the particular Session, he may do so unconditionally, or on condition of his serving at the next or some subsequent Session to be fixed, and any such conditional order shall operate as an authority to the Clerk of the Crown to include the name of such person in the list for such subsequent Session under the provisions of Rule VI.

Name of Juror excused attending at one Session, on condition of his serving at a subsequent Session, to be inserted in the list for such Session.

XII. Every person named in the lists mentioned in Rule IX shall forthwith, or as soon as possible after the receipt of the Precept by the Sheriff, be summoned by him to attend at the Session for which he shall have been appointed to serve as a Juror, and such summons shall be served at least ten days before the first day of the Session.

Jurors to be summoned ten days before the first day of the Session.

XIII. A summons to a Juror who resides out of the limits of the Town of Calcutta, and to whom access at his office or place of business within such limits is denied to the Sheriff's Officer, as also all notices, orders, or other proceedings required to be served on him, shall, unless otherwise ordered,

Service of summons or process.

be addressed to him at his office or place of business aforesaid, or at his place of residence, and forwarded to him by post duly registered. The transmission by post as aforesaid of every such summons, or notice, or of a copy, authenticated by the seal of the Court, of every such order or other proceedings, shall, unless good cause be shown to the contrary, be deemed sufficient service thereof.

By post.

Personally.

XIV. In all other cases every such summons, notice, order, or other proceeding shall, unless otherwise ordered, be served on a Juror personally.

Sheriff to return Precept with two panels, one of Special Jurors, the other of Common Jurors, showing in tabular form names and particulars of service, and accounting for non-service.

XV. The Sheriff shall, as soon as possible after service of the summons, and not later than one week before the commencement of the Session, return the Precept to the Clerk of the Crown, with two panels annexed thereto, one of the Special Jurors, and one of the Common Jurors, which panels shall show in a tabular form the names of the persons summoned and the particulars of service upon each; and if any person or persons named in the lists annexed to the Precept shall not have been served, the panel shall state that fact, and the reason why such person or persons has or have not been summoned: and in every case the reason why such service has not been effected shall be verified by the affidavit of the Officer whose duty it was to effect such service, and such affidavit shall be filed with the Clerk of the Crown, with the return to the Precept.

Sheriff's return to be immediately laid before a Judge for orders.

XVI. On the receipt of such return the Clerk of the Crown shall, without delay, bring the same before one of the Judges of the Court. The said Judge may, if necessary, examine the Sheriff's Officer or Officers as to the truth of such return, and as to the circumstances of the service or of the absence of service on any person, and may direct service to be made upon the person or persons not already served in such manner as to him shall seem fit. The Judge, if he think fit, may cause the name of any person returned by the Sheriff as not summoned to be entered on the list of Jurors, either Special or Common, as the case may be, for any subsequent session to be fixed by the Judge.

If sufficient number of jurors not served, further names of Jurors to be drawn by lot, as provided by rule VIII.

XVII. If the Judge shall be of opinion that the number of jurors named in either of the said lists who shall have been served is not likely to be sufficient, he may cause to be drawn by lot, in the mode provided by Rule VIII, such further number of names as may be requisite, not exceeding forty and eighty respectively.

Copy of Supplementary Lists to be annexed to additional Precept to Sheriff.

XVIII. Such lists shall be called the Supplemental Lists of Special or Common Jurors, as the case may be, and shall be prepared and signed in the manner hereinbefore provided with respect to the original lists, and copies thereof shall be sent to the Sheriff with an additional Precept, and the Sheriff shall, as soon as possible after the receipt of such additional Precept, cause the persons named therein to be summoned to attend at the Session, and shall return the Precept to the Court not later than one clear day before the first day of the Session, with a panel similar to that provided by Rule XV in respect of the original lists and Precept.

Sheriff's return.

Jury how to be drawn and empanelled.

XIX. In order to nominate a jury for the trial of any prisoner or other person to be tried by Jury, the Clerk of the Crown shall cause to be put together into one box cards or pieces of parchment containing the names of all the persons summoned to serve on the Common Jury for the Session, if the trial is to take place before a Common Jury, or on the Special Jury, if the trial is to take place before a Special Jury, except such of the said persons as shall have been excused by the Judge from serving on that day in consequence of his having served as a Juror on the previous day, or for any other cause. Such cards or pieces of parchment shall be, as nearly as may be, of equal size, and each shall bear the name of one person summoned to serve on the jury for that Session. The Clerk of the Crown shall then in open Court draw or cause to be drawn out of the said box nine of the said cards or pieces of parchment, one after another; and if any of the jurors whose name shall be so drawn shall not appear, then such further number shall be drawn until nine jurors shall appear. The prisoner or person to be tried shall be informed that, if he desires to object to any juror, he must make his objection before the juror is sworn. The names of the jurors shall then be called aloud; and if, upon any challenge or objection either by the Government or the party to be tried, or for any other lawful cause, an juror is not allowed to serve, or is exempted from serving, the Clerk of the Crown shall draw out another card or piece of parchment from the said box, and so on, until nine jurors shall have been drawn who shall be allowed to serve.

Proceedings in case of deficient jurors.

XX. If, by reason of absence, or disallowance on challenge, or any other cause, there be a deficiency of jurors, the Court may command the Sheriff, or other officer, to name or summon a sufficient number of persons to make up a full jury; and the Sheriff or other officer shall, at such command of the Court, return such men duly qualified to serve as shall be then present, or can be found to serve on such jury, and the course of proceeding shall be the same as if their names had been returned in the panel and drawn by ballot under Rule XIX, provided that, in case of a Special Jury, the additional jurors may be taken from the list of Common Jurors summoned to serve at the same Session if a

sufficient number of jurors qualified to serve as Special Jurors shall not be present in Court.

After every Session entry to be made against the name of each non-defaulting Juror.

XXI. After each Session the Clerk of the Crown shall make an entry in the list of jurors opposite the names of those who shall have served at such Session, or shall have been summoned to serve at such Session, and shall not have made default, together with the date of service, or of the Session for which he shall have been summoned to serve.

Only persons on Common Jury List eligible to serve on Coroner's inquest, and except in case of necessity, no Juror to be summoned again within twelve months.

XXII. No person shall be summoned to serve upon any inquest before a Coroner unless he is on the Common Jury List, nor, except in the case of necessity, within the period of twelve months after he shall have served on a Coroner's inquest or shall have been summoned to serve on a Coroner's inquest, and shall not have made default. The Coroner shall keep a copy of the Common Jury List, and shall enter therein the names of the persons who shall have served or been summoned to serve and not made default, and the date of the inquest at which such juror shall have served or for which he shall have been summoned to serve.

W. COMER PETHERAM.
H. T. PRINSEP.
L. R. TOTTENHAM.
JOHN F. NORRIS.
JONES Q. PIGOT.
CHUNDER MADHUB GHOSE.
H. BEVERLEY.
GOOROODAS BANERJEE.
R. F. RAMPINI.
C. H. HILL.
H. W. GORDON.

SMALL CAUSE COURT NOTICE.

UNDER section 7, Act IX of 1887, notice is hereby given that the Small Cause Court Judge of Dacca and Munshigunge will hold his sittings at Munshigunge from the 18th to the 26th November next, and the rest of the days of the month at Dacca, Sundays and holidays excepted.

KRISHNA CHUNDER CHATTERJEE, *1st Subordinate Judge, for District Judge.*

DISTRICT JUDGE'S OFFICE, DACCA, *the 14th September* 1889.

TREASURY NOTICES.

BABOO GUNGA CHARN CHATTERJEE, DEPUTY COLLECTOR, has been placed in charge of the Chittagong Treasury, and is authorized to draw bills on other Treasuries.

J. C. VEASEY, *Offg. Commissioner.*

COMMR'S. OFFICE, CHITTAGONG; *the 6th September* 1889.

UNCOVENANTED DEPUTY COLLECTOR, MOULVI MOHOMED ABDULLAH, has been placed in charge of the Gya Treasury and is authorized to draw bills on other treasuries.

JOHN BOXWELL, *Offg. Commissioner.*

PATNA COMMR'S OFFICE, BANKIPORE; *the 13th September* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 12th September 1889.—Babu Atal Bihari Bhaduri, M.A., late Second-master of the Jessore Zillah school (class VI), is declared to have been absent on leave from the 12th to the 24th August 1889, both days inclusive, under article 369, section II, Chapter XIV of the Civil Service Regulations.

Babu Raj Kumar Das, M. A., is appointed to class VI of the Subordinate Educational Service, and to be Second-master of the Jessore Zillah school, with effect from the date on which he joins his appointment, *vice* Babu Atal Bihari Bhaduri, M.A., resigned.

The 14th September 1889.—Babu Guru Lal Gupta, B.A., Second-master of the Purneah Zillah school (officiating in class VII), is appointed to be Second-master of the Dumka Zillah school, *vice* Babu Sripati Mookerjea, B.A., transferred.

Babu Sripati Mookerjea, B.A., Second-master of the Dumka Zillah school (class VII), is appointed to be Third-master of the Gya Zillah school, *vice* Babu Surendra Nath Sinha, B.A., transferred.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTICE.

A TEST examination of private students for admission to the ensuing University Entrance Examination will be held at the office of the Inspector of Schools, Presidency Circle, 4, Dalhousie Square, on Friday and Saturday, the 13th and 14th December 1889. Only candidates from the districts of the Presidency and Chota Nagpore Divisions will be admitted to the examination.

2. Candidates who have not studied in any institution since the 1st September 1889 will be recognized as private students. They are required to furnish satisfactory evidence showing (1) that they have not read in any school since the 1st September 1889, and (2) that their conduct and progress in the last school they belonged to were satisfactory. Teachers employed in the Presidency Circle, who may appear at the examination, shall have to produce a certificate from their employers.

3. Candidates must send in application at least ten days before the date fixed for the examination, stating the following particulars :—

(1) age; (2) residence; (3) father's name; (4) second language besides English; and (5) whether he appeared at any previous Entrance Examination.

4. The admission fee for the examination is Rs. 4 each, to be forwarded along with the application.

5. Candidates selected by this office must one and all appear at the Calcutta centre.

6. Candidates wishing to appear as *bond fide* teachers at the ensuing F. A. and B. A. Examinations are required to produce certificates of having served as such in any of the recognized English Schools in the Presidency Circle for the full period of two academical years. Their applications, duly supported by certificates of teachership, must reach me before the 14th December next.

4, DALHOUSIE SQUARE, CALCUTTA; *The 14th September* 1889.

CHANDRA MOHAN MAZUMDAR, *For Inspector of Schools, Presidency Circle.*

NOTIFICATION.

IT is hereby notified that the six second grade Junior Scholarships allotted to the Burdwan Division, will be granted in accordance with the results of the next Entrance Examination to the best boys irrespective of districts, and the 12 third grade scholarships to the several districts as shown below :—

Hooghly	...	3	Midnapore	...	2
Howrah	...	2	Bankoora	...	2
Burdwan	...	2	Beerbhoom	...	1

A. L. CLAY, *Offg. Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVISION, *the 14th September* 1889.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1178B.

NOTICE is hereby given that the Tenth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 14th October 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory ...	2,250
Ditto at the Ghazeepore Factory ...	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 19th and 29th October 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 19th October 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 29th October 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next two months about the dates specified below. The Board of

Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 4th November 1889 ...	2,250	2,500	4,750
On or about Monday, 2nd December ,, ...	2,250	2,500	4,750
Total ...	4,500	5,000	9,500

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 10th September* 1889.

Notification under Section 30 *of Act XII of* 1882.

IN exercise of the powers conferred by the second paragraph of notification No. 769, dated 11th February 1888, issued by the Governor-General in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67 to 72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, authorizes, under section 30 of Act XII of 1882, all Police Officers employed in Orissa to exercise the powers of Salt Revenue Officers under the said Act.

HERBERT BRADLEY, *Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), *Madras, the 23rd July* 1889.

Notification under Section 30 *of Act XII of* 1882 (*the Indian Salt Act*).

IN exercise of the powers conferred by the second paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce) under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorises each of the peons named below to exercise the powers of a Salt Revenue Officer—

Locality.	Name.	Rank.	Powers to be conferred on each.	REMARKS.
Balasore Circle	Mallik Kassim ...	3rd grade peon	Salt Revenue Officer.	*Vice* Faqueera Khan, discharged.
	Hayat Mahomed Khan.	ditto ...	ditto ...	*Vice* Kunja Behari Naik, discharged.

HERBERT BRADLEY,

Secretary to the Commissioner of Salt, Abkari, and Separate Revenue.

BOARD OF REVENUE (SEPARATE REVENUE), MADRAS, *the 7th September* 1889.

CUSTOM HOUSE NOTICE.

The Doorga and Luckhi Poojah holidays this year are from the 30th September to the 10th October inclusive—

On the 30th September
,, 5th October
,, 9th ,,
,, 10th ,,

} The Custom House will be open during the usual hours for transaction of all business. The treasury on these days will be open.

On the 1st October
,, 2nd ,,
,, 3rd ,,
,, 4th ,,
,, 7th ,,
,, 8th ,,

} The Custom House will be opened on notice being given, free of charge, from 11 A.M to 12 noon, for entering or clearing any vessel that it may be required so to enter or clear, and for the issue of bills of entry or shipping bills covering free goods from or to the same. The treasury on these days will be closed.

J. SCORELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 10th September* 1889.

NOTIFICATION.

IN accordance with the provisions of section 1 of Act No. XII of 1889 of the Government of India, and in exercise of the power delegated to me by the Government of Bengal in the notification of the 10th September 1889, published on page 766 of Part I of the *Calcutta Gazette* of the 11th September 1889, I hereby declare that the provisions of section 18 of the Sea Customs Act, 1878, as amended by section 10, sub-section (2) of the Indian Merchandise Marks Act, 1889, shall, as regards all piece-goods therein indicated, be deemed to be in abeyance up to and inclusive of the 31st day of October 1889, absolutely.

J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 11th September* 1889.

NOTIFICATION BY THE COMPTROLLER-GENERAL.

NOTICE.

NOTICE is hereby given that the Public Debt Office and the Government Savings Bank at the Bank of Bengal will be closed from the 30th September to the 10th October, both days inclusive, but the Bank of Bengal will receive and pay money on Government account on all days on which the Bank is open for business.

The Paper Currency Office will also be open to the public for exchange of notes and coin up to one o'clock P.M. on the 30th September, 8th and following days in October.

E. T. ATKINSON, *Offg. Comptroller-General.*

THE TREASURY, *the 16th September* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that an election will be held under section 27, Act III (B.C.) of 1884, on Monday, the 4th November 1889, in Ward No. I of the Bally Municipality, in the district of Howrah, for the purpose of electing a Commissioner in the place of Rai Kedar Nath Chatterjea Bahadur, resigned.

A. L. CLAY, *Offg. Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVISION, *the 14th September* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held in the Sasseram Municipality, in the district of Shahabad, under section 27, Act III (B.C.) of 1884, on the 16th November next, to fill up the vacancy caused by the death of Shah Amjad Hoosain.

J. BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, *the 10th September* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Tuesday, the 5th November next, in Ward No. VII of the Baraset Municipality, in the district of the 24-Pergunnahs, to elect a Commissioner for that Ward in the place of Baboo Gouri Sunkur Ghosal, deceased.

A. BHATTACHARJEE, *Personal Assistant to Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVISION, *Calcutta, the 12th September* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held under section 27, Act III (B.C.) of 1884, on Monday, the 28th October 1889, in Ward No. III of the Khirpai Municipality, in the district of Midnapore, for the purpose of electing a Commissioner in the place of Baboo Tara Chand Sircar, deceased.

A. L. CLAY, *Offg Commissioner.*

DATED BURDWAN, *the 11th September* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election of a Municipal Commissioner will be held in the Revilgunge Municipality, under section 27, Act III (B.C.) of 1884, on the 16th November next, in place of Baboo Bhugwati Proshad, resigned

JOHN BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE *the 5th September* 1889.

NOTIFICATION.

IT is hereby notified that the following gentlemen are appointed to be members of the Committee for the management of the Nowada Dispensary in the district of Gya :—

1. Sub-divisional Officer of Nowada.
2. Sub-Deputy Collector of Nowada.
3. Vice-Chairman, Local Board, Nowada.
4. District Board Overseer, Nowada.

JOHN BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 9th September* 1889.

NOTIFICATION.

UNDER rule 23 of the Dispensary Rules, it is hereby notified for general information that Baboo Haradhone Mookerjea has been appointed a Member of the Managing Committee of the Dwarbasiny Charitable Dispensary in the district of Hooghly, *vice* Baboo Kedar Nath Chatterjea, deceased.

A. L. CLAY, *Offg. Commissioner.*

BURDWAN, *the 11th September* 1889.

NOTIFICATION.

IT is hereby notified for general information that the following gentlemen have been appointed to manage the charitable dispensary at Kooshtea, in the district of Nuddea, under rule 23*c* of the Dispensary Manual :—

1. Baboo Rajani Nath Chatterjea, Sub-divisional Officer.
2. ,, Boroda Prosunno Shome, Small Cause Court Judge.
3. ,, Durga Dass Mookerjea, Pleader, Munsif's Court.
4. ,, Durga Dass Banerjea, Pleader, Munsif's Court.
5. ,, Hurish Chunder Roy, Pleader, Munsif's Court.
6. ,, Kailash Chunder Gupta, Pleader, Munsif's Court.
7. ,, Haro Dev Das Agarwalla, Zemindar.
8. ,, Shoshi Bhusan Roy, Medical Practitioner.
9. Mr. John Fairlie, Chairman of the Kooshtea Municipality.

A. BHATTACHARJEE, *Personal Assistant to Commissioner.*

COMMR.'S. OFFICE, PRESIDENCY DIVISION, *Calcutta, the 12th September* 1889.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 18, 1889.

PART I A.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ECCLESIASTICAL.

The 12th September 1889.

No. 342.—CORRIGENDUM.—Substitute the following for Rule V, Part I of the Revised Ecclesiastical Rules promulgated by Home Department Notification No. 103, dated the 20th June 1885:

The officer who has charge of the cemetery under the operation of Rule I will perform all the duties assigned to the Chaplain by Rules VII, VIII, IX, X and XI, with the exception of the approval of designs of tombstone and of inscriptions to be cut on them. In the case of a tombstone in that part of the cemetery which is reserved for the Church of England, the proposed design and inscription must be forwarded to the Resident or Visiting Chaplain, or, if there be none, to the Archdeacon, and no action taken to erect the monument till his sanction has been obtained. In all other cases the design and inscription must be approved by the Minister of the particular denomination to which the deceased belonged. Should there be no Resident or Visiting Minister of that denomination, the inscription and design must be approved by the Senior Minister belonging to it in the province, or, if there be none, then by the Local Government or Administration. Should a design or inscription be disapproved, it may be referred, if those who are interested desire this, through the Ecclesiastical superior of the denomination concerned to the Local Government or Administration for decision.

EDUCATION.

The 11th September 1889.

No. 413.—Under section 12 of Act II of 1857, the Governor-General in Council is pleased to authorize the affiliation of the Behar National School, Bankipur, to the Calcutta University in Arts up to the F. A. Standard, with effect from the 17th July 1889.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India in the Revenue and Agricultural Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt of Bengal.

NOTIFICATION.

EMIGRATION.

Simla, the 10th September 1889.

No. 147—34-6-*E.*—The following draft of a proposed amendment of Schedule E, page 90 of the Rules relating to Colonial Emigration under the Indian Emigration Act XXI of 1883, is published under section 81 of the Act for the information of persons likely to be affected thereby; and notice is hereby given under that section that the draft will be taken

into consideration by the Governor-General in Council after the expiry of one month from the date of this notification.

2. Any objection or suggestion which may be made by any person with respect to the draft will be received and considered by the Governor-General in Council.

Draft of proposed Amendment.

To the Exceptions in Schedule E, *showing the articles prohibited from being carried as cargo in Emigrant vessels* : Under the article "Oils (essential and fixed)," add between the words "mustard" and "or" the words "castor and gingelly."

E. C. BUCK,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

The 13th September 1889.

No. 1643-G.—The following promotions are made in the graded list of the Political Department :—

Consequent on the grant of furlough to Colonel E. Mockler, Political Agent of the Second Class, and with effect from 2nd March 1889,—

* * * * * * * * *

Mr. E. G. Colvin, Officiating Political Assistant of the Second Class, to officiate as a Political Assistant of the First Class.

* * * * * * * * *

Consequent on the grant of special leave to Mr. G. S. Forbes, Political Agent of the Second Class, substantive *pro tempore*, and with effect from the 22nd April 1889,—

* * * * * * * * *

Mr. E. G. Colvin, Officiating Political Assistant of the First Class, to be a substantive Political Assistant of the Second Class. Mr. Colvin will continue to officiate as a Political Assistant of the First Class.

H. M. DURAND,
Secretary to the Government of India.

The following orders, issued by the Government of India in the Department of Finance and Commerce, are published for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 12th September 1889.

No. 4693.—Mr. C. G. Vansittart, Assistant Accountant-General, Bengal, is granted privilege leave for twelve days from the 11th October 1889.

Mr. I. C. Bose, Assistant Comptroller-General, in charge of Outside Audits, is posted as Assistant Accountant-General, Bengal, during Mr. Vansittart's absence on privilege leave.

SEPARATE REVENUE.

STAMPS.

Judicial Stamps.

The 10th September 1889.

No. 4650.—Under section 35 of the Court-fees Act VII of 1870, and in supersession of all previous notifications under that section, it is hereby notified that, in exercise of the power to reduce or remit, in the whole or in any part of British India, all or any of the feel mentioned in the First and Second Schedules to the said Act, the Governor-General in Council has been pleased to make the reductions and remissions hereinafter set forth, namely,—

A.—General for the whole of British India.

(1) to remit the fees chargeable on applications presented to a Collector for refund of the amount paid to the Government for stamped paper which has become spoiled or unfit for use, or is no longer required for use, and on applications for renewal of stamped paper which has become spoiled or unfit for use ;

(2) to remit the fees chargeable on applications in writing relating exclusively to the purchase of salt which is the property of the Government ;

(3) to direct that, when a plaint disclosing a reasonable case on the merits is presented to any Civil or Revenue Court in such a form that the presiding Judge or officer, without summoning the defendant, rejects it, not for any substantial defect, but on account of an entirely technical error in form only, and so as to leave the plaintiff free to prosecute precisely the same case in another form against the same defendant or defendants, the value of the stamp on the plaint shall be refunded on presentation of an application to the Collector of the district in which the Court is situated, together with a certificate from the Judge or

officer who rejected the plaint, that it was rejected under the circumstances above described, and that the value of the stamp should, in his opinion, be refunded;

(4) to remit the fees chargeable on—

(*a*) copies of village settlement-records furnished to landholders and cultivators during the currency or at the termination of settlement operations;

(*b*) lists of fields extracted from village settlement records for the purpose of being filed with petitions of plaint in Settlement Courts:

Provided that nothing in this clause shall apply to copies of judicial proceedings, or to copies of village settlement records (other than lists of fields extracted as aforesaid) which may be filed in any Court or office;

(5) to declare that the fee chargeable on a plaint filed in a suit for possession of immoveable property under section 9 of the Specific Relief Act I of 1877 shall be one-half of the amount prescribed in the scale of fees for plaints mentioned in article 1 of the First Schedule;

(6) to direct that the fee chargeable on appeals from orders under section 244 of the Code of Civil Procedure, Act XIV of 1882, shall be limited to the amounts chargeable under article 11 of the Second Schedule;

(7) to remit the fees chargeable on security-bonds for the keeping of the peace by, or good behaviour of, persons other than the executants;

(8) to remit the fee payable under article 1, clause (*c*) of the Second Schedule on an application or petition presented to a Chief Commissioner, when the application or petition is accompanied by a petition to the Government of India, and contains merely a request that that petition may be forwarded to the Government of India;

(9) to remit the fees chargeable under articles 6, 7 and 9 of the First Schedule on copies furnished by Civil or Criminal Courts or Revenue Courts or Offices for the private use of persons applying for them:

Provided that nothing in this clause shall apply to copies when filed, exhibited or recorded in any Court of Justice or received by any public officer;

(10) to remit the fees chargeable, under paragraph 4 of clause (*a*) and paragraph 2 of clause (*b*) of article 1 of the Second Schedule, on applications for orders for the payment of deposits in cases in which the deposit does not exceed Rs. 25 in amount:

Provided that the application is made within three months of the date on which the deposit first became payable to the party making the application;

(11) to remit, with reference to clause 11 of section 19 of the Act, the fees chargeable on applications for leave to occupy, under direct engagement with the Government, land of which the revenue is settled, but not permanently, when made by persons who do not at the time of application hold the land;

(12) to remit the fees chargeable on applications for loans under the Land Improvement Loans Act XIX of 1883, or the Agriculturists' Loans Act XII of 1884;

(13) to remit the fee chargeable on an application made by a person to the Collector under the second paragraph of section 39 of the Indian Stamp Act I of 1879 for the return to that person, or to the registration officer who impounded it, of a document impounded and sent to the Collector by a registration officer;

(14) to remit the fee chargeable on an application made for transfer of a stock-note from one Circle to another under paragraph 6 of Resolution No. 2566, dated the 20th August 1885;

(15) to remit the fees chargeable on the following documents, namely,—

(*a*) copy of a charge framed under section 210 of the Code of Criminal Procedure, 1882, or of a translation thereof, when the copy is given to an accused person;

(*b*) copy of the evidence of supplementary witnesses after commitment, when the copy is given under section 219 of the said Code to an accused person;

(*c*) copy or translation of a judgment in a case other than a summons case, and copy of the heads of the Judge's charge to the jury, when the copy or translation is given under section 371 of the said Code to an accused person;

(*d*) copy or translation of a judgment in a summons case, when the accused person to whom the copy or translation is given under section 371 of the said Code is in jail;

(*e*) copy of an order of maintenance, when the copy is given under section 490 of the said Code to the person in whose favour the order is made, or to his guardian, if any, or to the person to whom the allowance is to be paid;

(*f*) copy furnished to any person affected by a judgment or order passed by a Criminal Court of the Judge's charge to the jury, or of any order, deposition or other part of the record, when the copy is not a copy which may be granted under any of the preceding sub-clauses without the payment of a fee, but is a copy which, on its being applied for under section 548 of the said Code, the Judge or Magistrate, for some special reason to be recorded by him on the copy, thinks fit to furnish without such payment;

(*g*) copies of all documents furnished under the orders of any Court or Magistrate to any Government Advocate or Pleader or other person specially empowered in that behalf for the purpose of conducting any trial or investigation on the part of the Government before any Criminal Court;

(*h*) copies of all documents which any such Advocate, Pleader or other person is required to take in connection with any such trial or investigation, for the use of any Court or Magistrate, or may consider necessary for the purpose of advising the Government in connection with any criminal proceedings;

(*i*) copies of judgments or depositions required by officers of the Police Department in the course of their duties;

(16) to direct that the fee chargeable—

(*a*) on an application to a Collector, or to any officer or person discharging all or any of the functions of a Collector, with respect either to liability to assessment or to the amount of an assessment under Act II of 1886 (*an Act for imposing a tax on income derived from sources other than agriculture*), and

(*b*) on a copy of an order passed under section 26 of the same Act,

shall be limited to one anna;

(17) to remit the fee chargeable on an application presented by any person for the return of a document filed by him in any Court or public office;

(18) to direct that, when a part of an estate paying annual revenue to the Government under a settlement which is not permanent is recorded in the Collector's register as separately assessed with such revenue, the value of the subject-matter of a suit for the possession of, or to enforce a right of pre-emption in respect of, a fractional share of that part shall, for the purposes of the computation of the amount of the fee chargeable in the suit, be deemed not to exceed five times such portion of the revenue separately assessed on that part as may be rateably payable in respect of the share;

(19) to direct that, if the amount of the fee chargeable in any case involves a fraction of an anna, the fraction shall be remitted except where otherwise expressly provided by this notification;

B.—Special for the Presidency of Fort St. George only.

(20) to direct that the fees chargeable on the following documents filed in claims preferred under Madras Regulation VI of 1831 (*Hereditary Offices*) shall be limited to the amounts specified against each, namely,—

Plaint or petition for execution—eight annas;

Memorandum of appeal—two rupees;

(21) to remit the fees chargeable on copies of judgments or decisions passed on claims preferred under Madras Regulation VI of 1831 (*Hereditary Offices*);

(22) to remit the fees chargeable under the First Schedule on plaints in summary suits brought before Collectors under Madras Act VIII of 1865 (*An Act to consolidate and improve the laws which define the process to be taken for the recovery of rent*);

(23) to reduce the fees chargeable in suits by Government raiyats, for the recovery of land sold for arrears of revenue, to the amount which would be chargeable if the value of the subject-matter were only the rent of the land payable for the year next before the date of presentation of the plaint;

C.—Special for the Bombay Presidency only.

(24) to remit the fees chargeable under the Second Schedule on agreements required by rule 75 of the rules made by the Governor of Bombay in Council under clause (*i*) of section 214 of the Bombay Land Revenue Code (Bombay Act V of 1879);

(25) to direct that the fee chargeable on a plaint presented under the Mamlatdars' Courts Act (Bombay Act III of 1876) shall not exceed eight annas;

(26) to reduce to a uniform rate of four annas per copy the fee chargeable under article 7 of the First Schedule on copies of decrees or orders having the force of a decree issued by Mamlatdars under the Mamlatdars' Courts Act (Bombay Act III of 1876);

(27) to remit the fees chargeable under article 1 of the Second Schedule on all applications made to a Collector or other Revenue officer, or to the Chief Controlling Revenue authority, by any of the undermentioned political pensioners, being the eldest sons or representatives of the ex-Amirs of Sindh and Sirdars of note.

District.	Number and names of pensioners.
Karachi ...	1. Jam Murad Ali, son of Jam Mehr Ali, Jokia.
Hyderabad ...	1. His Highness Mir Hasan Ali Khan, son of Mir Nasir Khan Talpur. 2. His Highness Mir Nur Muhammad Khan, son of Mir Hasan Ali Khan, Talpur. 3. His Highness Mir Fateh Khan, son of Mir Sher Muhammad Khan, Talpur.

District.	Number and names of pensioners.
Shikarpur ...	1. Mir Imam Baksh Khan, son of Mir Muhammad Hasan Khan. 2. Mir Walidad Khan, son of Mir Muhammad Hasan Khan. 3. Mir Ahmed Khan, son of Mir Muhammad Hasan Khan. 4. Mir Fazl Hasan Khan, son of Mir Sohrab Khan. 5. 3rd Dehra of the late Mir Muhammad Hosan Khan. 6. 1st Dehra of the late Mir Sohrab Khan. 7. 2nd Dehra of the late Mir Sohrab Khan. 8. Mir Najaf Ali Khan, walad Mir Ali Akbar Khan. 9. Mir Abdul Kadir Khan, walad Mir Ali Akbar Khan. 10. Mir Ali Madat Khan, son of Mir Nasir Khan. 11. Mir Ali Ahmed Khan, walad Mir Nasir Khan. 12. Bibi Vilayat, 2nd Dehra of the late Mir Nasir Khan. 13. Chand Bibi, 3rd Dehra of the late Mir Nasir Khan. 14. Naz Bibi, 2nd Dehra of the late Mir Muhammad Ali Khan. 15. Mir Mubarak Khan, walad Mir Wali Muhammad Khan. 16. Mir Gul Hasan Khan, walad Mir Wali Muhammad Khan. 17. Mir Khan Muhammad Khan, walad Mir Wali Muhammad Khan. 18. Mir Yar Muhammad Khan, walad Mir Wali Muhammad Khan. 19. Bibi Chanae, 1st Dehra of Mir Wali Muhammad Khan. 20. Mir Ali Baksh Khan, walad Mir Fazl Muhammad Khan. 21. Mir Amir Baksh Khan, walad Mir Fazl Muhammad Khan. 22. Mir Gulam Murtaza Khan, walad Mir Chakar Khan. 23. Chief Dehra of the late Mir Ali Muhammad Khan. 24. 2nd Dehra of the late Mir Ali Muhammad Khan.

(28) to remit the fees chargeable on plaints under section 16 of the Dekkhan Agriculturists' Relief Act XVII of 1879, except in the district of Satara, where the said fees shall be reduced to one-half;

(29) to remit the fees chargeable in respect of the documents specified in the First or Second Schedule in the case of suits for the redemption of mortgaged property when the plaintiff or, where there are several plaintiffs, any one of the plaintiffs is an agriculturist, and when such suits are instituted within the districts of the Bombay Presidency in which the Dekkhan Agriculturists' Relief Act XVII of 1879 is in force, except in the district of Satara, where the said fees shall be reduced to one-half;

(30) to remit the fees chargeable in respect of powers-of-attorney furnished to relatives, servants or dependents under section 68 of the Dekkhan Agriculturists' Relief Act XVII of 1879;

(31) to remit the fees chargeable in respect of the documents specified in the First or Second Schedule in the case of suits instituted before village-munsifs under Chapter V of the Dekkhan Agriculturists' Relief Act XVII of 1879;

(32) to remit the fees chargeable in respect of proceedings taken under section 19, second clause of the Dekkhan Agriculturists' Relief Act XVII of 1879;

(33) to remit the fees chargeable in respect of proceedings in matters relating to insolvency under Chapter IV of the Dekkhan Agriculturists' Relief Act XVII of 1879;

(34) to reduce to one-half the fees chargeable in the case of suits to which Chapter II of the Dekkhan Agriculturists' Relief Act XVII of 1879 applies, except suits of the description mentioned in section 3, clause (*w*) or clause (*x*) of that Act to which an agriculturist is not a party:

Provided that, when the reduced fee amounts to a fraction of an anna, the fee chargeable shall be one anna;

(35) to remit the fees chargeable on copies of documents furnished by a Court of Session or the High Court in the Presidency of Bombay, or by the Sadr Court in Sind, to a pleader appointed by the Court to defend a person accused of murder;

NOTE.—For further specia provisions affecting Bombay, see heading K below.

D.—Special for Bengal only.

(36) to remit in the Hill Tracts of Chittagong all th e fees mentioned in the First and Second Schedules;

(37) to declare that the proper fee to be charged upon an application to deposit in any Court rent, not exceeding the sum of fifteen rupees, shall be as follows:

	Proper fee.
If the amount deposited does not exceed Rs. 2-8 ...	one anna.
If the amount deposited exceeds Rs. 2-8, but does not exceed Rs. 5	two annas.
If the amount deposited exceeds Rs. 5, but does not exceed Rs. 10	four annas.
If the amount deposited exceeds Rs. 10, but does not exceed Rs. 15	six annas.

Provided that no fee shall be chargeable on an application to deposit rent in respect of which a fee is chargeable under any rule framed under sub-section (2) of section 61 of the Bengal Tenancy Act VIII of 1885;

NOTE.—For further special provisions affecting Bengal, see heading K below.

E.—Special for the North-Western Provinces only.

(38) to reduce to eight annas the fee chargeable on a copy of any number of entries in a settlement record relating to any one village in Kumaon or Garhwal;

(39) to remit the fees chargeable on all documents filed, exhibited or recorded in, or received or furnished by, the Court of the Special Judge appointed under the Jhansi Encumbered Estates Act XVI of 1882;

(40) to remit the fees chargeable on all documents connected with the proceedings in the Court of the Commissioner under the Jhansi Encumbered Estates Act XVI of 1882, except on memoranda of appeal and on applications for revision of any decision or order of the Special Judge under Chapter VI of the said Act;

(41) to direct that the fee chargeable on any appeal against a decision of the Special Judge under Chapter VI of the Jhansi Encumbered Estates Act XVI of 1882 shall not exceed eight annas;

NOTE.—For further special provisions affecting the North-Western Provinces, see heading K below.

F.—Special for the Punjab only.

(42) to remit the fees chargeable on copies of orders or proceedings under section 37 of the Punjab Land Revenue Act XVII of 1887, made or recorded by Collectors or other Revenue officers engaged in revising a record-of-rights under a notification published in accordance with section 32 of the said Act:

Provided that the copy is furnished for the purpose of being filed with an application or petition to a Collector or other Revenue officer engaged as aforesaid in revising a record-of-rights, or to the Commissioner of the Division, or to the Financial Commissioner, Punjab, relating to matters connected with the assessment of land or the ascertainment of rights thereto, or interests therein, if presented previous to the final confirmation of such revision;

(43) to remit the fees chargeable on applications under section 97 of the Punjab Land Revenue Act XVII of 1887, made by village officers in accordance with the provisions of rule 83 of the rules under that Act, published with the notification of the Punjab Government, No. 76, dated the 1st March 1888;

NOTE.—For further special provisions affecting the Punjab, see heading K below.

G.—Special for Lower Burma only.

(44) to remit the fees chargeable on the following documents furnished to cultivators namely,—

certified copies of maps showing the holdings of cultivators, or of extracts from the settlement or supplementary survey registers connected therewith;

(45) to remit the fees chargeable on applications for advances under rule 146 of the rules framed under the Burma Land and Revenue Act II of 1876;

NOTE.—For further special provisions affecting Lower Burma, see heading K below.

H.—Special for Upper Burma only.

(46) to remit the fees chargeable on plaints, applications, petitions and copies which are filed, exhibited or recorded in the Court of a Circle Officer, or in any Court presided over by a Thugyi or Myothugyi, or which are received or furnished by a Thugyi or Myothugyi:

for the purposes of this clause the expression "Thugyi or Myothugyi" includes any person, however designated, who in any part of Upper Burma occupies a position similar to that which is held in other parts by a Thugyi or Myothugyi:

I.—Special for the Central Provinces only.

(47) to direct that the fee chargeable on a petition of objection to assessment under Act XIV of 1867 (*An Act to provide for the assessment of the Pandhari-tax in certain parts of the Central Provinces*) shall, whatever may be the amount of the assessment to which the petition relates, be limited to one anna:

NOTE.—For further special provisions affecting the Central Provinces, see heading K below.

K.—Special for the Bombay Presidency, Bengal, the North-Western Provinces and Oudh, the Punjab, Lower Burma, the Central Provinces, Ajmere and Coorg.

(48) to direct that whenever, upon payment of the full fee, a certificate of administration has been granted under Act XL of 1858 (*An Act for making better provision for the care of the persons and property of Minors in the Presidency of Fort William in Bengal*) or Act XX of 1864 (*An Act for making better provision for the care of the persons and property of Minors in the Presidency of Bombay*), and a fresh certificate is for any reason subsequently granted in respect of the same estate, no fee shall be chargeable upon the fresh certificate so granted.

NOTE.—For special provisions affecting Bombay, Bengal, the North-Western Provinces, the Punjab, Lower Burma and the Central Provinces see *supra*, headings C, D, E, F, G, and I, respectively.

E. J. SINKINSON,
Secretary to the Government of India.

The following orders, issued by the Government of India in the Military Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

MILITARY DEPARTMENT.

Simla, the 13th September 1889.

LONDON GAZETTE.

No. 808.—The following extracts are published for general information :

"London Gazette," dated the 20th August 1889, *pages* 4526 *and* 4527.

WAR OFFICE,
Pall Mall, 20th August 1889.

MEMORANDA.

The undermentioned Lieutenant-Colonels to be Colonels.

* * * * * * * *

Colin Hubert Garbett, Bengal Staff Corps, dated 27th June 1889.

E. H. H. COLLEN,
Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 18, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 11th September 1889.—It is hereby notified that under section 17, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Jamui Municipality, in the district of Monghyr :—

Baboo Annoda Prosad Bose.
„ Gopal Chandra Mookerjea.
„ Harbans Narayn Singh.
„ Hari Mohun Chatterjee.
„ Ram Khelawan Bhakat.
Moulvi Fazul Huq.
Moulvi Abdul Wahid.
Munshi Salauddin.
Baboo Bughawan Lall.
Munshi Ali Hydar.
„ Nur Narayn.
„ Ali Karim.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 12th September 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. A. C. Wright to be a Commissioner of the Kendraparah Municipality, in the district of Cuttack, *vice* Baboo Jagunnath Birabar, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th September 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the Commissioners of the Pooree Municipality, under section 27 of Act IiI (B. C.) of 1884, of Baboo Nityanund Das to be their Chairman, *vice* Baboo Shashadhar Roy, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th September 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Kishoregunge Municipality, in the district of Mymensing, made at a meeting, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the Commissioners of the said Municipality under section 350 of the said Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

BYE-LAWS.

For regulating traffic in the Street.

1. No person shall leave any cart or carriage on any public road except for the time occupied in loading and unloading it.

The penalty for infringement shall be a fine not exceeding Rs. 10.

2. No person shall allow any moveable property to remain in any road for more than a reasonable time while loading and unloading without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

3. No person shall let off any fire-balloons, fireworks, or fire-arms in or near the public road without the permission of the Commissioners, nor otherwise than as the Commissioners shall direct.

The penalty for infringement shall be a fine not exceeding Rs. 20.

4. Every carriage plying between dusk and dawn shall carry one conspicuous light and every cart shall carry one conspicuous light.

The penalty for infringement shall be a fine not exceeding Rs. 20.

5. Every elephant passing over roads within the Municipality by night shall carry one bell hanging by its neck.

The penalty for infringement shall be a fine not exceeding Rs. 10.

General Bye-laws.

6. No person shall construct or place over or by the side of any public drain, any bridge, platform, or structure of any kind, or by any means obstruct the drain except by and with the written permission of the Commissioners, and in such manner as they shall direct.

The penalty for infringement shall be a fine not exceeding Rs. 10; the penalty for continued infringement shall be a fine not exceeding Rs. 2 daily.

7. No person shall make a shop over any public drain, or in any way occupy culverts, bridge or platform which may have been placed over any public drain.

The penalty for infringement shall be a fine not exceeding Rs. 20.

8. No person shall steep or wash in any tank, khal, ditch, or drain within the municipal limits any jute, hemp, bamboos, or other vegetable matter without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20; the penalty for continued infringement shall be a fine not exceeding Rs. 2 daily.

9. The Commissioners may give notice in writing to the owner of any trees or shrubs overhanging any tank, or any other stagnant water, and liable to foul the water thereof, to cut or trim the same in such manner as the Commissioners shall direct.

Whoever fails to comply with such requisition shall be liable to a fine not exceeding Rs. 10; and to a daily fine not exceeding Rs. 2, until such requisition be complied with.

10. No person shall perform any office of nature or commit any act of nuisance in the water or on the slope of any tank, river, nullah, or watercourse.

The penalty for infringement shall be a fine not exceeding Rs. 10.

11. No person shall wash any clothes belonging to a person suffering from contagious or infectious disease, such as cholera, small-pox, typhoid fever, &c., in any tank or watercourse within the limits of the municipality.

The penalty for infringement shall be a fine not exceeding Rs. 20; for continued infringement a fine not exceeding Rs. 5 daily.

12. No washerman shall wash clothes in any tank, khal, ditch or watercourse except in those which the Commissioners shall set apart.

The penalty for infringement shall be a fine not exceeding Rs. 20; and for continued infringement a fine not exceeding Rs. 5 daily.

13. No person shall allow any horses, cows, goats, or any sort of animal to be at large.

The penalty for infringement shall be a fine not exceeding Rs. 10.

14. No person shall perform any office of nature in any place outside the private premises other than in such places as may have been appointed by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

15. No person shall be allowed to construct a privy or cesspool or drain within 30 feet of any well or tank.

The penalty for infringement shall be a fine not exceeding Rs. 30.

16. No person shall tether or picket any animal on any public road, drain, or in such way that it may stray upon the same or public ground.

The penalty for infringement shall be a fine not exceeding Rs. 10.

17. No person shall cut sod or grass, or remove earth or grass from any public road or drain, or slope of any municipal tank.

The penalty for infringement shall be a fine not exceeding Rs. 10.

18. No person shall deposit earth or other substances within, or make any alterations whatever in any public drain without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

19. No person suffering from any contagious disease shall bathe in any bathing place belonging to the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

20. Any person recklessly driving a horse in the road, driving a number of pack horses through the public streets or roads, shall be liable to a fine not exceeding Rs. 15.

21. Any person who shall break or cause to be broken any wall, fence, or post constructed for the protection of any public well, tank, drain or other excavation, or who

shall break or cause to be broken any municipal lamp-post or lamp on the side of any public highway, shall be liable to a fine not exceeding Rs. 25.

22. No person shall deposit or cause to be deposited the carcass of any animal, or burn or bury any dead body within 30 feet from any tank, khal, or watercourse.

The penalty for infringement shall be a fine not exceeding Rs. 20.

23. Every person within whose premises any animal may die shall, within four hours after its death, or if death occurs at night within two hours after daylight, either remove at his own expense the carcass to such place as may be set apart by the Commissioners for reception of such carcasses, or report its death to the Conservancy Overseer: in such latter case he shall pay the said Overseer the expense of removing the carcass at such rate as the Commissioners shall determine.

The penalty for infringement shall be a fine not exceeding Rs. 20.

For regulating markets.

24. No owner, occupier, or farmer of any market or shop for the sale of poultry, fish, or other vegetables within the municipal limits shall keep or allow the same to be kept in a filthy or unclean state.

The penalty for infringement shall be a fine not exceeding Rs. 20.

25. Every owner, occupier, or farmer of any market shall remove or cause to be removed, once in every 24 hours, any filth, putrifying or noxious matter that may have accumulated within such period.

The penalty for infringement shall be a fine not exceeding Rs. 20.

NOTIFICATION.

The 16th September 1889.—It is hereby notified that under section 19, Act III (B. C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Shosti Das Roy Chowdry to be a member of the Kishnaghur Local Board, in the district of Nuddea, *vice* Baboo Brojonath Mookerjea, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th September 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Prasanna Chandra Chaudhuri to be a member of the Kishoregunge Local Board, in the district of Mymensingh, *vice* Baboo Radha Charan Roy, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th September 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, Mr. A. Christian has been elected by the members of the Madhubani Local Board, in the district of Durbhunga, to be a member of the District Board of Durbhunga, *vice* Mr. Baron Duff, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th September 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Radhakissen Dutt, Mr. W. Maude, C.S., and Mr. M. M. Halliday to be members of the Durbhunga District Board, *vice* Baboo Mohamaya Proshad, Moulvi Mohomed Ishaq Khan, and Munshi Fazle Kareem, who have been removed from the Board under section 18 (*c*) of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th September 1889.—IT is hereby notified that the Commissioners of the Colgong Municipality, in the district of Bhagulpore, having at a meeting requested the Local Government to appoint a Chairman, *vice* Mr. C. P. Caspersz, transferred, the Lieutenant-Governor is pleased to appoint, under sections 23 and 27 of Act III (B.C.) of 1884, Baboo Bepin Behari Mookerjee, Deputy Magistrate, to be the Chairman of that Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 12th September 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Nasirabad Municipality for a public purpose, viz., for the construction of three footpaths to remove the night-soil from the groups of private latrines behind Barabazar, Chottabazar, and Poddarpatty, in the village of Sehara, pergunnah Alapsingh, zillah Mymensingh, it is hereby declared that for the above purpose three pieces of land measuring, more or less, 4 cottahs and 10 chittacks of standard measurement, are required. The three pieces of land are bounded as follows:—

(1) The first piece of land, marked A in the plan, of which the area is 2 cottahs and 3 chittacks, more or less, is bounded on the North, North-East and East by the plots of land belonging to Hyder Baksa Bepari, Elahi Baksa Bepari, Hazi Budruddin, Sultan Khan and Bhagawandin, situated on the south-west side of the riverside road; on the South by the Rajah's lane; and on the West by the plots of land belonging to Daya Sankar Sukul, Bani Chand Kuthari, Bishen Chand Dudhuria, Bhairabdin Tewari, Guru Prasad Sukul, Hasmat Milka, Sultan Khan, Nawab Meah, Hazi Budruddin, Elahi Baksa and Hyder Baksa.

(2) The second piece of land, marked B in the plan, of which the area is 1 cottah and 9½ chittacks, more or less, is bounded on the North by the plot of land belonging to Hurmutullah; on the West by the plots of land belonging to Laksmi Baisnabi, Narayani Baisnabi, Chandra Kissore Sen and Hossein Baksa Bepari; on the South by the Wine Merchant's lane, and on the East by the plots of land belonging to Hossein Baksa Bepari, Chandra Kissore Sen, Kailas Chandra Das, Prasanna Chandra Hawaldar and Anund Chandra Saha.

(3) The third piece of land, marked C in the plan, of which the area is 13½ chittacks, more or less, is bounded on the North, East, and South by the waste land belonging to Raja Surja Kanta Acharjya, Bahadur, situated between Poddarpatty in Barabazar and Khalifapatty in Chottabazar; and on the West by the Hukapatty road.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 18, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
26	Malikpore, pergunnah Balligari.	10,595 3 8	.....	9 annas share of six mouzahs "Pirijpore and others," of which separate account has been opened, and marked E.	Nubin Chandra Roy Chowdry, and others.	1,369 2 0	.....	51 6 6
49	Hatisala, pergunnah Chowmahas.	11,569 5 0		5*a.* 6*g.* 2*k.* 2*krants* share of the estate of which separate account has been opened, and marked A.	Sama Soondari Debi, on behalf of her minor sons, Ashutosh Gossain and others	3,856 7 0	.....	0 0 9
49	Ditto ...	11,569 5 0	.....	The entire estate, except the share of which separate account has been opened.	Raju Peari Mohon Mookerjee and others	7,712 14 0	.....	0 3 0
54	Thaipara, pergunnah Pandooa.	1,006 1 0	.....	7*a.* 19*g.* 1*k.* 6*til* 6½*kag* share of seventeen mouzahs "Thaipara and others," of which separate account has been opened, and marked A.	Woomodotonnessa Bibee.	476 12 0	.....	35 15 6
72	Gopalnagore, pergunnah Jehunabad	2,917 11 2		The entire estate, except the share of which separate account has been opened	Woomesh Chandra Roy and others.	1,519 10 5	.....	99 3 6
117	Rajhat, pergunnah Khosalpore	726 0 3	.....	Ditto ditto ...	Jeebonkristo Gossain and others.	265 11 1	.....	2 5 6
153	Mullichati, pergunnah Boro.	2,968 0 8	.....	1 anna 3 gundas share of the estate of which separate account has been opened, and marked B.	Mr. J. C Macgregor Receiver, High Court, to the estate of late Ram Chandra De.	213 6 0	.....	0 0 0
153	Ditto	2,968 0 8	.....	The entire estate, except the share of which separate account has been opened.	Prosad Dass Gossain and others.	970 12 3	..	0 8 8
170	Lokhonpore, pergunnah Boro.	810 14 5	.....	2 annas 10 gundas share of the estate of which separate account has been opened, and marked A.	Sib Chandra Banerjee.	126 12 0	.....	5 13 3
191	Haripore Aima, pergunnah Chowmahas.	851 3 2	.....	The entire estate, except the share of which separate account has been opened.	Suttodoyal Banerjee and others.	728 3 2	...	28 9 0
3521	Dura, pergunnah Boro	530 3 5	The whole estate.		Ramdoyal Banerjee	...	70 0 0	
3541	Khamarai, pergunnah Boro.	1,311 10 6	...	The entire estate, except the share of which separate account has been opened.	Ditto	655 13 3	...	162 8 6
3807	Pariarpore, pergunnah Bhoorsut.	1,559 14 11	.....	4 annas share of the estate of which separate account has been opened, and marked A.	Sital Chandra Mookerjee and others.	390 0 0	.....	37 8 0
4085	Sheikpore, pergunnah Baira.	10,443 11 0	.....	The entire estate, except the share of which separate account has been opened.	Girish Chandra Chowdry and others.	1,740 3 0	..	227 2 11

Hooghly Collectorate, the 25th July 1889.

H. G. Cooke, Collector of Hooghly.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's Office of that district on the 23rd September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1628	Joar Ramua Ramua, taluq Mahamud Safi, pergunnah Bozergomedpur.	Rs. A. P. 19,487 10 8	.....	Joint share 8*a.* 15*g.* 1*kr.* 19*gd.* 15*ch.* 6½*gds.* 2*krts.*	GolamAsad Choudhuri and others.	Rs. A. P. 10,676 12 1	Rs. A. P.	Rs. A. P. 708 0 8½
1764	Pergunnah Dakhin Shahabazpur, hissa 3*a.* 1½*g.* 1*krt.*	8,543 6 8	Whole estate...	.....	Mr. A. Thomas and others.	.....	470 3 10	
1983	Pergunnah Jahapur.	853 11 10	.....	Joint share 7*a.* 8½*g.* 1*krt.* 7½*gds.* 1½*kt.*	Kali Charan Chattapadhyaya and others.	382 1 9	.....	6 12 5½
1997	Taluq Fate Mohommed, pergunnah Khaiya bahadurnagar.	738 3 9	Whole estate	.....	Kali Prosonna Chattapadhyaya and others.	.....	85 13 7	
2706	Pergunnah Utter Shahabazpur, hissa 1*a.* 10*g.*	1,404 6 5	Ditto ...	.....	Mr A. Thomas and others.	.....	60 11 5	
2749	Taluq Durga Gangaswar, pergunnah Utter Shahabazpur.	1,097 11 2½	.....	2*a.* 13½*g.* 1*k.* share under separate account.	Abdul Azis Choudhuri.	172 15 2½	.....	18 2 2
3367	Pergunnah Shahajadpur, hissa 1*a.* 4*g.*	719 10 10½	Whole estate ..	.....	Kali Krisha Pal Choudhuri and others.	.....	28 1 5½	
3846	Pergunnah Salimabad, hissa 12½*g.*	3,682 3 5	.....	Joint share 10*a.* 10*g.*	Ruhini Coomar Roy Choudhuri.	2,416 7 2	.....	214 7 5
4539	Taluq Annapurna Choudhurani and Parvati Dasi, Rangabali Dariabad, pergunnah Chandradwip.	5,995 0 0	Proprietary right of the whole estate	.....	Rasmani and others.	.....	3,034 8 0	
4546	Padma *alias* Ramjanpur, pergunnah Kasimpur Selaputti.	5,383 0 0	Ditto ...	.....	Amirannessa Khatan and others.	.....	998 0 0	
4690	Abad Chalitabana, pergunnah Arangpur.	1,257 0 0	Ditto ...	.....	Baikunta Chandra Mukhapadhyaya.	.....	1,100 0 0	
4757	Chur Madanpura, pergunnah Ratandi Kalikapur.	1,139 0 0	Ditto ...	.....	Rajendra Chandra Roy Choudhuri and others.	.....	1,139 0 0	
5211	Chur Kumaria, hissa 13*a.* 18½*g.* 1*kt.*, pergunnah Uttar Shahabazpur.	1,109 0 0	.....	Joint share 4*a.* 19½*g.* 2*krt.*, 12 rendering into 16*a.*	Durga Prosonna Roy and others.	373 3 0	.....	5 11 9½
5228	Chur Chhotta Lumchi Dali, pergunnah Dakhin Shahabazpur.	1,233 0 0	Proprietary right of the whole estate.	.....	Sashi Coomar Dutt, Manager, and others.	.....	400 11 5	
5231	Chur Nalgora, pergunnah Dakhin Shahabazpur, Howla No. 1.	1,595 13 5 Malikana— 177 5 0 1,773 2 5	Howladari right of the whole howla.	.....	Raj Coomar Bhaduri.	.....	1,443 6 3	
6441	Tuppeh Sultanabad, hissa 13½*g.* 1*krt.*, Gol Badanbibi.	963 11 5	Whole estate ..	.....	Syud Muzzum Ali Choudhuri and others.	.....	16 11 5	
6443	Tuppeh Sultanabad, hissa 1*a.* 10*g.*, Salima Begum.	2,168 5 3	Ditto ...	.....	Ditto ...	.....	24 8 0	
6443	Tuppeh Sultanabad, hissa 1*a.* 15*g.*, Syud Uzir Alial Husni Choudhuri.	2,529 11 5	Ditto ...	.....	Ditto ...	.....	28 5 4	
6444	Tuppeh Sultanabad, hissa 14*g.*, Ratna Krisna Mozumdar	1,011 14 3	Ditto ...	.....	Ditto ...	.....	11 5 4	
6446	Tuppeh Sultanabad, hissa 1*a.* 8*g.* 2*krt.* 10*t.*, Lakhi Bibi.	2,038 13 4	Ditto ...	.....	Ditto ...	.....	22 0 3½	
6449	Tuppeh Sultanabad, hissa 7*g.* 2*k.*, Asimannessa Khatan.	842 1 5	Ditto ...	.....	Moulvie Abdul Wazid and others	.....	18 13 11	

Backergunge Collectorate, the 14th August 1889.

H. SAVAGE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 26th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
32	Jinaipur, pergunnah Alinagar.	1,267 7 0	.....	11 annas ...	Rudra Prasanna Sinha and others.	871 5 10	.....	0 3 8
49 Separate account No. 35.	Harispur, pergunnah Barbaksing.	1,508 12 0	.....	2 „ ...	Hemangini Debi, for self and guardian of minor Dakshina Rangan Banerji.	188 9 6	.....	0 0 6
73 Separate account No. 147.	Kirtihat, pergunnah Khargram.	1,984 7 0	.....	5*a.* 6*g.* 2*k.* 2*kranti*	Surendra Lal Roy Choudhuri.	661 7 8	.....	0 4 8
74	Ditto ditto ..	2,326 9 0	.....	3*a.* 9*g.* 2*k.* 2*til* ...	Beni Madhab Chatterji and others.	463 9 2	.....	77 10 10
103 Separate account No. 434.	Kulera, pergunnah Khatanga.	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Hara Krishna Sen, guardian of Mrityonjoy, *alias* Patkari Sen.	18 0 0	.....	1 13 11
105 Separate account No. 435.	Ditto ditto ...	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Jagannath Sen ...	18 0 0	.....	0 0 10
105 Separate account No. 480.	Ditto ditto ...	1,475 10 0	.....	13*g.* 1*k.* 1*kranti* ...	Mrigendrabala Dasya, guardian of Dharanidhar Sen.	61 7 9	.....	0 0 9
111 Separate account No. 138.	Rosowan, pergunnah Barha.	4,227 5 0	.....	2*a.* 5*g.* ...	Dindoyal Banerji and Kali Das Banerji.	595 11 6	.....	0 15 2
150	Khanrgram, pergunnah Barbaksing.	3,020 6 0	The whole	.....	Syed Serojuddin Mahmed.	.....	292 13 0	
171	Lambodorpur, pergunnah Khatanga.	1,152 6 0	Ditto ...	.....	Mahamayi Dasya and others.	.....	0 5 9	
233	Bidaipur, pergunnah Khatanga.	1,143 14 0	Ditto ...	.....	Ramdhan Roy and others.	.....	0 6 0	
240	Damdama, pergunnah Alinagar.	1,492 11 0	Ditto ...	.....	Fanindra Narayan Roy and others.	.....	2 14 2	
1090 Separate account No. 478.	Belgram, pergunnah Kutabpur.	799 7 3	.....	13*g.* 1*k.* 1*kranti* ...	Abdul Latif Matoali of Mosque.	33 5 3	.....	0 14 11

Beerbhoom Collectorate, the 25th July 1889. T. J. C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up to public sale at the Collector's Office of that district on the 19th September 1889, corresponding with 4th Ashin 1296 B.S., Thursday, for arrears of revenue due up to the 28th June 1889:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.					Rs. A. P.		
467	Kismut mouzah Saiad Kulutia, pergunnah Futtehsing.	570 11 1	Entire ...	.....	Moulvie Syud Akram Hossain, &c.	.....	2 3 6	.....	

Moorshedabad Collectorate, dated Berhampore, the 30th July 1889. J. G. RITCHIE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Rauzan Khas Mehal, No. 34610, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 20th day of September 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Rauzan Khas Mehal, No. 34610.

Number on Tehsil Register No. 1.	Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
		Thana Fatickcherry.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1	23929/506	Mouzah Hapania, Taluk Farad Jaffar, Hal Taluk Obedar Kahaman Khan.	897 0 0	29 3 6	181 0 0	14 13 0	195 13 0	The entir taluk will be sold.

Chittagong Collectorate, the 12th August 1889. SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, in the district of Gya, will be put up for sale at the Collector's office of that district on the 27th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
4603	Kundil taluqa, pergunnah Shergatty.	Rs. A. P. 2,303 5 0	.....	Ijmali share	Mussamut Sogra and others.	Rs. A. P. 649 0 0	Rs. A. P.	Rs. A. P. 98 8 0
4995	Shaikhpura Wagairah, pergunnah Siris.	1,212 0 0	The whole.	.....	Syed Mohamed Abusaleh and others.	.....	23 1 6	

Gya Collectorate, the 31st August 1889. S. N. HUDA, for Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Bhagulpore will be put up to sale at the Bhagulpore Collectorate on the 28th day of September 1889, corresponding with 19th Assin 1297 Fusli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

I.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

IV.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
3060	Arazi Amanat Sircar Gird line Mohesha Nunda ...	B. C. D. 7 1 12 or A. R. P. 2 1 14	Rs. A. P. 8 0 0	

Bhagulpore, the 10th August 1889. A. A. WACE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's office of that district on 19th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
				Second class mehals.				
891	Chur Ramnagar Rudranagar, pergunnah Bagwan.	Rs. A. P. 1,158 4 3	Whole estate.	Nil	Nafur Chunder Pal Chowdhuri and others.	Rs. A. P. Nil	Rs. A. P. 54 1 8	Rs. A. P. Nil.

Nuddea Collectorate, the 31st July 1889. E. G. GLAZIER, Collector.

NOTICE is hereby given that the undermentioned plots of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at the Collectorate of Nuddea, on the 19th September 1889, corresponding with 4th Assin 1296 B. S.

The purchasers of the plots will be subject to the following conditions:—

I.—The plots will be sold revenue free to the highest bidders above the upset price.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force: and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV.—If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the plots to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement as in the case of original sale.

V.—The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plots.	Name of estate.	Mouzah.	Pergunnah.	Approximate area in bigha.	Annual assessment.	Upset price.	Boundaries.	Remarks.
				B. K. CH.	Rs. A. P.	Rs. A. P.		
1	Anjongachi in Bartoil.	Bahaliapara in Bartoil.	Mahamed Shye.	31 7 14	12 0 0	313 5 0	North, east and south of jote lands of Hagoorun Boil and others of Bartoil; west of the confines of mouzah Belgharia.	Mourashi jote of Banesh Chundra Sarkar of Belgachi, and dwelling-house of Gonal Chundra Ghose of Bartoil.
2	Anjongachi	Anjongachi	Taragoonah.	394 1 10	93 0 0	3,936 11 0	West of the dwelling-houses of Chuni Sheikh and Nobin Mundle Ghose and others, ryots of the zemindars of Chitna; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Khairpur; south of the nij-jote lands of the aforesaid zemindars.	Mourashi jote of Banesh Chundra Sarkar of Belgachi.
3	Dak Adda	Kulberiah	Plassey ...	1 4 8	2 12 6	40 0 0	East and north of a public road; south and west of jote lands of Brojo Lal Rai. South of jote lands of Gurudoyal Sinha and Shikoo Mundle; east and north of jote lands of Punchanun Rai; west of jote lands of Bani Mundle.	Plot No. I, Plot No. II } Khas nizamut.

E. G. GLAZIER, *Collector.*

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furridpore will be put up for sale at the Collector's Office of that district on the 21st September 1889, corresponding to 6th Ashwin 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
379	Taluq Sarala Mayee Dasya, pergunnah Birahimpur.	2,503 4 0	The whole	.....	Sarna Mayee Dasya, Pran Sankar, and Purbaty Sankar Roy.	.....	10 12 8	
4028	Zemindari Basudeb Roy, pergunnah Rajnagore.	4,119 4 9½	Ditto ...	.....	Gopi Mohan Roy, Chitra Benode Pal and others.	.....	1,379 4 6	
4028	Ditto ditto ...	4,119 4 9½	.....	6 annas share	Gopi Mohan Roy and others.	1,481 10 0	.....	2 3 10½
4028	Ditto ditto ...	4,119 4 9½	.....	10 annas share, excluding a specific share paying Rs. 63-1-0 of the Government revenue.	Shashi Mohan Pal and others.	2,574 9 9½	.....	617 3 2½
4031	Taluq Aka Golam Ali, pergunnah Rajnagore.	547 4 11	.....	8 annas (residue share) ...	Sahajadi *alias* Khairunessa Begum.	273 10 5½	.....	68 14 5½
5382	Hissa Kebal Ram Sen, pergunnah Rajnagore.	1,855 10 9½	.....	Ditto ditto ...	Ditto ...	927 13 4½	.....	133 10 8
6220	Hissa Nilmani Sen, pergunnah Rajnagore.	597 12 3	.....	7½ annas share	Raj Kumar and Mahima Chandra Pal.	280 3 1½	.....	40 10 6½
6220	Ditto ditto ...	597 12 3	The whole	.....	Raj Kumar Pal and others.	.....	239 8 5½	
6340	Char Padma, pergunnah Belgachi.	795 0 0	Ditto ...	.....	Asutosh Sen ...	.....	30 0 0	
6462	Bhaban Char, pergunnah Nasti.	1,217 0 0	Ditto ...	.....	Sri Mohun Sen and others.	.....	131 4 0	

Furridpore Collectorate the 9th August 1889. GOPENDRA KRISHNA, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 26th September 1889 for arrears of revenue and other demands due on 28th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
62	Palsona, pergunah Dhemia	Rs A. P. 7,400 11 11	.....	In this estate the 5*a.* 14*g.* 2*kr.* 1*kt.* share, belonging to Gour Kissore Chandra and others,	Haro Mohun Chandra.	Rs. A. P. 925 1 6	Rs. A. P.	Rs A. P. 120 11 1
	the sudder jumma of which is Rs 2,650-0-7, and 11*g.* 1*kr* and 7½*dt.* share, belonging to Hara Kristo Dutta, the sudder jumma of which is Rs 264-15-9, for which separate accounts have been opened, and the parent estate comprising 7*a.* 13*g.* 3*kr.* 2*kt.* and 1½*dt* share, the sudder jumma of which is Rs 3,560-10-1, will remain unaffected. The remaining share comprising 2*a.* share, the sudder jumma of which is Rs. 925-1-6, for which a separate account has been opened, will be sold.							
101	Chandpore, pergunnah Ameraabad.	1,740 8 3	Will be sold.	.....	Nistarini Guptu, wife of Brojo Sunder Mullick and others.	.....	69 0 9	

Burdwan Collectorate, the 9th August 1889. H. LEE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates or shares of estates in the district of Mymensingh will be put up for sale at the Collector's Office of that district on 20th September 1889 for arrears of revenue for the kist of June 1889, and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
66	Zemindari pergunnah Hosainshye	Rs A. P. 45,457 15 0	.....	Ejmali share exclusive of the separate accounts opened under section 10 of Act XI of 1859, and under section 70 of Act VII (B C) of 1876.	Sharat Chandra Ray Chowdhuri and others.	Rs. A. P. 3,856 10 0	Rs. A. P.	Rs A P. 177 10 0
70	Zemindari pergunnah Juanshye, hissa 8 annas 14 gundas 3 coras share	10,525 14 0	.....	2 annas 5 gundas 2 coras 6 dips share of the entire estate.	P. N. Pogose and others.	1,503 12 0	.....	1,169 9 7
115	Taluq Newaj Ali, tuppeh Ran Bhawal.	1,536 2 0		Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, and section 70 of Act VII of 1876.	Isan Chandra Acharjee Chowdhuri and others.	215 8 0	.....	75 9 0
115	Ditto	1,536 2 0	.....	A specific portion of land separated under section 70 of Act VII of 1876.	Ashkar Sarkar and others.	22 0 0	.....	3 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ...	Mir Askar Hosain and others.	108 9 0	....	65 13 0
115	Ditto	1,536 2 0	...	Ditto ditto ..	Jamiruddin Sarkar, and others.	5 8 0	...	10 0 0
115	Ditto	1,536 2 0	... ..	Ditto ditto .	Ekbar Wasin	8 2 0	.....	2 0 0
115	Ditto	1,536 2 0	.....	Ditto ditto ..	Husanali, Akanda, and others.	2 8 0	.....	2 8 0
115	Ditto ..	1,536 2 0	....	Ditto ditto ...	Amiruddin Bepari	8 3 0	.....	6 3 0
121	Thaneswar Badla, pergunnah Nasirujeal.	729 10 0	.....	Ejmali share exclusive of separate shares opened under section 10 of Act XI of 1859, 15*a.* 11*g* 3*c.* and 2*kg.*	Lal Chand Saha and others.	711 2 0	.... .	55 7 3
144	Zemindari, pergunnah Sherepur, hissa 1 anna 15 gundas.	2,643 8 0	... ..	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 9*a* 15*g.* 1*c.* 5*dp.*	Dharani Kanta Lahiri Chowdhuri, and others.	1,014 0 0	....	4 5 6
144	Ditto	2,643 8 0	.....	Separate share opened under section 10 of Act XI of 1859.	Hara Kumar Chowdhuri.	453 3 0	.....	65 5 0
5070	Chur Terotekea and others with paras, tuppeh Kurikhye.	1,357 15 0 Malikana— 150 14 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 12*a.* 16*g.*	Tarak Chandra Chowdhuri and others.	186 6 0 Malikana— 120 11 0	.. ..	258 0 0 Malikana— 64 8 0
				Second class estates.				
5013	Chur Shak Chura, tuppeh Ran Bhawal.	511 0 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859, 15*a.* 17*g.*	Goloke Chandra Bhattacharji.	506 4 0	....	117 0 0
6129	Chur Dhear Chur appertaining to Bahadurpur, pergunnah Alapsingh.	551 0 0	.....	Ejmali share exclusive of separate accounts opened under section 10 of Act XI of 1859.	Raja Surjya Kanta Acharjea Bahadur	153 0 7	.....	28 6 5

Mymensingh Collectorate, the 10th August 1889. R. C. DUTT, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapur will be put up to public and unreserved sale at the Collector's Office of that district on 20th September 1889, Friday, corresponding with Bengali 5th Assin 1296, and Amli 6th Assin, 1297, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 28th June 1889.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
73	Pergunnah Kelle Moynachor, Mehal Anondapur, thana Sabung (permanently settled).	Rs. A. P. 5,057 4 9	.....	Mouza. Kolagechea ... ... 1 Shamsunderpur ... ... 1 Anondapur ... ... 1 A. G. Masam Chuk ... 8 5 Mouza Duborajpur ... ... 1 Madhub Chuk 1	Joint share Nemai Chand Dey and Srimotya Khetra Moni Dasi, wife of Koraii Charan Mittra, and others.	Rs. A. P. 5,285 14 2	Rs. A. P.	Rs. A. P. 572 11 10
80	Pergunnah Moynachor, mehal Ankhua, Chuk Dhakin *alias* Dakhin Ankhua, thana Sabung.	873 13 6	Entire	.....	Khem Chandra Bandopadhya, self, and Srimotya Nestarini Debya, mother and guardian of Panchanand Bandopadhya and others.	.....	94 0 0	
143	Pergunnah Sabung, mehal Bahubulpur, thanas Sabung and Panskura.	2,698 3 1	Ditto...	.....	Nemai Chand Dey, Sodanando Mandal and others.	.....	779 9 7	
204	Pergunnah Khandar, mehal Barikbar *alias* Bar Ganesh, thanas Sabung, Naraingur, and Munapur.	3,49 0 3	.....	A. Damubar Kt. ... ... 4 Baribar ... ... 4 Basudebpur ... ... 4 Chowdhry Chuk ... ... 4 Holodhur Chuk ... ... 4 Mohon Nundi Chuk ... 4 Babondolni Chuk ... 4 Ram Chandra Chuk ... 4 Anondodolni Chuk ... 4 Damodar Chuk ... ... 4 Achubur ... ... 4 Jebnu Chuk ... ... 4 Arjuni Chuk ... ... 4 Kotai ... ... 4 Bishran Chuk ... ... 4 Jasun Garea ... ... 4 Srimontopur ... ... 4 Abhirambar ... ... 4 Maoa Kt. ... ... 4 Gaoa ... ... 4 Aoiz Chuk Kt. ... ... 4 Kakhua Chuk ... ... 4 Medni Chuk Bara ... 4 Roghudolni Chuk ... 4 Khurdabad Chuk ... 4 Hasdeb Chuk ... .. 4 Geagorea ... ... 4 Chuk Biswanathpur ... 4 A. G. K. Dordra ... 2 6 1 Dordra Chuk Kt. ... 2 6 1 Lal Chuk ... 2 6 1 Salkea ... 2 6 1 Gopal Singh Chuk 2 6 1 A. Krorda 4	Joint share Dwarkanath Datta, Mohendra Nath Datta, and others.	780 15 6	... ..	69 4 6
321	Pergunnah Bhuyan Mutha, mehal Bhagowanpur *alias* Bar Bhagowanpur, thana Bhagowanpur.	1,010 9 5	Entire	.....	Srimati Kadombini Dasi.	.....	109 15 8	
340	Pergunnah Bhuyan, Mutha, mehal Choitonchuk *alias* Uttori.	2,131 11 6	.....	4*a.* 7*g.* 2*k.* share of the entire mehal.	No. 5, separate account, Mangobinda Chowdhry and others.	582 14 2	.....	23 6 3
371	Pergunnah Kalundi Baisai *alias* mehal Choddohazari, thana Nandigram, &c.	2,205 0 1	.....	8*a.* share of the entire mehal.	Joint share, Horipriya.	1,147 8 1	.....	252 3 6*
386	Pergunnah Kasijora, mehal Dabnapukur, thana Panskura.	Rent— 614 9 5 Police— 4 3 10 618 13 3	Entire...	.....	Nemai Chand Dey and others.	.....	357 11 0	
391	Pergunnah Kedar Kund, mehal Doyan, thana Debra.	1,135 8 3	Ditto ...	.....	Sridhar Charan Nandi.	... ..	123 13 11	
433	Pergunnah Moynachor, mehal Dobandi *alias* Chapjama Putputea Dobandi, thanas Tamluk and Sabung.	500 0 0	Ditto ...	.....	Sachitananda Purnanando, Bahubalendra and others.	.....	41 14 9	
479	Pergunnah Khandar, mehal Gopalbar, 3*a.* 8*g.* 10*k.* 15*t.*	698 13 7	Ditto	.....	Nemai Chand Dey and others.	.....	402 13 2	
498	Pergunnah Kasijora, mehal Gogras Patna.	Rent— 1,343 14 0 Police— 168 4 3 1,512 2 3	.....	5*a.* 6*g.* 2*k.* 2*kr.* share of the entire mehal.	Joint share, Sheikh Domon.	447 15 4 56 1 5 504 0 9	... ..	6 3 6

* Of this, Rs. 58-9 5 have been realized from the malikana due to the defaulter.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
503	Pergunnah Kasijora, mehal Gaurangapur, thanas Tamluk and Panskura.	Rs. A. P. 553 1 0	Entire..	.....	Srimoti Tara Sundari Dei, mother of Natya Gopal Maiti, minor, Dwarkanath Mai and others.	Rs. A. P.	Rs. A. P. 0 5 5	Rs. A. P. .....
545	Pergunnah Moynachor, mehal Garsofat, thana Sabung.	899 15 11	Ditto ...	.....	Sachitananda and Purnananda, Bahubalendra and others.	.....	69 5 0	
546	Pergunnah Moynachor, mehal Garmoyna, thana Sabung.	770 2 1	Ditto ...	.....	Ram Khelan Bhagut.	.....	1 0 0	
575	Pergunnah Amarsi, mehal Hatbur, thana Pataspur	849 6 0	.....	A. G. K. Borohat ... ... 10 7 2 Gopalband ... 10 7 2 Golarabheri ... 10 0 0	Joint share Modon Mohan Maiti, Ganga Narain Mirdha and others.	549 0 6	.....	18 15 9
581	Pergunnah Kasijora, mehal Hari Naran Chuk, thana Panskura.	2,400 0 0	Entire...	.....	Dinabundhu Masanto.	.....	263 0 0	
582	Pergunnah Kasijora, mehal Houri, thana Panskura.	514 0 4	Ditto ...	.....	Nemai Chand Dey and Rampado Bandopadhya.	.....	56 2 4	
600	Pergunnah Sabung, mehal Horihatpur, thana Sabung.	2,427 11 0	Ditto ...	.....	Nemai Chand Dey and others.	.....	1,389 5 3	
627	Pergunnah Chetua, mehal Horirampur, thana Daspur.	25,798 14 5 Police— 121 5 4 25,920 3 9	.....	8a. share	Joint share of Nobo Lal Khan, Kalipada Khan and others.	12,899 7 3 Police— 60 10 8 12,960 1 11	.....	1,669 14 8 Police— 5 0 0 1,674 14 8
.....	.....	.....	.....	Ditto	No. 1 separate account Mohendra Lal Khan.	12,899 7 2 Police— 60 10 8 12,960 1 10	.....	1,669 15 2 Police— 5 0 0 1,674 15 2
629	Pergunnah Moynachor, mehal Horkuli Dakhin at present named Ankhapurbu, thana Tamluk.	1,001 7 2	.....	Ditto	Joint share Dinanath Bhuttacharjee.	500 11 7	.....	53 4 6
693	Pergunnah Tappe Jamua, mehal Jamua.	1,595 14 2	.....	10a. share	Joint share Nemai Chand Dey and others.	997 8 3	.....	574 5 0
740	Pergunnah Sabung, mehal Khelna Chote, thana Sabung.	715 5 10	Entire...	.....	Nemai Chand Dey, Srimoti Dassi, Moni Dassi, mother and guardian of Sripati Charan Dey, minor.	.....	413 5 0	
881	Pergunnah Bhuyan Mutha, mehal Khagur Ardi *alias* Kuchai Dighi, thana Bhugwanpur.	3,276 1 5	.....	8a. share of the entire mehal	Joint share Durga Prosad Das.	1,638 0 9	.....	86 7 4
889	Pergunnah Moynachor, mehal Khersi, thana Sabung.	5,951 4 3	Entire...	.....	Dinabundhu Nandi, Sridhar Charan Nandi and others.	.....	407 12 11	
909	Pergunnah Moynachor, mehal Mothurapur, thana Sabung.	557 13 10	Ditto ...	.....	Nemai Chand Dey and Srimoti Dasi Moni Dasi, mother and guardian of Sripati Charan De, minor.	.....	322 7 6	
1034	Pergunnah Kasijora, mehal Nohna Kuwar chuk, thana Panskura.	Rent— 1,057 7 6 Police— 115 5 6 1,172 13 0	Ditto ...	.....	Ditto ...	.....	678 3 7	
1045	Pergunnah Midnapur, &c., mehal Naukar Bullavpur.	9,062 1 11	.....	Pergunnah Kedar, mouzah Sahara, 13a.	No. 36, Bharut Chandra Ganapadhya and Rajaram Kundu.	539 14 7	.....	312 1 6
1062	Pergunnah Moynachor, mehal Narangadighi, thana Sabung.	1,483 7 11	Entire...	.....	Permananda and Sachitananda, Bahubalendra and others.	.....	111 10 11	
1149	Pergunnah Bojorpur, mehal Panchbojori, thana Bhugwanpur.	650 10 8	Ditto ...	.....	Boikontho Nath Jana and others.	.....	35 2 4	
1159	Pergunnah Bhuyanmutha, meha Paschim Mosardea *alias* Betal Khatian.	3,620 11 8	.....	A. G. K. KR. Mosardea ... 2 13 1 1 Purbo ditto ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 2, Durga Prosad Das.	547 6 2	.....	59 10 2
				Mosardea ... 2 13 1 1 Purbo ditto ... 2 13 1 1 Darikapur ... 2 13 1 1 Kesorpur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semulea 2 13 1 1 Mir Chuk ... 2 13 1 1 Chela dandi ... 2 13 1 1 Kote bard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya Tangurea 2 13 1 1	No. 3, Srimoti Khulona Debya, mother and guardian of minor Jadub Chandra Missra, and stepmother Srimoti Durga Moni Debya.	547 6 2	.....	

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1192	Pergunnah Moynachor, mehal Putputea, thana Tamluk.	Rs. A. P. 2,718 2 9	.....	A. G. K. T. Joint share ... 14 1 14 16	Neronjon Mohapatra.	Rs. A. P. 2,394 12 1	Rs. A. P.	Rs. A. P. 1,384 2 9
1241	Pergunnah Sabung, mehal Rogpur, thana Sabung.	1,136 0 0	Entire ..	.....	Akhil Chandra Ray.	.....	124 11 11	
1331	Pergunnah Kasijora, mehal Sridharbosan *alias* Dhancarda, thana Panskura.	Rent— 1,442 6 7 Police— 14 6 11 1,456 13 6		A. Separate account— Mouzah Sridharbosan .. 1 Ditto Dhancarda ... 8	No. 1, separate account Ganganeram Masanto.	Rent— 587 15 9 Police— 5 13 11 593 13 8	....	Rent— 65 0 0 Police— 0 10 0 65 10 0
1385	Pergunnah Sabung, mehal Shyam Sara, thana Sabung.	1,105 11 8	.....	7*a.* 9*g.* 11*k.* share of the joint mehal.	Nemai Chand Dey and Srimoti Dasi Moni Dassi, mother and guardian of Sripoti Charan Dey, minor and others.	559 5 4	.....	61 5 9
1440	Pergunnah Kelle Moynachor, mehal Srirampur, thana Tamluk.	1,252 0 0	.....	8*a.* share of the joint mehal ...	Joint share Ramdhan Maiti.	626 0 0	.....	97 13 6
1500	Pergunnah Kasijora, mehal Uttur Usutpur, thanas Panskura and Tamluk.	3,505 3 1	.....	Separate account— 8 annas share of mehal Uttur Usutpur.	No. 8, separate account Nemai Chand Dey and others.	640 0 0	.....	370 0 0
				Temporarily settled estates.				
46	Pergunnah Pataspur, mehal Dehat Gokulpur.	23,523 15 3	Entire...	.....	Gopindro Nandan Das Mohapatra.	.....	17,684 4 3	
86	Pergunnah Jellamutha, mehal Keoramal, Ermoh, Biswan, Baonda buzar Jalpai.	3,361 0 0	.....	8 annas share	Joint share Haripriya Dei.	1,680 8 0	.....	183 4 7
197	Pergunnah Pataspur, mehal Mongraj.	994 5 9	Entire...	.....	Radha Gobindo Das Mohapatra.	.....	661 9 8	
				Jalpai estate.				
15	Taruf Biswan, mehal Gorahar, thana Khagri	814 0 0	Entire...	.....	Tenant Durga Prosad Mirdha.	.....	89 0 6	

The 15th August 1889.

C. VOWELL, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Town Khas Mehal in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of October 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Khas Mehal Office, Town Circle.

Serial number.	Number on Tehsil Register No. I.	Situation of the defaulting tenures.	Names and numbers of dependent tenures.	Annual Rental.		The amount of arrears for which the tenure is to be sold.		
				Rent.	Cesses.	Rent.	Cess.	Total.
1	887	Mouza Ranaiya, thanah Town Mehal, Noabad.	20134 / 5·9 Taluk Ahmed Ali, Mahomed Hanf, Korbon Ali, Azgar Ali, and Nur Bibi, hal taluk Manendra Chandra Ghose, Jabber Ali Sadagar, Aikupanissa, Bakor Ali, Nasarat Ali, Mobarak Ali and Nezamat Ali	Rs. A. P. 3,373 6 0	Rs. A. P. 226 9 0	Rs. A. P. 1,265 4 0	Rs. A. P. 84 15 0	Rs. A. P. 1,350 3 0
2	895A	Ditto ...	20134 / 559 Taluk Ahmed Ali and others, hal taluk Khetramoni Dasi, Trolokya Nath Ghose, Aikupanissa, Jabber Ali Sadagar, Bakor Ali, Nasarat Ali, Mobarak Ali and Nezamat Ali ...	1,135 11	44 6 0	425 0 0	16 10 0	442 10 0
3	4818	Mouza Jooz Kholah, thana Fatickcherry, mehal Noabad.	23878 / 588 Taluk Air Ali Khan, hal taluk Obedar Rahaman Khan	2,344 0 0	102 9 0	479 0 0	86 7 0	565 7 0
4	4819	Ditto ...	23879 / 589-1532 Taluk Shek Obedullah, hal taluk Latifa Khatun	1,109 10 0	48 9 0	225 10 0	18 3 6	243 13 6
5	4942	Mouza Bhojopore, thana Fatickcherry, mehal Noabad.	24021 Taluk Air Alj Khan of taluk Sarfanissa and others, hal taluk Obedar Rahaman Khan	703 0 0	30 13 0	152 0 0	13 13 0	165 13 0

The entire taluk will be sold.

Chittagong Collectorate, the 24th August 1889.

F. A. SLACK, Officiating Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway in the district of Beerbhoom, will be put up to sale on 28th October 1889, and the following days, at Rampore Haut.

The purchasers of the plots will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3*rd*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up for sale at the risk of the defaulting purchasers, after issue of advertisement as in the case of original sale.

4*th*.—The plots will be sold revenue-free to the highest bidders.

5*th*.—The purchaser shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundaries of lot.
					B. K. CH.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Beerbhoom	Mouzah Bara Taraf Khas, pergunnah D awa.	9 and 10	North ...	0 7 12	0 0 20	.. ...	....	Commences from 5,625 feet of mile 9, and terminates at 130 feet of mile 10, and is situated at a distance of 160 feet from railway A class land as per land plan.	North— East— South— West— } By zemindary land.
2	Ditto .	Mouzah Kumar Sunda, pergunnah Kassipur.	10	Do. ...	0 2 3	0 0 5	..	... .	Commences from 1,180 feet of mile 10, and terminates at 1,220 of the same, and is situated at a distance of 290 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
3	Ditto ...	Ditto ditto	10	Do.	0 2 13	0 0 7	... .	... ..	Commences from 1,215 feet of mile 10, and terminates at 1,370 feet of the same, and is situated at a distance of 45 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
4	Ditto	Ditto ditto	10	Do. ..	0 7 3	0 0 19	... ..	... ..	Commences from 1,675 feet of mile 10, and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land as per land plan.	North— East— South— West— } By zemindari land.
5	Ditto ..	Ditto ditto	10	Do.	0 1 5	0 0 3	.....	.	Commences from 1,720 feet of mile 10, and terminates at 1,760 feet of the same, and is situated at a distance of 130 feet from the railway A class land as per land plan.	North— East South— West— } By zemindari land.
6	Ditto ...	Ditto ditto	10 and 11	South	5 16 6	1 3 27	.	.....	Commences from 4,386 feet of mile 10, and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land. East — North— West — } By zemindari land
7	Ditto ...	Mouzah Sarsanda, pergunah Kuarprotap.	11	Do	0 9 7	0 0 24	... .	. ..	Commences from 3,811 feet of mile 11, and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. East— South— West— } By zemindari land.

Beerbhoom Collectorate, the 27th August 1889

T. J C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on the 29th October 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		I.—Permanently settled estates.						
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
336	Bisthazari, pergunnah Bisthazari.	61,809 11 0	.....	4*d.* 5*k.* 7*b.* 15*p.* mouzah Arsar.	Umaid Ali and others	824 11 0	.....	686 1 0
336	Ditto, ditto ...	61,809 11 0	.....	15*k.* 18*b* 4*p.* mouzah Konan, Chuch Mohoon, &c.	Khajeh Mohomed Nemazullah Khan, &c.	153 11 0	. . .	46 10 6
336	Ditto, ditto ...	61,809 11 0	.....	1*d.* 14*k.* 7*b.* 9*p.* mouzah Khursari, &c.	Kajeh Ali Murda Khan, &c.	2,070 6 0	... ..	1,876 5 0
550	Rascolpur Bhatowni, pergunnah Pharkia.	916 1 0	Whole ...	.....	Mussamut Rambati Kumri, &c.	.. ..	16 11 6	
594	Bisheopur Ahook, pergunnah Ballia.	969 10 0	.....	14*a.* 12*d.* 2*k* 5*b*	Karoo Chowdhri, &c. ..	885 2 0	.....	67 7 0
602	Parora, pergunnah Ballia	830 15 0	.....	7*d.* 2*dt.* ...	Mussamut Parbati Kumri	18 5 0	.....	5 7 0
839	Ladhowna Piparia, pergunnah Malki.	617 5 0	... .	8*a.* 1*uk.* ...	Medni Pershad Singh, &c.	116 11 0	... .	13 12 0
1161	Hasanpur Mumraiypur, pergunnah Musjidpur.	1,231 3 0	.....	13*d.* 1*k.* 2*dt.*	Maconat Hussein, &c.	51 3 0	.. ...	17 2 0
1161	Ditto, ditto ..	1,231 3 0	.....	10*d.* 2*k.* 6*dt.*	Ashraf Hussain	41 0 0	. ..	11 3 0
1161	Ditto, ditto ...	1,231 3 0	.....	9*d.* 8*k.* 6*dt.*.	Gholam Ahiyt, &c. ...	38 2 0	... ..	16 8 0
1161	Ditto, ditto ...	1,231 3 0	.....	7*d* 7½*dt* .	Mohomed Asikh ..	27 12 0	.....	0 2 0
1161	Ditto, ditto ..	1,231 3 0	.....	5*a.* 17*d.* 1*k.*	Mussamut Karamatun-nisa, &c.	143 6 0	.....	44 7 6
1451	Bhowanandpur Ramdeori, pergunnah Malki.	1,166 13 0	.....	1*d.* 5½*dt.* ...	Mussamut Ajuas Kumri	4 4 0	.....	8 11 0
1451	Ditto, ditto ...	1,166 13 0	.....	3*a.* 2*d.* 2*l*. ...	Khoodar Singh	227 15 0	... .	85 9 0
1451	Ditto, ditto	1,166 13 0	.....	4*d.* 2*k.* 7½*dt.*	Tilukdhari Singh, &c.	17 3 0	.....	7 5 0
2745	Karunde, pergunnah Amerthas.	1,180 0 0	.....	1*a.* 2*d.* ...	Hemmaraim *alias* Choolahye Singh, &c	81 2 0	. ..	14 8 0
2746	Hulsi, pergunnah Amerthas.	1,504 1 0	.....	13*a.* 12*d.* 15*k.* 2*b.*	Deepnaraim Singh, &c. ...	1,282 0 0	.....	81 11 0
2779	Mohiuddin Nagar Karikh, pergunnah Amerthas	564 11 0	.....	3*a.* ...	Kakil Singh, &c.	95 3 0	..	19 1 0
3121	Maniowri Buzurg and Khurd Salempur Buzurg and Khurd, pergunnah Maldeh.	871 1 0	Whole ...	.....	Murfazul Hussein *alias* Mir Ali Buksh, &c.	.....	160 7 9	
5076	Azimpur Piparia, &c., pergunnah Malki	1,111 14 0	.....	8*d.* 14*k.* ...	Mahadeodut Singh, &c. ..	30 4 0	.	58 9 0
5076	Ditto ditto	1,111 14 0	.....	15*d* 2*k* 7*b*...	Sital Pershad, &c. ...	52 8 0		17 0 0
5822	Rajour Kewera, pergunnah Maldeh.	841 12 0	Whole ...	. . ..	A. hore Chunder Paul, mokhtar for Grish Chunder Srimani, purchaser of putni, and Upendra Nath Srimani, proprietor.	... .	182 5 0	
626	Sirnea, pergunnah Bullah.	1,073 12 0	Do. .	.....	Dowlat Singh, &c.	.....	536 13 0	
		II.—Temporarily settled estates.						
1407	Arazi Rahatpur, pergunnah Malki.	641 10 0	.. ...	1*a.* 16*d.* 13*k* 5*b.*	Khayali Singh *alias* Gooli Singh, &c.	73 9 0	.	1 6 0
1407	Ditto ditto ...	641 10 0	.....	8*a.* 2*d.* 4*k.* 13*b.* 5*p.*	Girwar Singh, &c.	325 7 0	.. ...	10 14 6

Monghyr Collectorate, the 22nd August 1889. T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 28th day of October 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

No. of tenure in Register No 1.	No of dependent tenure.	Name of defaulting tenure, with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cess.	Rent.	Cess.	Total.	
		Mouzah Pately Machuakhali, thana Ramoo.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	49	Taluk Gouri Sunker, Byda Nath Kanungoe.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	The entire taluk will be sold.

Chittagong Collectorate, the 3rd September 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Shahabad, will be put up to public and unreserved sale at the Collector's Office of that district on the 26th day of September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of estate with pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Name of the proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P. K. M. D.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	62	Bakhorapore pergunnah Arrah.	2,006 10 8	.....	11 7 0 2 4	Radha Madhoo Pd. Panday and others.	1,940 13 0	.....	4.5 14 11
2	322	Gazampore, pergunnah Arrah.	1,706 10 8	.....	8 0 0 0 0 8 0 0 0 0	Rookhmundun Pd. Panday. Radha Madhoo Pd. Panday.	853 5 4 853 5 4	.....	426 10 7 426 10 7
3	303	Kaim Nagore Mataara pergunnah Arrah.	513 7 10	.....	S. K. K. 16 8 15	Doolbin Karaphool Kuer and others	280 15 11	.....	9 6 11
4	420	Mahampore Karjan, pergunnah Arrah.	730 6 8½	Whole ..	.....	Nowrang Behary and others.	.....	213 0 2	
5	504	Nerpalpore, pergunnah Arrah.	16,107 15 9	.....	A. P. K. Chandwa Soobhanpore ... ... 2 0 0 Ramsohar ... ... 2 0 0 Makhampore ... ... 2 0 0 Chanda Soobhanpore ... ... 3 8 0 Ramsahar ... .. 3 3 0 Mahkampore .. ... 3 3 0 Nagapore 2 0 0	Bhergoonath Panday and others. Nowrung Behary and others.	343 7 4½ 613 0 10½	....	1 10 2½ 43 15 8½
6	532	Pakree Tapa Kutaria, pergunnah Arrah.	2,205 9 7	.....	Pakreechanda Chanderpore ... .. 3 2 8 Bhugeepaker ... ... 2 8 0 Rampore ... .. 2 8 0 Pakreechanda Chanderbhanpore ... 2 7 1 Baghespatee ... ... 7 8 0 Rampore 10 0 0	Ramayan Misser and others. Gopal Seren Misser and others.	418 15 10 707 13 10½	....	73 6 0 22 14 6
7	632	Salempore Parsa, pergunnah Arrah.	4,000 0 0	Whole...	.....	Baij Nath Sahay.	... ..	1,750 0 0	
8	633	Semaria Jownarain, pergunnah Arrah.	888 8 6	t.....	A P. K. M D. 13 5 1 6 10	Kalicharan Singh and others.	745 6 3½	.....	3 2 1
9	753	Koelwar, pergunnah Barahgawan.	7,770 12 7	.....	Koelwar Said Khan.. ... 4 6 6 0 0 do. Mahmad Khan . 4 6 6 0 0 Patna ... ... 4 8 2 0 0 Hasanpore Semaria ... 6 1 1 16 15 Deora Rajpore Bhagawan ... 4 8 2 0 0 Mohuhi ... 4 8 2 0 0 Makhdampore Semarah ... 4 8 2 0 0 Matrabaspore 4 8 2 0 0 Roshanpore .. 3 8 2 0 0 Sabaadpore ... 4 6 6 0 0	Ramgirhee Singh and others.	2,237 6 5½	.....	73 10 8½
11	771	Tawfeerkatwa-Rampore, pergunnah Barahgawan.	1,080 0 0	.....	13 0 0 0 0	Jhagroo Panday and others.	877 8 0	.....	64 1 7
12	816	Rajpore Barahgawan, pergunnah Baragawan.	2,126 3 4	Whole ..	.....	Bhagwan Das and others.	17 12 0	17 12 0	
13	992	Xaraja, pergunnah Behia.	1,886 2 3	Do. ...	.....	Baij Nath Sahay.	. ..	707 0 0	
14	1161	Paradia-Dakhli Kharja, pergunnah Behia.	1,530 0 0	Do. ...	. .....	Ditto ...	.....	556 0 0	
15	1162	Pursowda, pergunnah Behia.	962 2 2	....	A. 8	Mussamut Sona Kuer and others.	481 0 2	.....	35 10 2
16	1163	Diara-Pursowda, pergunnah Behia.	1,151 11 6	.....	 8	Mussamut Makha Kuer and others.	575 13 9	.....	44 5 0
17	1205	Sikaria Barakee, pergunnah Behia.	1,185 2 4	.....	Sikaria (whole)	Mussamut Sanu Kuer and others.	743 2 4	.....	26 6 7
18	1211	Sohia, pergunnah Behia.	4,253 13 10	.....	A. Sahia ... ... 8 Nathpah ... ... 8 Dewalenkoonde ... ... 8 Hariharpore ... . 8 Baharwar ... ... 8 Merkanadpore . ... 8 Bharawli 16 8	Mussamut Mookha Kuer and others.	2,324 4 2	.....	137 13 8
19	1233	Arazi Sohia, pergunnah Behia.	1,293 6 6	. . ..	Ditto ...	646 11 3	.....	13 7 0	
20	258	Barahpore, pergunnah Bhajpore.	854 6 4	.....	A. P. K. M. D. 9 9 18 19 4	Raja Radhaprosad Singh and others.	524 14 11½	.....	62 14 7½
21	1342	Darowlee, pergunnah Bhajpore.	638 14 11	.....	4 10 4 0 0	Ramdaur Lall and others.	247 0 1½	... ..	10 15 10
22	1456	Coorwa, pergunnah Bhajpore.	1,067 11 9	Whole ..	.....	Ram Lal Singh and others.	... ...	31 9 10	
23	1020	Chilhar Patti Bhichook Sahoo, pergunnah Chousa.	720 14 7	Do. ...	.....	Gobind Singh and others.	.... .	68 11 10	

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of estate with pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of the proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
24	1788	Karmee, pergunnah Chooma.	93 5 0	.....	4 0	Kewaldhari Lall.	233 1 2	.....	60 2 6
					10 8	Tarapat Sahoo	623 7 8	.....	194 13 5
25	1918	Orwar Chitan Dehra, pergunnah Chooma.	Mal. 544 1 6 Mutharfa. 1 4 9	Whole.	.....	Mussamut Kalamut Fatma and others.	.....	87 13 0	
26	1963	Parasi khas, pergunnah Chooma.	822 0 0	Do. ...	.....	Saligram Singh and others.	.....	29 9 9	
27	2163	Bhagnee, pergunnah Chainpore.	859 11 9	.....	Bhagnee 7 6	Ramdatt Rai and others.	403 0 2½	.....	40 0 5½
28	2317	Chata, pergunnah Chainpore.	709 5 4	Whole...	.....	Mussamut Hasina Bibi and others.	.....	166 14 8	
29	2330	Darowlee, pergunnah Chainpore.	884 2 2	Do. .	.....	Chandrika Rai and others.	... .	11 1 1	
30	2332	Durwan Soorat, pergunnah Chainpore.	1,066 10 8	. ...	3 2	Sheo Baran Rai and others.	211 1 9½	.....	19 6 1
31	2341	Damodarpore, pergunnah Chainpore.	723 3 2	Whole...	.....	Bholanath Singh and others.	.....	409 7 3	
32	2357	Daurkhili Mabarakpore, pergunnah Chainpore.	739 2 1	Do. ...	....	Mahip Narain Singh and others.	.....	132 6 4	
33	2382	Dharhand, pergunnah Chainpore.	640 0 0	Do. ...	.....	Marjad Singh and others.	.....	479 14 4	
34	2544	Isree, pergunnah Chainpore.	560 0 0	.....	15 0	Rambal Singh	525 0 0	.....	64 11 3
35	2560	Jigna Ghoor Deva, pergunnah Chainpore.	763 11 9	Whole...	.....	Ajodhaya Singh and others.	.. ...	18 14 3	
36	2632	Kalyanpore, pergunnah Chainpore.	533 5 4	Do. ..	.....	Deonarain Singh and others.	.....	180 6 5	
37	2774	Mosowda, pergunnah Chainpore.	680 4 11	Do. ..	....	Balkishen Singh and others.	.....	127 3 8	
38	2792	Mahuar Somer, pergunnah Chainpore.	1,402 10 8	Do. ...	.....	Mussamut Hansi Kuer and others.	... ..	263 0 0	
39	2878	Nawun Jhoulen, pergunnah Chainpore.	814 14 11	Do. ..	.....	Gopal Saran Singh and others.	.....	39 10 0	
40	2912	Usaree, pergunnah Chainpore.	1,010 5 1½	Do. ...	.....	Bhola Nath Singh and others.	.....	1,010 6 5½	
					A. P. K.				
41	2908	Raghobirgadh Kandee, pergunnah Chainpore.	1,269 5 4	.....	Raghobirgadh Kandee 12 9 12	Sobh Nath Singh and others.	1,015 7 5½	.....	6 3 9½
42	3043	Sawanth, pergunnah Chainpore	598 6 5	Whole...	....	Bhola Nath Singh and others.	.....	820 4 5	
43	3051	Siree Rampore *alias* Sarae, pergunnah Chainpore.	1,441 11 0	Do. ..	... ...	Bij Nath Sahay	.....	544 12 7	
44	3087	Sheakandurban, pergunnah Chainpore.	2,132 4 3	.... .	8 0 0	Madon Mohan Singh and others.	1,066 2 1½	.....	511 8 2½
45	3035	Pati Kaniari, pergunnah Denara.	1,025 1 1	Whole..	. .....	Mussamut Sona Kuer and others.	.....	24 13 2	
46	3039	Khatwan, pergunnah Dinara.	986 10 8	Do. ...	.....	Hankar Thakur and others.	.....	12 5 0	
47	3708	Barahee, pergunnah Nowda.	2,843 0 0	Do. ...	.....	Madhopandy and others.	.....	52 15 3	
48	3789	Kowladehree, pergunnah Nowda.	752 9 8	Do. .	.....	Lachminarain and others.	... .	227 8 0	
49	3960	Pannaree, pergunnah Nowda.	1,513 0 0	Do. ...	... .	Mahabir Prosad and others	.....	42 13 7	
50	4102	Sendesa, pergunnah Panwar.	1,066 10 8	Do. ..	.....	Ajit Singh and others.	.....	14 13 7	
51	4292	Domen Dehra, pergunnah Pero.	666 6 8	Do. . .	.....	Mahabir Singh and others.	.....	222 6 8	
52	4294	Dawarow, pergunnah Pero.	900 0 0	Do. ..	.....	Agha Scottan Tafazul Hossain.	... ..	338 0 0	
53	4494	Lohale, pergunnah Pero.	920 12 6	Do. .	.....	Beasasar Singh and others.	.....	16 4 9	
54	4502	Majhiawan Pati Inder, pergunnah Pero.	858 0 9	Do. ..	.....	Baej Nath Sahay and others.	.....	306 2 6	
					A. P.				
55	5310	Ghewara, pergunnah Sasseram.	2,049 1 1	.....	Semari Das 5 4	Shah Norul Hossain.	185 3 11	.....	93 7 11
					Porahra (whole)... ... ... Madhira (do.) Saraisarung (whole). Misirawlia (do.) Ghordehree (do.)	Bibi Fatma ...	Rs. A. P. K. M. D. 948 15 7 6 13 5	.....	Rs. A. P. K. M. D. 125 10 7 6 13 5
					A. P.				
					Ghewra Patti Awal ... 16 0 Ditto Soam ... 16 0 Samaru Deo .. .. 5 4 Narainpore ... ... 5 4 Semaro Deo 5 4	Mussamut Salamut Fatma.	324 15 7 8 6 10	.....	78 4 6 13 6 10
					Narainpore ... ... 5 4 Ditto 5 4	Shah Noorul Hossain.			

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of estate with pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of the proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		Kapasia ... ... A. 16	Mussamut Salamut Fatma.	Rs. A. P.	Rs. A. P.	Rs. A. P.
					Belaru 16	Ramzatan Mahto.			
					Sahpore 16	Mussamut Salamut Fatma.			
56	5328	Hathnee, pergunnah Sasseram.	1,371 10 11	Whole...	.....	Kurimon Singh and others.	.....	95 6 3	
57	5705	Porasia, pergunnah Sasseram.	762 10 8	Do. ...	.....	Mazhur Ali Khan and others.	.....	228 6 2	
58	5901	Sendoor, pergunnah Sasseram.	801 1 1	.....	A. P. 6 0	Deonath Singh and others.	325 6 11½	.....	5 14 9½
59	5938	Singhee, pergunnah Sasseram.	677 5 4	Whole...	.....	Mussamut Sona Kuer and others.	.....	29 15 11	
60	637	Sinha Banwari, pergunnah Arrah.	833 8 0	Do. ...	.....	Raghu nath Saran Singh and others.	.....	61 1 8	

Shahabad Collectorate, Arrah, the 4th September 1889. E. F. GROUSE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Tipperah will be put up for sale at the Collector's Office of that district on 20th September, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
26	Kismat 1*a*. 6*g*. 2*c*. 1*kt*. 4*dt*. of pergunnah Bardakhat.	Rs. A. P. 13,319 4 9	.....	A. G. C. K. 3 0 1,½ 0	Sreemati Barne Khanam and others.	Rs. A. P. G. 2,508 0 8 2½	.....	Rs. A. P. G. 248 4 10 0 due up to 28th June 1296 B.S.	
26	Ditto ditto ...	13,319 4 9	.....	1 1 3,½½ 0	Mrija Mohammad Baked Khah *alias* Mirjah Mahammad Kajem Khah and others.	906 5 10 12	.....	96 10 1 0 due up to 28th June 1296 B.S.	
236	Taluq Ram Dhon Mojumdar, pergunnah Mohabatpur.	1,189 13 10	.....	10 13 1 1	Alam rajah *alias* Idhan Gazi Chowdhury and others.	793 3 11 0	.....	18 4 6 0 due up to Joista 1296 B.S.	
401	Jowar Bishara, pergunnah Bardakhat.	3,141 3 0	Whole...	.....	Ishan Chandra Roy and others.	.....	583, 2 6 due up to kist March 1889-90.	.....	
455	Jowar Kulai Gobindapur, pergunnah Bardakhat.	3,600 0 0	Do. ...	.....	Munshee Golam Mollah.	.....	660 12 0 due up to kist March 1889-90.	.....	
481	Jowar Mashikara, pergunnah Bardakhat.	931 2 0	.....	1 12 2 0	Abbas Ali and others.	94 9 8 16½	.....	17 7 7 18½ due up to kist March 1889-90.	
1925	No. 211, Chur Nagarer Kandi, decreed under Regulation II of 1819, pergunnah Uttar Shahapur.	712 0 0	.....	13 6 2 2	Raj Mani Chowdhurine on behalf of Hari Das Roy Chowdhuri and others.	593 5 4	.....	73 11 4 0 due up to kist March 1889-90	Proprietary right settled for one year, 1296 B.S.
1933	Jowar Rasullabad, hissa 10*a*. 13*g* 1*c*. 1*kt*., pergunnah Bardakhat.	3,909 14 11	Whole .	.....	Kamala Kanta Poddar and others.	... ...	124 0 7 due up to kist March 1889.	.....	Meadi taluq settled for 13 years from 1292 B.S. to 1304 B.S.
1933	Mouzah Daiyara Charipara, pergunnah Bardakhat.	1,451 1 3	Do. ..	.....	Kali Das Phadra and others.	.....	8 11 9 due up to kist March 1889.	.....	Meadi taluq settled for 14 years from 1291 to 1304 B.S.
1933	Jowar Singula, pergunnah Bardakhat.	1,204 0 0	Do. ...	.....	Sreemati Mukta Keshi Gupta and others.	.....	225 12 0 due up to kist March 1889.	.....	Ditto.
1933	Jowar Gouripura, pergunnah Bardakhat.	1,057 11 5	Do. ...	.....	Barada Kishore Roy.	.....	165 4 2 due up to kist March 1889.	.....	Meadi taluq settled for 11 years from 1294 B.S. to 1304 B.S.
1933	Jowar Tinchitta, pergunnah Bardakhat.	663 12 3	Do. ..	....	Durga Charan Das Mujumdar and others.	.....	83 10 3 due up to kist March 1889.	.....	Meadi taluq settled for 18 years from 1287 B.S. to 1304 B.S.

Tipperah Collectorate, the 10th August 1889. R. T. GREER, Offg. Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the office of the Collector of that district on the 18th November 1889, for the recovery of arrears of revenue which fell due on the 28th June 1889.

CLASS I.—*Permanently-settled estates.*

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Pergunnah Magura, kismut Kangan Beria and others.	2,833 5 0	.....	Excluding the shares separated, the residuary joint-share As. 4-5-2-2 and 4g.-11-15-17-2-2 of a kranti.	Harish Chunder Roy Choudhuri and others.	758 4 8	.....	47 6 8
6	Pergunnah Magura and others, mouzah Roynagur and others.	7,153 13 0½	.....	Excluding the share separated under section 11 of Act XI of 1859 in respect of bighas 534, with a revenue of Rs. 810-7, the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimaddi Shahajada and others.	6,843 6 6½	.....	1,057 1 5½
9	Pergunnah Magura, kismut Chetla and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others.	.....	20 11 11	.....
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 3 0	Ditto...	.....	Radha Mohun Mondul and others.	.....	106 11 5	.....
64	Pergunnah Magura, kismut Bansdroni and others.	6,842 4 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of As. 10-8-6-8.	Prosunno Kumar Bandapadhya and others.	4,455 12 0	.....	69 11 6
67	Pergunnah Magura, kismut Fateypur and others.	1,393 1 0	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½.	Radha Mohun Mondul and others	974 10 5	.....	5 10 8
85	Pergunnah Magura, kismut Abacchia and others.	984 14 7	.....	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123-2-9 is payable as revenue, the residuary joint-share paying a revenue of Rs 861-11-10.	Satish Chunder Roy Chaudhuri and others.	861 11 10	.....	87 2 4
97	Pergunnah Magura, kismut Bagi and others.	990 10 4	.....	Excluding the shares separated, the residuary joint-share of As. 12-8g.	Kali Krishno Mondul and others.	767 12 1	.....	8 15 11
98	Pergunnah Magura, kismut Moheswarpur, &c.	553 3 11	Whole estate.	.....	Radha Mohun Mondul and others.	...	2 2 0	.....
99	Pergunnah Magura, kismut Mukundapur, &c.	1,065 7 11	.....	Excluding the shares separated, the residuary joint-share of As. 13-18g.	Kali Krishno Mondul and others.	924 10 10	.....	1 13 10
151	Pergunnah Baridhati, kismut Chauk Haturia and others.	39,930 11 11½	.....	Excluding the shares separated, the residuary joint-share of As. 15-15-2-12½.	Troilakhya Nath Biswas and others.	39,374 1 11½	.....	66 4 5
313	Pergunnah Mooragacha, mouzah Shakuah and others.	1,385 9 2	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½g.	Kali Krishno Mondul and others.	976 6 4	.....	9 9 0
314	Pergunnah Mooragacha, mouzah Harinarainpur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint-share of As. 9-10g.-4.	Radha Mohun Mondul and others.	7,746 13 9½	.....	54 8 6
315	Pergunnah Mooragacha, mouzah Roghunapur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	9,535 10 10½	.....	232 4 5½
322	Pergunnah Mooragacha, mouzah Alampur, &c.	10,565 0 2	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-10-11 9-6.	Shib Narayan Mukhapadhya and others.	5,894 7 5	.....	88 9 5
346	Pergunnah Balia, mouzah Shantoshati and others.	5,548 2 9	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 15-14-2kt.	Radha Mohun Mondul and others.	5,447 0 9	.....	3 15 8
353	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	2,567 13 3	.....	13 0 7
358	Pergunnah Balia, kismut Rajarampur and others.	1,194 3 5	....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 10.	Nil Gopal Mondul and others.	746 6 1½	... .	9 8 6½
385	Pergunnah Azimabad, hudda Roshkali and others.	19,424 8 1½	.....	Excluding the share separated, under section 10, Act XI of 1859, the residuary joint-share of As. 14-17½g.	Radha Mohun Mondal and others.	18,058 11 6½	... ..	142 10 10½
386	Pergunnah Azimabad, mouzah Udoyrampur, &c.	1,724 9 8	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of As. 14 5½g.	Kali Krishno Mondul and others.	1,215 4 9	.....	0 10 8
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	7,741 12 3½	.....	31 2 9
389	Pergunnah Balia, kismut Shantoshpur, &c.	9,434 9 7	.....	Excluding the share separated, the residuary joint share of As. 14 17½g	Ditto ditto ...	8,771 3 3½	... ..	40 12 11
390	Pergunnah Balia, kismut Gondha Saduli and others.	1,381 9 7	.....	Excluding the shares separated, the residuary joint share of As. 11 5½g.	Kali Krishno Mondul and others.	973 9 3	.....	5 8 2
391	Pergunnah Mooragacha mouzah Gumukhi, &c.	5,538 8 6	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	5, 40 1 6	.....	43 7 5
394	Pergunnah Azimabad, taraf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Ditto ditto ...	6,608 15 6	...	35 0 8
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share of As. 11-5½g.	Kali Krishno Mondul and others.	526 14 3	... ...	3 5 9

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
401	Pergunnah Azimabad, Hudda Ramkrishnopur and others.	8,941 9 7	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	8,312 14 3½	.....	22 2 6
411	Pergunnah Magoorah, mouzah Dhanyakholla and others.	2 519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	218 1 0	.....
429	Pergunnah Baridhati, Abad Maldari, &c.	1,814 9 11	.....	Excluding the share of As 2 1½g. 1k. 1kt. separated under section 10 of Act XI of 1859.	Gopal Dass Dutt and others.	502 6 10	.....	8 14 8
	the residuary share of As. 13 8g. 2k. 2kt. exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 969-8-10 is payable as revenue.							
986	Pergunnah Paikhati, kismut Paikhati.	950 4 5	Whole estate.	.....	Kali Prosunno Ghose and others.	.....	123 10 8	.....
1088	Pergunnah Azimabad, taraf Chandi and others.	1,461 10 2	.....	Excluding the share separated, the residuary joint share of As. 12.	Saroda Dassi and others.	1,096 3 8½	.....	7 7 2½
1534	Pergunnah Molda, taraf Batrah and others.	14,691 6 4	.....	Excluding the share separated the residuary joint share of As. 4 0g. 2k. 2kt.	Shurath Mohini Dassi and others.	3,700 14 9	.....	24 7 6

F. R STANLEY COLLIER,
Offg. Collector, 24-Pergunnahs.

24-Pergunnahs Collectorate. 4th September 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on 20th September 1889, corresponding 5th Assin 1296 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4991	Bamandoha mouzah, pergunnah Sahaujial.	610 6 8	The whole	.....	Roy Modhu Sudan Mukhapadhya.	.....	7 15 6	
5045	Chapra mouzah, pergunnah Mohamedshahi.	655 10 10	Ditto ...	.....	Kamini Sundary Dasya and others.	.....	7 2 5	

D. N. SEN, for Officiating Collector.

Jessore Collectorate, the 16th August 1889.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale :—

CONDITIONS OF SALE.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
1025	Tiloori, pergunnah Mohesarah ...	4 3 1 15 4 31½	19 8 0

W. V. G. TAYLER, Collector.

Collector's Office, Bankoora District, the 14th September 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's office of that district on 21st October 1889, corresponding with 13 Kartick 1297 F.S. (Monday), for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 7th June 1889:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Bhaski, pergunnah Balkutpur.	873 2 2	The whole.	.....	B. Jamuna Proshad and others.	.....	0 0 5	.....
2	Alipur Dhanawan, pergunnah Talladha.	1,332 11 9	.....	5a. 6d. 15k.	Jharakha Koer and others.	447 11 9	.....	49 15 6
4	Bhoski, pergunnah Balkutpur.	881 9 2	The whole.	.....	B. Bujrung Pershad and others.	.....	37 10 8	.....
5	Asfabad Herla and Bahadurpur Hurla, pergunnah Sandha.	802 9 6	.....	14a. 6d. 13k. 6b.	Bibi Hamidan and others.	718 15 8	.....	18 9 8
10	Budhua Khord nisf, pergunnah Bhimpur.	699 8 0	The whole.	.....	Bishun Pershad and others.	.....	4 7 10	.....
12	Beor Nasiruddin, pergunnah Phulwari.	772 11 8	.....	1a. 6p. 8k. 14m. 11d. from Beor Nasiruddin; 1a. 6p. 8k. 14m. 11d. from Beor Ghafoor.	Mussamut Bibi Rosoolunnissa.	25 8 0	.....	7 15 6
12	Ditto ditto ...	772 11 8	.....	1a. 1p. 14k. 5m. 9d. from Beor Nasiruddin; 1a. 1p. 14k. 5m 9d. from Beor Ghafoor; 10a. from Mohammadpur Muqbul.	Syed Yar Ali and others.	360 0 3	.....	16 13 6
13	Beor Nasiruddin Qalum, pergunnah Phulwari.	512 2 6	.....	4a. 11d. 17k.	Rameeur Sing and others.	147 0 0	.....	13 7 3
26	Bara Khord, pergunnah Beswak.	3,059 9 7	.....	2a. 3p. 8k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	522 12 2	.....	47 11 7
47	Hisa Chowsundha, pergunnah Beswak.	906 10 8	.....	6a. 16k. 13b. 6ph. 13r.	Malik Zaharul Huq and others.	342 5 0	.....	3 1 6
50	Deyalpur, pergunnah Pillich.	2,420 4 3	.....	12a. 10d. 11k. 15b. 18ph. 10r. from Deyalpur; 12a. 14d 3k. 19b. 18ph. 17r. from Bhagwantpur Otra; 12a. 14p. 11k. 17b. 3ph. 16r. 1et from Moheshpur; 12a. 16d. 8k. 9b. 6ph. 15r. Chuck Astha; 12a. 16d. 5k. 2b. 3ph. from Patasung Bundoh; 13a. 5d. 8k. 13b. 1ph. 10r. Thurthari Khurd; 12a. 14d. 11k. 13b. 3ph. 16r. 10t. Lodipur Tinee.	Mussamut Tara Koer and others.	1,936 14 1	.....	13 7 7
65	Chuck Rudurman, pergunnah Phulwari.	831 5 3	.....	4a. 9d. 3k. 6b. 13ph. 7r. Chuck Rudurman; 1a. 3d. 1k. 1b. 5ph. Keshwarpur Digha.	Sheikh Lal Mohamed and others.	113 13 0	.....	3 7 11
83	Gokhulpur, pergunnah Pillich.	745 11 3	.....	10d. 14k. 4b. 6ph. 5t.	Chowdhori Hurbans Narain Singh.	24 15 9	.....	1 4 8
85	Ditto	745 11 0	.....	6a. 12d. 1k. 15b. 13ph. 19r. 5t. 7t. ...	Mussamut Shurfun and others.	306 4 3	.....	12 10 6
70	Govindpur Bedhua, pergunnah Bhimpur.	624 0 0	The whole.	.....	Ram Doyal Singh and others.	.....	11 1 0	.....
78	Deora Mahazi Kothi Shora, pergunnah Azimabad.	854 5 7	.....	4a. only	Mussamut Nund Koer *alias* Sheomoorat Koer.	213 9 5	.....	20 0 4
90	Kundi, pergunnah Pillich.	335 7 6	.....	2a. 3p. 8k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	76 7 9	.....	5 11 10
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.....	1a. 11d. 7k. 6b. 5ph.	Mohabir Pershad Singh and others.	178 4 1	.....	10 14 3
102	Kaela, pergunnah Pillich.	854 6 5	The whole.	.....	Mussamut Shurfun and others.	.....	0 9 2	.....
103	Dowlutpur Deoriya, pergunnah Bullia.	870 7 0	Ditto ...	.....	Mussamut Uma ul Fatema and others.	.....	28 8 2	.....
114	Hamidpur, pergunnah Azimabad.	714 7 11	Ditto ...	.....	Durbari Singh and others.	.....	2 6 0	.....
120	Muhkar, pergunnah Pillich.	694 6 5	.....	13a. 18d. 16k. 17b. 13ph. 2r. 7t. 10t...	Mussamut Rasulim and others.	605 1 5	.....	0 0 2
129	Barobi Khas, pergunnah Manor.	565 2 0	.....	4a. 3p.	Lilumber Singh and others.	180 1 9	.....	24 0 4
129	Ditto	565 2 0	.....	11a. 9p.	Ritoo Singh and others.	415 0 3	.....	14 11 8
135	Khajara, pergunnah Shahjehanpur.	1,495 14 6	The whole.	.....	Bibi Wasirun and others.	.....	61 8 5	.....
147	Qasba Badhona, pergunnah Pillich.	5,712 0 0	.....	12a. 5d. 2k. 10b. 1ph. 10r. Qasba Badhona; 11a. 6d. 15k. 16b. 10ph. 10r. Karoot; 12a. 17d. 10k. 2b. 7ph. 10r. Barara; 12a. 17d. 10k. 2b. 7ph. 10r. Arawan; 13a. 5d. 2k. 10ph. Babhanawan; 13a. 5d. 2k. 10b. Athmulpur Paethana.	Syed Ahmed Hossein, father and guardian of Kifayet Hossein and others.	4,490 10 10	.....	249 5 3
149	Rampur Amera Balkishun Bulram, pergunnah Pillich.	1,623 3 5	.....	1a. 19d. 19k. 16b. 11ph. 17r. 10t. Rampur Amera Balkishun Bulram; 6a. 13d. 13k. 6b. Buldhana; 6a. 13d. 13k. 6b. Moharukpore *alias* Bhagan Bigha.	Tipun Pershad and others.	370 8 7	.....	20 13 3
149	Ditto	1,633 3 5	.....	8d. 17k. 15b. Rampur Amera Balkishun Bulram; 6a. 9d. 4k. 4b. 12ph. 10r. Baldhana; 5a. 5d. 2k. 16b. 10ph. Moharukpur *alias* Bhagunbigha; 4a. 9d. 15k. 13b. Owena; 6a. 7d. 16b. 12ph. 10r. 16t. Gondpara; 4a. 13d. 15k. 10b. 3ph. 15r. Mustafapur Mohan; 11a. 11d. 13k. 3b. 13ph. 6r. 14t. Maniawan.	Bishun Pershad Narain Singh and others.	351 1 11	.....	400 13 2
153	Bakawan, pergunnah Gyaspur.	734 4 3	The whole.	.....	Shaikh Moula Bukhsh and others.	.....	25 13 4	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
158	Raypore Astha, pergunnah Pillich.	1,442 2 3	.....	3a. 3d. 17k. 13b. 2ph. 10r. Astha ...	Lalnarain Singh...	138 13 6	.....	26 1 0
158	Ditto ...	1,442 2 3	.....	1a. 15d. 11k. 4b. 10ph. Raypore Astha; 1a. 7d. 11k. 15b 7ph. 2r. 10t. Astha.	Shaikh Abdool Hamid and others.	126 4 5	.....	7 13 11
179	Mirzapur Jonghoro, pergunnah Beswak.	911 7 6	.....	3a. only	Umroo Sing and others.	170 14 5	.....	0 9 0
179	Ditto ...	911 7 6	.....	13a. only	Mussamut Bibi Shurfun and others.	740 9 1	.....	1 15 6
185	Akberpur, pergunnah Pillich.	2,812 10 0	The whole.	.....	Halooman Pershad and others.	.....	388 6 11	.....
188	Mukhdoompur Qusba, pergunnah Beswak.	694 6 5	.....	2a. 6d. 14k. 19b. 10ph.	Amanut Ali and others.	101 3 8	.....	22 2 2
188	Shaikh Mohamedpur Heyatpore, pergunnah Bhimpur.	704 10 11	.....	10a. 3d. 11k. 11b. 4ph.	Kunjbehari Singh and others.	448 2 11	.....	47 10 2
190	Machhdiha, pergunnah Beswak.	1,405 14 0	The whole.	.....	Mussamut Khatun Koer and others.	.....	102 14 0	.....
205	Papurnowsa, pergunnah Pillich.	694 6 5	.....	11a. 3d. 4b. 9ph. 5r.	Sheikh Wazeeruddin and others.	484 1 1	.....	52 7 2
208	Rampoor Tinee, pergunnah Pillich.	1,549 8 6	The whole.	.....	Lala Sunder Lall	.....	290 8 6	.....
221	Hajarutpur Tetarawan and others, pergunnah Behar.	2,704 0 0	.....	8a. 8d. 17k. 15b. 7ph. from each Hajarutpur Tetro wan, Hajratpur Totrawan, mehal Sadiq Ali, Kahyanpur Peareypur, Chuck Dhanook, Chhabillapur and Chhabillapur Oyara respectively; 8a. 8d. 17k. 15b. 6ph. 14r. Akhtiarpur, Poonha; 8a. 8d. 17k. 15b. 6ph. 13r. 7t. Rasoolpur Peahaor; 8a. 8d. 17k. 15b. 7ph. Deoipur Bend and Sathopur Khurd; 8a. 8d. 17k. 15b. 6ph. Sayadatpur Bariarpur; 6a. 8d. 7k. Oyao Khord; 8a. 8d. 17k. 15b. 7ph. Mohomedpur Karwa.	Baboo Baij Nath Singh and others.	1,422 10 8	.....	56 9 0
225	Akburpur Bhadwar, pergunnah Masawdha.	3,215 10 9	.....	16a. from each Akburpur Bhadwar, Punsolel, Shorumpur, Shairpora, Hasampur, Lachhoman, Mominpur, Nadawan, Chuck Shumshuddin, Garrara, Katari, Buliyari, Roopapore, Mansumpore Indoli, Palsumbarpore, Sheodaspore, Karkari, Jadopore, Moozamanbad, Balipakur, Dariyapore, Anaut, Sikariya, Pursarampur, Bir Jalalpore, Alahi, Rampore, Misrooli, Ghunsurpore, Shahzadpur, Maori, Atapore, Rukun, Bela, Govindpore, Alumpore, Jurkha, Ragoonath, Saidabad, Bikrama, Patrunga, Ahmadabad, Khamyar, Pali Patoona, Khali Patoona, Raghunathpur, Jugbundun, Ksori, Kesho, Kaeshopore, Masawdh, Khas, Hadinugur, Nasirpore, Begah, Bihta, Abdullahpur Khan, Quli Gunga Chuck, Dadopur, Mohamed Khanpore, Darab, Fazilpore, Patun, Ibrahimpur, Sarunga, Adumpore Gunga, Pursurampore, Kanuk, Bishunpore, Manshahi, Sarawtia and Karunpora, respectively; 4a. from Darawan only.	Baboo Sheonandun Pershad Singh and others.	2,604 11 10	.....	21 3 2
229	Nerundurpore, Kharownian and other, pergunnah Azimabad.	1,185 5 7	.....	1a. 12d. Janarjampore and Kaliyanpore from each village, respectively.	Nowrit Loll and Balkishun Lal.	38 10 9	.....	10 7 5
229	Ditto ...	1,185 5 7	.....	3a. 4d. Hiranundpore	Jagan Lal, Nawab Lal and others.	57 9 8	.....	5 10 9
229	Ditto ...	1,185 5 7	.....	3a. 4d. Moanbhpore	Beni Pershad *alias* Madho Lal Saho and others.	216 11 2	.....	93 11 11
235	Sahdah, pergunnah Beswak.	602 11 4	The whole.	.....	Fazl Imam and others.	.....	11 14 2	.....
240	Lodipur Chumbhera, pergunnah Tilladha.	906 10 8	.....	16a. Lodipur Chambhera; 1a. 4p. Chuck Lodipur, Uzruqbe Lodipur Chumbhera.	Mozuffer Ali Khan and others.	749 13 11	.....	0 12 4
261	Durveshpur Deorah Nowbaror, pergunnah Maner.	680 7 5	.....	9a. only	Mussamut Bibi Wakilun and others.	382 12 1	.....	6 1 4
337	Moradpur Bind and Fatehpur Bind, pergunnah Behar.	802 2 0	The whole.	.....	Baijnath Sing and others.	.....	9 8 3	.....
347	Partho, pergunnah Telladha.	800 0 0	.....	6d. 7b. 12r.	Syed Khairat Ahmed.	15 0 9	.....	6 0 9
347	Ditto ...	800 0 0	.....	1a. 2d. 5k. 8b. 16ph. 8r.	Mussamut Ulfun...	55 11 0	.....	0 8 4
347	Ditto ...	800 0 0	.....	3a. 17d. 7k. 5b. 5ph. 12r.	Mussamut Jhurokha Koer and others.	190 13 3	.....	35 11 7
355	Khoda Bukhshpur, pergunnah Azimabad.	3,236 0 7	.....	16a. Pir Mohamedpur Deorah ...	Jogoo Lal Opadhiya and others.	472 10 7	.....	147 13 0
369	Bhoe, pergunnah Beswak.	760 0 0	The whole.	.....	Mussamut Karimun and others.	.....	236 8 0	.....
380	Mohrumpur and others, pergunnah Azimabad.	519 10 11	.....	12a. from Mohrunpur; 10a. Moradpur Dariyashere; 12a. Udanpora; 12a. Manohurpura, Kachhowara; 12a. Zakariyapur.	B. Deonath Sahai and others.	373 1 8	.....	4 12 8
410	Op Hansepore, Qusba Hilsa, pergunnah Pillich.	549 14 1	.....	6a. 10p. 5k. 14m. 8d. 15b.	Ambica Pershad Singh and others.	235 10 6	.....	13 15 9
412	Dawlutpore Chondhi, pergunnah Gyaspur.	687 6 9	.....	5a. 16d. Dowlutpur Chondhi; 5a. 10d. Talibpur; 4a. Gunga Pershad; 9a. 8d. Chuck Yakub; 13a. 12d. Chuck Sukhari.	Persidh Narain Singh and others.	317 8 0	.....	35 12 4
412	Korawon Putti Khord, pergunnah Maner.	894 9 1	.....	9a. 19d. 4k. 5b. 1ph.	Govind Pershad and others.	556 2 10	.....	98 13 6
429	Ekdunga, pergunnah Gyaspur.	935 7 5	.....	1a. 15d. 15k. 8b. Ekdunga; 11d. 11k. 6b. 14ph. 11r. Burdana.	Mussamut Girja Koer and others.	59 2 4	.....	14 12 4
429	Qusba Sherepore, pergunnah Maner.	2,615 10 11	.....	8a. 13d. 4k. 5b.	Mussamut Hamidannissa and others.	1,415 13 3	.....	56 13 2
478	Surtha Manpur Surtha, pergunnah Telladha.	1,474 10 5	.....	5a. 17d. 7k. 9b. 9ph. 9r. 18t. 16t. ...	Mussamut Toola Koer, mother and guardian of Baboo Chhottu Singh, minor, and Jugarnath Singh and others.	540 14 3	.....	42 6 9
486	Panchi Tanda and other, pergunnah Behar.	1,160 9 0	.....	2a. Panchi Tanda; 1a. Mohiuddinpur Deokali Khord and Buzurg; 6a. Bhojpur Deokali; 2a. Mozufferpur Pitaorjijiya; 10d. Kallyanpur Hoseni.	Mohamed Shere and other.	70 9 10	.....	19 8 3
532	Kundi, pergunnah Gyaspur.	1,017 8 6	.....	11a. 4p. only	Shaikh Kharsand Ali and others.	720 11 8	.....	52 15 9

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
556	Kishunpur Karowta and others, pergunnah Gyaspur.	781 0 0	.....	14a. 10k.	Khajeh Syed Hossein and others.	685 6 5	...	55 14 1
572	Sandh and others, pergunnah Sandha.	796 12 10	.....	15a. Sandh Khas; 14a. 2d. 10k. Rahmatpur Pakri.	Mussamut Shurfun and others.	727 11 9	... ..	9 12 6
724	Jahangirpur Mangarpal, pergunnah Maner.	16 4 4	.....	1a. 11d. 17k. 1b. . .	Mussamut Sirtuns Koer and others.	230 7 1	...	24 7 9
725	Arazi Jahangirpur Mangarpal, pergunnah Maner.	15,320 3 2	.....	14d. 6k. 18b 6ph.	Dhanoo Lal Sahu	683 5 2	.. ..	256 4 6
	2nd sort.							
733	Arazi Towfir Rampur Ghoghur, pergunnah Maner.	1,236 5 4	The whole.	.	Seri Kewal Singh	... .	2,069 7 8	
	1st sort.							
790	Suksohra, pergunnah Gyaspur.	2,134 6 4	... ..	2a. 5p. 17k. 6m. 13d. Lachhmipur Suksohra.	Mussamut Girja Koer and others.	57 9 11	.....	14 3 4
	2nd sort.							
926	Nisf Dearah Mallahi, pergunnah Gyaspur.	1,541 6 4	The whole.	.....	Hari Singh and others.	.. ...	92 2 4	.....

Patna Collectorate, the 12th September 1889. C. J. S. FAULDER, Officiating Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him revenue free.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
820	Palpushkarini, pergunnah Bishenpore.	0 0 29 0 3 9	0 9 0

Collector's Office, Bankoora District, the 14th September 1889. W. V. G. TAYLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 6th November 1889, Wednesday, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs A. RT	Rs. A. P.
26	1*a* 6*g*. 2*c*. 1*kt*. 4*dt*. kismat of pergunnah Bardakhat.	13,319 4 9	Whole estate.	Nil ...	Srimati Fatema Begum *alias* Shamsaraunessa Begum and others.	.....	609 12 5	.....

To be sold under the provisions of section 14 of Act XI of 1859.

Tipperah Collectorate, the 10th—13th September 1889. R. T. GREER, Offg. Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoorah, will be put up to sale at the Bankoorah Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. S. YD. S. FT S. IN.	Rs. A. P.
1022	Sadistar Puraton Rasta, pergunnah Bishenpore.	1 2 14 11 4 72	7 3 0

W. V. G. TAYLER, Collector.

Collector's Office, Bankoorah district, the 14th September 1889.

Proclamation of sale under section 287.

IN THE COURT OF THE DISTRICT JUDGE AT BANKURA.

SUIT FOR SALE No. 22 OF 1888.

Srinath Mahapatra, decree-holder, *versus* Nemai Charan Dhabal Deo, judgment-debtor.

TO be sold by the Nazir of this Court at 12 o'clock on the 20th November 1889, corresponding with 6th Augrahayan 1296 B.S., for the satisfaction of a decree, amounting to Rs. 1,987-8-9, of this Court in the above suit, the interest of the debtor in following property:—

Number of lot.	Description of the property to be sold.	Government revenue.	Detail of encumbrances.
1	Estate pergunnah Ambikanagore, bearing towji No. 994 of the revenue-roll of the Bankura Collectorate, bounded on the east by Raipur and Simlapal; on the west by Manbhoom and Sikarbhoom; on the north by Samanta Bhum and Supur pergunnah; and on the south by Syamsunderpur and Manbhoom.	Rs. A. P. 678 12 10	(1) Forty-one mouzas of the estate have been mortgaged to Brojalal and Chintamani Datta by a registered deed of the 27th Sraban 1287, to secure a debt of Rs. 2,200 to be repaid in ten equal instalments. Eight instalments have been paid up. The balance has been assigned over to Raja Ram Chandra Dhobal of Ghatsila. The instalments have been paid up to 1295. (2) The entire estate is under mortgage to Raja Ram Chandra Dhobal for Rs. 1,23,000, under a deed of the 13th Assin 1290, a portion of the estate being let out in ijara for the gradual liquidation of this debt at the rate of Rs. 4,000 per year.

3. Mouzas Barisal, Madhusudanpur, Amdangra, Karantora, Garigram, and Depahari, appertaining to the estate, have been mortgaged to Mohesh Chandra Maiti for Rs. 1,226-15 on the 15th Sraban 1290.

4. The entire estate is mortgaged to Kusum Kumari Dasi for Rs. 1,600 on the 20th Baisak 1292 B.S.

5. Ditto ditto to Srinath Chandra Mohapatra for Rs. 4,039 on the 3rd Assin 1293.

6. Ditto ditto to Peary Lal Ray of Hormashra for Rs. 5,000.

7. Ditto ditto to Kali Prasad Ray of Harmashra for Rs. 4,000 previous to the date of mortgage bond upon which this decree has been obtained.

G. W. PLACE, District Judge.

Bankura Judge's Office, the 14th September 1889. (3154—1)

Dated Beauleah, the 3rd May 1889.

Memo. from—BABOO BRAJA GOPAL BAGCHI, D. MORISON, ESQ., TUFFUZUL HOSEIN, Members of the Finance Committee,

To—The Chairman of the Rajshahye District Board.

WE the undersigned members of the Finance Committee, appointed under section 55 of the Local Self-Government Act, have the honour to report that we met to-day to examine the District Fund accounts for the year 1888-89, and we passed them as we found correct.

Expenditure.

Heads of Expenditure.	1887-88.	1888-89.	EXPLANATION.
	Rs. A. P	Rs A P.	
Establishment and contingencies of District Board and Local Board's offices	2,587 2 9	3,080 5 5	The increase of about Rs. 100 in the District Board's office establishment is due to the pay of the third clerk, who in 1887-88 received for nine months eight days at Rs 15 Rs. 139-3, while in 1888-89 he received for twelve months at Rs. 20 Rs. 240. The increase in the Local Board's offices was about Rs. 400, due to expansion of offices and purchase of furniture, &c
Percentage cost of establishment for offices of Account.	554 9 9	1,602 11 3	The figures under 1887-88 were for one-half year, in which there were no ferry receipts and very small pound receipts, whereas that under 1888-89 were for the whole year.
Education.			
Establishment and contingencies.	26,347 15 7	19,463 3 0	The reward bills for the fourth quarter of 1886-87, amounting to Rs. 4,313-7, paid in 1887-88, and payment of Rs 2,836-9 6 to Government in recoupment of expenses originally paid from Provincial Funds for middle and primary education, swelled the expenditure in 1887-88.
Prizes ...	254 12 0	250 9 0	
Pounds	82 5 6	291 5 6	The maintenance of a peon under each of the three Local Boards has increased the expenditure under this head.
Stationery and printing	800 12 9	506 13 8	The bill for printed forms for District Engineer's office, amounting to about Rs 150, and that for publishing accounts were not received during the year.
Public Works.			
Original works ..	16,884 15 9	20 531 7 6	
Repairs	32,048 5 8	29,813 12 0	
Establishment .	11,680 6 6	11,838 6 9	The total expenditure under major head Public Works was in 1887-88 Rs. 64,152, against an estimate of Rs 68,824, and in 1888-89 Rs 65,616, against an estimate of Rs 68,496 The difference is not very marked; works were better pushed on in 1888-89 than in 1887-88.
Tools and plant	1,083 9 0	742 7 9	
Water-works and water-supply	4 12 0	190 9 6	
Miscellaneous public improvements.	2,500 0 0	2,500 0 0	
Ferries	159 7 0	25 10 6	Rupees 132 were paid in 1887-88 for mohurir in the Magistrate's office for ferry work
Dak bungalow establishment and contingencies.	410 2 3	64) 0 0	Six months' rent of the house was due to Messrs Watson and Company at end of 1887-88, which caused a saving in that year.
Miscellaneous	350 0 0	....	In 1887-88 Rs 250 and Rs. 100 were paid as contributions respectively for Jubilee expenses at Rampore Beauleah and for the Imperial Institute in London.
Advances ...	32,584 13 9	10,299 15 6	Suspense accounts.
Deposits	2,600 0 0	115 12 9	
Total	1,30,890 12 0	1,01,898 2 1	

Receipts.

Heads of Receipt.	1887-88.	1888-89.	EXPLANATION.
	Rs. A. P.	Rs. A. P.	
School fees	137 10 0	152 9 3	The increase is due to a greater number of pupils having attended the Kalam model school.
Pounds	10,221 1 9	9,037 14 0	This is owing to a fall in the settlements for this year explained in this office No. 728, dated 8th February 1889, and to very unsatisfactory collections in Nattore subdivision.
Ferries	13,950 14 3	12,020 12 0	The receipts in 1887-88 included collections from October 1886 to March 1887, which amounted to Rs. 6,649-9-6, and were credited to the fund by the Magistrate in 1887-88.
Grant from Government.	3,473 13 5		This was under consideration of Government. It has now been decided by Government in No. $\frac{3B}{19}$ 7, dated 28th March 1889, that the Board would receive a fixed grant of Rs 1,468 annually from Government.
Balance of District Road Fund	73,155 0 3	74,106 8 10	The difference is due to increase of Rs 65 11-6 in the actual cess collections and Rs 885-13-1 less expenditure on account of collection charges
Contribution from private parties.	175 0 0	10 0 0	Both of these are from the people of Parila, for their road commenced in 1887-88 and completed in 1888-89.
Rent of serais and bungalows.	300 13 6	331 8 0	The increase is due to a greater number of travellers having resorted to the bungalow at Beauleah
Fees, fines, and forfeitures	1,017 6 7	1,275 3 2	The figures under 1887-88 represent collections for nine months, whereas those under 1888-89 represent those for 12. Copying, searching, and process fees had been before July 1887 credited to Road Fund
Miscellaneous ..	288 11 4	393 3 4	The increase is chiefly owing to sale proceeds of old trees on sides of Pubna road and to compensation paid by villagers for making water channels across the Tanore road.
Advances	29,030 8 11	16,236 7 6	These are suspense accounts.
Deposits		918 5 0	

E. F. AINSLIE,
Vice-Chairman.

Annual Accounts of the District Board of Rajshahye for the year ending 31st March 1889.

Receipts.	Budget estimate.	Previous year.	1889.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Opening Balance	19,210 0 6	11,838 11 3	18,299 9 3
Education—			
School fees	116 0 0	137 10 0	152 9 3
Contributions	12 0 0	.....	.....
Sale proceeds of books	.....	.....	.....
Income from endowments	.....	.....	.....
Miscellaneous	.....	.....	.....
Total ...	128 0 0	137 10 0	152 9 3
Medical—			
Hospital and dispensary receipts	.....	.....	.....
Income from endowments	.....	.....	.....
Contributions	.....	.....	.....
Miscellaneous	.....	.....	.....
Total ...	10,297 0 0	10,221 1 9	9,037 14 0
Pounds	.....	.....	.....
Public Works—			
Ferries	11,586 0 0	18,950 14 3	12,020 12 0
Grant from Government	4,553 0 0	3,473 13 5	.....
Balance of District Road Fund	75,042 0 0	73,155 0 0	74,106 8 10
Miscellaneous—			
Contribution from private parties	.....	175 0 0	10 0 0
Rent of serais and bungalows	270 0 0	309 13 6	331 8 0
Fees, fines and forfeitures	.....	1,017 6 7	1,275 3 2
Miscellaneous	234 0 0	238 11 4	393 3 4
Total ...	504 0 0	1,781 15 5	2,009 14 6
Advances	.....	29,630 8 11	16,236 7 6
Deposits	.....	.....	918 5 0
Total Receipts ...	1,02,020 0 0	1,37,351 6 0	1,14,492 7 1
Grand Total ...	1,21,230 0 0	1,49,189 11 3	1,32,782 0 4

Expenditure.	Budget estimate.	Previous year.	1889.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Refunds	.....	.....	.....
Administration—			
Establishment and contingencies of District and Local Board's Office	3,278 0 0	2,557 2 9	3,080 5 5
Percentage cost of establishment for offices of Accounts, Control and Audit	1,588 0 0	554 9 9	1,603 11 3
Total ...	4,866 0 0	3,141 12 6	4,683 0 8
Education—			
Establishment and contingencies	24,727 0 0	26,347 15 7	19,463 3 0
Scholarships	.....	.....	.....
Prizes	250 0 0	254 12 0	250 9 0
Miscellaneous	.....	.....	.....
Total ...	24,977 0 6	26,602 11 7	19,713 12 0
Medical—			
Vaccination	.....	.....	.....
Sanitation	.....	.....	.....
Hospitals and dispensaries	.....	.....	.....
Miscellaneous	.....	.....	.....
Total ...	.....	.....	.....
Pounds	946 0 0	82 5 6	291 5 6
Minor Departments—			
Census	.....	.....	.....
Public exhibitions and fairs	.....	.....	.....
Total ...	.....	.....	.....
Superannuations—			
Pensions	1,020 0 0	.....	.....
Gratuities	.....	.....	.....
Total ...	1,020 0 0	.....	.....
Stationery and Printing	950 0 0	806 12 9	506 13 8
Public Works—			
Original works	25,500—3,421	16,814 15 9	20,531 7 6
Repairs	24,905+6,280	32,043 5 8	29,813 12 0
Establishment	12,091—250	11,689 6 6	11,838 6 9
Tools and plant	1,000—300	1,083 9 9	744 7 8
Water supply and water-works	2,000—1,809	4 12 0	190 9 6
Miscellaneous public improvements	3,000—500	2,500 0 0	2,500 0 0
Total ...	68,496 0 0	64,152 1 8	65,816 11 6
Ferries	.....	159 7 0	25 10 6
Miscellaneous—			
Staging-bungalows and serais, establishment and contingencies	645 0 0	416 2 3	645 0 0
Rewards for destruction of wild animals	.....	.....	.....
Miscellaneous	.....	350 0 0	.....
Total ...	645 0 0	766 2 3	645 0 0
Famine Relief	.....	.....	.....
Advances	.....	32,584 12 9	10,299 15 6
Deposits	.....	2,660 0 0	115 14 9
Total Expenditure ...	1,01,900 0 0	1,30,890 2 0	1,01,898 2 1

E. F. Ainslie,
Vice-Chairman.

H. A. D. Phillips,
Chairman.

RAJSHAHYE DISTRICT FUND.

Details of Income and Expenditure for the year 1888-89, *from* 1*st April* 1888 *to* 31*st March* 1889.

Sub-heads of estimate.	Budget estimate.	Particulars.	Amount.	Total.
		RECEIPTS.	Rs. A. P.	Rs. A. P.
Education—School fees.	110	Schools fees of Kalam model school	152 9 3	
		Total ...	.....	152 9 3
Contribution ..	12	Nil	.....	.....
Medical ...	.....	Nil	.....	.....
Pounds ...	10,207	Sale proceeds of unclaimed impounded cattle and criminals fines ...	1,641 0 9	
		Arrears of previous years collected during the year	1,002 4 0	
		Rents for the year collected by the Beauleah Local Board	1,350 4 0	
		Ditto ditto the Nattore ditto	1,388 7 3	
		Ditto ditto the Nowgong ditto	1,994 4 0	
		Deposits for the year 1889-90	1,661 10 0	
		Total ...	.....	9,037 14 0
Ferries ...	11,580	Arrears of previous years	69 0 0	
		Rents for the year	8,713 8 0	
		Deposits for the year 1889-90	3,238 4 0	
		Total ...	.....	12,020 12 0
Grant from Government.	4,553	Nil	.....	.....
Balance of District Road Fund.	75,012	As credited in the treasury	74,106 8 10	
		Account	74,106 8 10	
		Total ...	.....	74,106 8 10
		Rent of Beauleah ddk.		
Miscellaneous	270 0 0	Bungalow	328 0 0	
		Stores sold at bungalow	3 8 0	
		Total ...	.....	331 8 0
Fees, fines, and forfeitures.	.....	Process fees (talabana)	1,089 7 2	
		Searching fees	28 2 0	
		Copying fees	157 10 0	
		Total ...	.....	1,275 3 2
Miscellaneous	234 0 0	Sale proceeds of unserviceable tools and plant	12 5 0	
		Ditto of grass on sides of Nowgong road	42 0 0	
		Ditto on sides of Dadapore road	9 0 0	
		Fisheries ditto ditto	24 0 0	
		Rent of land, Dadapore road	20 7 9	
		Trees sold on sides of Pubna road	50 0 0	
		Ditto ditto Nattore road	13 0 0	
		Ditto ditto Nowgong road	1 4 0	
		Sale proceeds of slabs	0 10 0	
		Unserviceable bricks sold	77 12 0	
		Compensation for cutting Tanore road	48 0 0	
		Refund of guru's pay	8 14 0	
		Ditto of guru's rewards	14 14 0	
		Ditto of diet money of prisoners	19 15 6	
		Ditto of costs in cases against pound-keepers	7 4 0	
		Ditto of money-order commission by District Engineer	4 8 0	
		Ditto of cost in Godagari road land acquisition case	22 0 4	
		Pay of employés cited as witnesses—		
		Baboo Durga Prosad for one day	3 5 6	
		,, Gopal Chandra Palit for two days	4 10 8	
		,, Bhuban Mohan Dutt for ,, ,, ...	1 7 1	
		Smile Sheikh for one day	0 5 9	
		Unclaimed compensation due to certain parties credited by the Cess Deputy Collector	0 12 0	
		Unclaimed surplus sale proceeds of properties sold in default of payment of cess dues by the Nazir of the Collectorate	6 11 9	
		Total ...	.....	393 3 4
Contributions from private persons.	.....	Contribution by the people of Parila for the road from Nattore road to their village	10 0 0	
		Total ...	.....	10 0 0
Advances recovered.	.....	District Engineer, Rajshahye	46 6 9	
		Districts Superintendent of Police	40 13 0	
		C. B. Walton, Esq.	600 8 3	
		W. Renwick, Esq.	150 0 0	
		Nattore Branch Road Cess Committee	9 4 0	
		Moulvi Mahomed Taher	300 0 0	
		Stock issues	5,754 12 0	
		Nattore Local Board	1,409 1 6	
		Noyagoan ditto	382 7 0	
		Head-constable, Nowhatta	15 0 0	
		Baboo Dwarka Nath Bagchi	30 0 0	
		Brick manufacture	5,052 8 9	
		Beauleah Local Board	626 0 9	
		E. A. Lang, Esq.	908 0 0	
		Baboo Nanda Lal Bhattacharjya	90 0 0	
		L. Mackay, Esq.	212 9 6	
		A. Robertson, Esq.	550 0 0	
		G. W. A. Coxon, Esq.	50 0 0	
		Total ...	.....	16,230 7 6
Deposits ...	.....	Secretary, Kasimpur School	55 10 0	
		Messrs. Mitchell and Waller	52 11 0	
		Krishna Lal Sukul and Ishan Chandra Roy	810 0 0	
		Total Deposits ...	.....	918 5 0
		Total Receipts ...	.....	1,14,482 7 1

Sub-head of estimate.	Budget estimate.	PARTICULARS.	Amount.	Total.
		EXPENDITURE.	Rs. A. P.	Rs. A. P.
Refunds—				
Administration	....	*Establishment and contingencies of District Board's Office.*		
	1,200	Head Clerk and Accountant for 12 months at Rs. 90	1,080 0 0	
	360	Second Clerk for 6 months and 12 days at Rs. 30	191 4 7	
		Allowance when on deputation for 3 months at Rs. 9	27 7 0	
		Officiating 2nd Clerk for 2 months and 9 days at Rs 30	68 11 5	
	240	Third Clerk for 12 months at Rs. 20	240 0 0	
		Deputation allowance in the absence of 2nd clerk for 3 months and 10 days at Rs. 6	20 0 0	
		Temporary clerk for 3 months and 1 day at Rs. 15	45 9 0	
	96	Duftry for 12 months at Rs. 8	96 0 0	
	50	Receipt stamps	24 0 0	
	120	Postage stamps	118 0 0	
	28	Punkha-puller for 6 months and 24 days at Rs 4	27 0 6	
		Extra punkha-puller for 4 days	0 8 0	
	50	*Office contingencies.*		
		Travelling allowance of 3rd Clerk to attend election in Baemara thana	10 4 0	
		Gharry hire of 2nd and 3rd Clerks to go to Vice-Chairman's house	1 8 0	
		Punkha wheel, cane and rope	1 11 0	
		Postage on bearing covers	0 3 0	
		Dusters and busta binders	1 8 9	
		Tin case for stamps	0 1 0	
		Bamboo chatta to duftry	0 5 0	
		Two copies of Collier's Local Self-Government Act, second edition...	10 8 0	
		A seal	2 0 0	
		A rubber stamp	6 2 3	
		A cheque-book (blank)	0 8 0	
		Subscription for the *Calcutta Gazette*	5 4 0	
		Total Establishment and Contingencies of District Board's Office ...	1,978 0 6	
		Establishment and contingencies of Local Board's Office.		
	720	Clerk, Beauleah Local Board—		
		For 8 months and 21 days at Rs. 20	174 0 0	
		For 3 months and 9 days at Rs. 15	49 8 8	
		Clerk, Nattore Local Board, for 11 months at Rs. 20	220 0 0	
		Clerk, Noyagoan Local Board, for 11 months at Rs. 20 and 1 month at Rs. 15	235 0 0	
	216	Peon, Beauleah Local Board, for 12 months at Rs 6	72 0 0	
		Peon, Nattore Local Board, for 1 month at Rs. 5 and 10 months at Rs. 6	65 0 0	
		Peon, Nowgong Local Board, for 12 months at Rs. 6	72 0 0	
	18	Receipt stamps	8 9 0	
	36	Postage do.	34 10 9	
		OFFICE CONTINGENCIES.		
		Beauleah Local Board.		
	144	Gharry hire of Vice-Chairman	2 7 0	
		Oil and candles for light	0 12 0	
		Lock and key	0 2 0	
		Extra peon	0 3 0	
		Furniture	54 4 9	
		Nattore Local Board.		
		Train hire of peon	2 10 0	
		Postage on bearing cover	0 1 0	
		House-rent for 17 months at Re. 1	17 0 0	
		Travelling allowance of clerk to sell pounds	16 6 6	
		Noyagoan Local Board.		
		An almirah	76 8 0	
		A waste-paper basket	0 8 3	
		Repairing lock of almirah	0 7 0	
		Proclaiming notices of bye-laws	0 8 0	
		Total Establishment and Contingencies of Local Board's Offices	1,102 4 11	
		Total Establishment and Contingencies of District Board's Office as detailed above...	1,978 0 6	
	3,278	Total Establishment and Contingencies ...	.....	3,080 5 5
Percentage cost of establishment for offices of Account, Control and Audit.	1,588	For half-year from April 1887 to September 1887	890 2 7	
		Ditto from 1st October 1887 to 31st March 1888	712 8 8	
		Total ...	... ..	1,602 11 3
		Establishment and contingencies.		
Education ...	1,050	Sub-Inspector of Schools, Nattore—		
		Rs. A. P.		
		Salary—,		
		Two months 14 days at Rs. 85 ... . 208 6 2		
		One month 13 „ „ 90 .. ... 127 11 10		
		Two months 20 „ „ 95 ... ... 253 5 4		
		Privilege leave allowance—		
		Three months at Rs. 55 ... ... 167 9 10		
		Pay, 8 days at Rs. 95 .. .. 27 2 3		
		Arrear increments as per Accountant-General, Bengal, No. 2A—77, dated 2nd May 1888 ... ... 75 7 0		
			859 10 5	

Sub-head of estimate.	Budget estimate.	PARTICULARS.	Amount.	Total.
			Rs. A. P.	Rs. A. P.
		EXPENDITURE—*continued.*		
		Establishment and contingencies—concluded.		
Education—*concluded.*	785	Sub-Inspector, Beauleah—		
		Privilege leave allowance—	Rs. A. P.	
		One month at Rs. 30	30 0 0	
		One ,, 28 days at Rs. 35	67 10 8	
		Pay, 10 months 2 ,, ,, 65	654 5 4	
			752 0 0	
	600	Sub-Inspector of Schools, Nowgong—		
		Pay for 12 months, at Rs. 50	600 0 0	
		Deduct fine	10 0 0	
			590 0 0	
		Officiating Sub-Inspector of Schools, Beauleah—		
		For one month 28 days at Rs. 30	58 0 0	
		Officiating Sub-Inspector, Nattore—		
			Rs. A. P.	
		For 2 months 4 days at Rs. 50	106 7 3	
		For 3 ,, ,, ,, 40	121 14 4	
			228 5 7	
	2,435	Transit pay for 13 days at Rs. 13	13 6 6	
	1,200	Travelling allowances	2,501 6 6	
		Sub-Inspector, Nattore	224 15 11	
		Ditto, Beauleah	313 4 2	
		Ditto, Noyagoan	269 12 0	
		Officiating Sub-Inspector, Beauleah	80 12 0	
		Ditto, Nattore	127 7 3	
			986 3 4	
	72	One peon for 12 months at Rs. 6	72 0 0	
		Grant-in-aid School.		
	384	Balihar middle English, March to October 1888	256 0 0	
	414	Dalialhati ditto, January to September 1888	310 8 0	
	264	Joori ditto, March to December 1888	214 7 0	
	420	Kaampur ditto, September 1887 to February 1889 ...	596 3 0	
	204	Khajura ditto, February 1888 to February 1889 ...	237 11 6	
	480	Lalpur ditto, December 1887 to September 1888 ...	398 14 3	
	252	Surda ditto, March 1888 to February 1889	298 4 7	
	240	Tahorpur ditto, aid withdrawn	.....	
	216	Talenda ditto, March 1888 to February 1889	206 13 3	
	162	Beighonia ditto, March 1888 to January 1889	147 11 2	
	240	Harida Khalsi ditto, March to May 1888	80 0 0	
	96	Orani middle vernacular, February to November 1888	79 3 6	
	180	Dangapara ditto, March 1888 to February 1889 ...	180 0 0	
	180	Chhatni ditto, ditto ditto	180 0 0	
	216	Haghonia ditto, ditto ditto	216 0 0	
	144	Modhukhali ditto, February 1888 to November 1888 ...	117 6 5	
	192	Puttea ditto, February to December 1888	175 4 3	
	180	Sridharpur ditto, March 1888 to February 1889 ...	161 1 9	
	120	Parila ditto, ditto ditto	119 1 10	
	144	Lallore ditto, ditto ditto	144 0 0	
	272	For new schools	.....	
	5,000	.....	4,088 10 6	
	360	Establishment and contingencies of Kalam model school from March 1888 to February 1889	349 4 9	
	15,500	Primary pathsalas—		
		Stipends of upper primary schools	2,789 5 0	
		Ditto of lower ditto	7,576 14 6	
		Ditto of girls' schools	117 0 0	
		Rewards to gurus for passing boys in upper primary scholarship examination...	132 10 0	
		Rewards to gurus for passing boys in lower primary school examination	324 12 0	
		Printing question-paper for the lower primary school examination	24 4 0	
		Charges for conducting lower primary school examination in the several centres	35 11 6	
		Remuneration to examiners	85 0 0	
		Stipend to gurus and intending gurus under training	173 6 11	
	100	Contingent charges—		
		Postage charges of Sub-Inspectors	62 6 6	
		Removing office papers	0 14 0	
		Binding books	1 0 0	
		Chatta to peon	0 5 0	
	100	Grant for building, &c.	.....	
	150	Office furniture for Sub-Inspectors of Schools	145 0 6	
	24,727	Total Establishment and Contingencies	.....	19,463 3 6
Prizes	(250)	Prizes to boys of primary schools	250 9 0	
		Total	.....	250 9 6
Pounds ..	730	Refund of surplus sale proceeds of cattle	.....	
	216	Local Board peons for collection of pound rents	206 8 0	
		Diet money of prisoners in civil jail in default of payment of rents	73 11 0	
		Process fees and serving notices	8 4 6	
		Beating drums for sales of pounds	2 14 0	
	946	Total ...	.....	291 5 6
Superannuation pensions.	1,020	.....		
Stationery ...	700	Stationery and printing charges of District Board's and District Engineer's offices	466 13 2	
	150	Stationery and printing charges of Local Board's offices	40 0 6	
	100	Printing annual accounts in the *Calcutta Gazette*	.....	
	950	Total Stationery ...	.....	506 13 8

Sub-head of estimate.	Budget estimate.	Number as per list.	Particulars.	Authority.	Total expenditure.	Amount.	Total.
	Rs.				Rs. A. P.	Rs. A. P.	Rs. A. P.
			EXPENDITURE—*contd.*				
			ORIGINAL WORKS.				
Public Works	1,500 +500	1	Renewal of bridges on the Nattore road, 2nd section—				
			Timber work	Commissioner's No. 101 P. W., dated 31st August 1889, Rs. 9,982.	3,030 12 0	1,416 5 0	
			Rolled iron joists		873 12 3	251 8 0	
			Wrought-iron work ...		525 0 3	119 6 6	
			Gas piping		94 0 0	55 11 3	
			Silicate paint		70 11 6	3 5 3	
			Coal-tarring		98 15 5	48 2 6	
			Contingencies		278 13 3	122 7 9	
			T iron brackets		196 4 0	14 0 0	
			Earthwork		.....	—228 15 6	
			Total ...	... .	5,168 4 6	1,801 14 9	
	395	1	Constructing stoneware pipe culvert in place of bridge No. 15, Nattore road.	District Board, Rs. 395.	387 8 6	387 8 6	
			Total ...	.....	387 8 6	387 8 6	
	1,691	1	Renewal of khoa metalling of the Rampore Beauleah and Nattore road.	District Board, Rs. 1,691.	1,686 6 0	1,686 6 0	
			Total ...	.....	1,686 6 0	1,686 6 0	
	3,500 +1,564 —1,936	1	Stone metalling, Nattore road	.....	.....	.....	
	3,000 —851 —2,149	1	Constructing office building ...	.....	.....	.....	
	400	1	Renewal of bridge No. 16 on the Nattore road—				
			Timber work	.....	256 5 3	256 5 3	
			Rolled iron joists ...	.....	32 11 9	32 11 9	
			Wrought-iron fittings ..	.....	82 0 0	82 0 0	
			Contingencies ...	.....	3 10 0	3 10 0	
			Materials at site	... .	25 12 0	25 12 0	
			Total ...	.....	400 7 0	400 7 0	
	5,000 ×1,936	2	Stone metalling Nowhatta road—				
			Store metal ...	.....	3,892 14 9	3,892 14 9	
			Carting from 3rd to 4th mile ...	.....	281 10 3	281 10 3	
			Breaking ¾ of total metal	.....	238 8 0	238 8 0	
			Spreading and consolidating	.....	178 1 0	178 1 0	
			Binding surface	.. ...	58 0 0	58 0 0	
			Brick on edge	. ....	37 5 0	37 5 0	
			Surface levelling	.....	171 12 9	171 12 9	
			Soling	..	651 10 3	651 10 3	
			Earthwork	.. ...	944 12 6	944 12 6	
			Jungle clearing	.....	211 0 6	211 0 6	
			Iron posts	.. .	51 11 6	51 11 6	
			Contingencies	.....	99 11 9	99 11 9	
			Total ...	.....	6,867 2 3	6,867 2 3	
	2,500	3	Constructing Pubna road diversion—				
			Rolled iron joists	District Board, Rs. 2,500.	250 15 0	250 15 0	
			Corrugated iron sheets ...		54 3 0	54 3 0	
			Wrought-iron work ...		39 8 6	39 8 6	
			E. I. rails		245 15 6	245 15 6	
			Cast-iron work ...		882 8 0	882 8 0	
			Labour in screwing down		146 4 0	146 4 0	
			Coal-tarring		29 1 0	29 1 0	
			Earthwork		730 3 0	730 3 0	
			Contingencies		55 0 0	55 0 0	
			Timber work		50 13 0	50 13 0	
			Bamboo hand rail		2 8 0	2 8 0	
			Total ...	.....	2,486 15 0	2,486 15 0	
	415	4	Constructing Sarangpore diversion, Maldah road.	District Board, Rs. 415.	408 0 0	408 0 0	
			Total ...	.....	408 0 0	408 0 0	
	250	6	Constructing bridges on the Bogra road—				
			Masonry	Commissioner's No. 150 P. W., dated 8th November 1886, Rs. 6,549.	638 15 0	.. ...	
			Timber		1,307 15 9	... .	
			Painting		44 12 9	.....	
			Portland cement		25 14 0	.....	
			Rolled iron joists		778 13 6	32 12 0	
			Wrought-iron work ...		408 10 0	...	
			Cast-iron		309 13 6	19 8 0	
			Old E. I. rails		95 4 6	16 8 0	
			Gas piping		142 14 3	.	
			Driving down piles... ...		90 0 0	45 0 0	
			Mineral paint		53 4 6	1 12 0	
			Bamboo topping . ..		200 0 0	123 0 0	
			Dismantling old bridge ...		6 6 3	... .	
			Sheds		90 1 6	.	
			Coal-tarring		8 0 0	.....	
			Contingencies ..		114 15 6	1 8 0	
			Corrugated iron sheets ..		43 15 0	4 0 0	
			Earthwork		9 9 6	4 12 9	
			Total ..	.....	4,343 5 6	253 12 9	

Sub head of estimate	Budget estimate.	Number as per list.	PARTICULARS.	Authority.	Total expenditure.	Amount.	Total.
					Rs. A. P.	Rs. A. P.	Rs. A P.
			EXPENDITURE—*contd.*				
			ORIGINAL WORKS—*concld*				
Public Works—*concld.*	1,700 +851 —389 —200 —350	6	Renewal of bridge No. 1 on the Bogra road.	District Board, Rs 2,351.	1,153 8 3	1,153 8 3	
			Total ..		1,153 8 3	1,153 8 3	
	2,000	9	Constructing Charghat and Malonchi road—				
			Diversion		.....	. .	
			Earthwork		945 10 0	412 0 0	
			Stoneware piping		58 8 0	18 0 0	
			Rolled iron joists		355 9 3	327 1 3	
			Corrugated iron		82 13 0	73 13 0	
			Wrought-iron work .		102 2 3	113 10 0	
			Cast-iron . .		423 2 9	130 14 0	
			Gas pipes 1¼" diameter ...		51 5 9		
			E I rails		139 12 6	72 13 0	
			Mineral paint		11 6 0	11 6 0	
			Timber work		1,015 2 9	732 10 3	
			Contingencies . ..		182 15 0	40 6 0	
			Survey expenses		37 10 0	... ..	
			Coal tar ..		34 10 9	31 2 9	
			Dismantling old bridges		20 0 0	20 0 0	
			Total ..		3,590 12 0	1,992 12 3	
	1,000 —1,000	13	Constructing bridges on the Balihar and Manda road .	.....	.....	.....	
	4,000 —1,500	15	Constructing bridges on the road from Bya Bazar to Manda *vea* Tanone—	.....	.....	.....	
			Teakwood work				
			Rolled iron joists		425 6 9	425 6 9	
			Bolts and clips ..		236 13 3	236 13 3	
			Corrugated iron sheets ...		89 11 6	89 11 6	
			Gas pipes for hand. railing . ..		77 2 0	77 2 0	
			Angle iron for struts and cross braces		.....	... ..	
			Coal-tarring		129 0 6	129 0 6	
			Earthwork		24 2 9	24 2 9	
			Turfing . ..		487 10 9	487 10 9	
			D. I. rails for piles ...		..	..	
			Labour in screwjug down		126 5 0	126 5 0	
			Cast-iron screw blades ...		99 10 0	99 10 0	
			T iron for walings		336 0 0	336 0 0	
			Contingencies		9 0 0	9 0 0	
			Total ...		142 8 9	142 8 9	
				District Board, Rs. 4,500.	2,183 7 3	2,183 7 3	
	1,500	28	Constructing a bridge on the Tanone to Hât Govindpore road.	District Board, Rs. 1,430.	909 9 6	909 9 6	
			Total ..		909 9 6	909 9 6	
	25,500 —3,421		Total Original Works ...	....	.....	..	20,531 7 6
			Repairs.				
Public Works—Repairs.	5,000 +3,077	1	Beauleah to Nattore			7,848 12 9	
	2,500 +500 +50	2	Beauleah to Nowhatta *vid* Bya			3,049 11 6	
	1,000 +1,576 +600	3	Beauleah to Arankhola (*vid* Mirgunge) towards Pubna			3,215 8 0	
	1,910 +300 +150	4	Beauleah towards Malda *vid* Godagari thana on Ganges			2,256 1 6	
	1,600 +200	5	Godagari thana on Ganges to Dhudai village (and the outlying portions near Parbatipur) towards Dinagepore			1,646 11 0	
	1,000	6	Nattore to Rupihar towards Bogra			990 13 0	
	150 +100	7	Nowgong to Hapaniahat towards Mahadevpur ...			238 5 0	
	50	8	Nowgong towards Sultanpore railway station . ..			50 2 0	
	300 +600	9	Charghat on Ganges to Malanchi railway station *vid* Galimpur			826 11 9	
	10 +11 +50	10	Sarda to Puttea *vid* Nandangachi and Jhikra			70 14 6	
	100	11	19th mile-post, Nattore road to Puttea ...			81 11 3	
	10 +50	12	Surda to Baneswar at 13th mile-post, Nattore road ..			280 7 0	
	150 +250	13	Balihar to thana Manda			301 3 9	
	300 +40 +10	14	Beauleah to Madarigunge			496 14 0	
	200 +200	15	Bya Bazar to Manda *vid* Tanone and Chowboria ...			298 3 0	
	10	16	Motihar, 5th mile-post, Nattore road to Achintala, 8th mile-post, Pubna road				
	10	17	7th mile-post, Bogra road to Lallore *vid* Govindpur ...			10 0 0	
	20 +15	18	Lalpur thana to Walia *vid* Gopalpur railway station ..			65 15 3	
	10	19	Malanchi railway station to Walia *vid* Bara Dhupail			35 0 0	
	400	20	Nattore to Baraignon thana *vid* Hajra, Nattore and Amatpur Hât			398 5 3	
	5	21	Bagha to Rajapur			. ..	
	200 +50	22	Premtali, 12th mile-post, Maldah road to Khettor ..			245 9 3	

Sub-head of estimate.	Budget estimate.	Number as per printed list.	PARTICULARS.	Amount. Rs. A. P.	Total. Rs. A. P.
			EXPENDITURE—*continued.*		
			***Repairs*—concluded.**		
Public Works—Repairs—*concluded.*	100	23	Nattore to Pirgunge Hât *viâ* Jungly	81 11 0	
	10	24	Nowhatta to Manda	10 0 0	
	10	25	Baneswar to Durgapur outpost	7 10 0	
	10	26	Taherpur to Puttia	2 8 0	
	150	27	Beauleah to Hat Govindpur *viâ* Damcoorahat Chaubisnagar and Pakri	200 3 0	
	+50				
	10	28	Tanore to Dinagepur road *viâ* Moondoomala and Hât Govindpur	10 0 0	
	10	29	Manda towards Parbatipur	10 0 0	
	10	30	5th mile-post, Bogra road to Peoprul *viâ* Terachi .	49 12 0	
	200	31	Nattore towards Taherpur up to Chhatni village	253 15 9	
	10	32	Waha to Baraigaon thana	10 0 0	
	10	33	Gahmpur to Laipur	10 0 0	
	10	34	Nattore to Ekwan bigha *viâ* Halsa and Nazirpur	10 0 0	
	10	35	Atrai Railway station to Karachmariya .	10 0 0	
	10	36	Malanchi Railway station to Waha *viâ* Lakhanhati	10 0 0	
			Total District Boards	23,063 11 6	
	+66	.....	Jugpore bridge work executed under District Engineer's superintendence	365 10 6	
			Village roads executed by the Beauleah Local Board.		
	2,600		Nowhatta diversion	99 14 3	
			A bridge at Puttea ... ... 1. ..	69 5 6	
			Jangpore bridge	22 0 0	
			Sultangunge bridge	138 1 0	
			Ditto a new one	77 5 0	
			Sripur Mariya road	24 8 0	
			Chodopsi to Hatgodagari	334 4 0	
			Rumari to Chandpur	150 0 0	
			Parila road	177 14 6	
			Hatia do	50 0 0	
			Puttea-Karamdasi road	30 0 0	
			Kanpara Taherpur road	1,298 4 6	
			Materials	10 1 0	
			Total Beauleah ..	2,439 9 9	
			Village roads executed by the Nattore Local Board.		
	2,400		Haghoria village road	20 0 0	
	−500		Gopalpur-Krishnapur road	150 0 0	
			Nepaldighi road and bridge	18 3 0	
			Chamari road	90 1 6	
			Cutting Phagurdiar jola	30 0 0	
			Chhatni road	83 0 0	
			Dighaputtea road	30 0 0	
			Halsa road	25 0 0	
			Adgram road	24 13 0	
			Singardaha road	3 14 0	
			Kalikapur road	23 8 9	
			Chasamhati road	102 0 0	
			Dhurail road	20 0 0	
			Lachangar road	50 0 0	
			Chapila road	30 0 0	
			Upalsar-Lakhikole road	100 0 0	
			Choudhuri-Barasoha road	50 0 0	
			Rovna to Baral bank	25 0 0	
			Joari road	47 3 9	
			Ilsaberia road	9 4 0	
			Teberia road	10 0 0	
			Railway station to Teberia *viâ* Hogulberia	12 3 6	
			Baidy-Belghoria road	100 0 0	
			Kaligunge to Gulsahat	129 1 6	
			Chowgram road	50 0 0	
			Bejpara-Amhati	30 0 0	
			Sivpur road	20 0 0	
			Gopalpur-Taherpur road	20 0 0	
			Bagdul road	25 0 0	
			Khajura road	100 0 0	
			Gobindpur road	25 0 0	
			Total Nattore ...	1,453 5 0	
			Village roads executed by the Noyagaun Local Board.		
	2,000		Laying down stoneware pipes in village roads	647 7 3	
	+500		Sivpur-Digha road	1,017 9 3	
			Noyagaun-Harihurpur road	293 0 6	
			Digha-Paharpur road	1 0 0	
			Kasimpur-Kujal road	50 0 0	
			Ramnagar bridge	20 0 0	
	500		Total Nowgong .	2,029 1 0	
			Drainage.		
			Belwa drain	21 11 6	
			Narud khal	217 15 9	
			Cutchery road drains	108 7 0	
			Clearing Biralda tank	26 0 0	
			Ditto Kajla sluice	12 8 0	
			Cutting Hatibanda bund	26 4 0	
			Removing floating vegetation in the Kharia river	12 0 0	
			Watching bund	2 0 0	
			Flushing tank at Mohishbathan	11 0 0	
			Bajitpur Jola	7 8 0	
			Jhugrudran	15 0 0	
			Total drainage	462 6 3	
	2,000		Reserve Fund	...	
	−400				
	−1,600				
	24,905		Total Repairs ...	... ..	29,813 12 9
	×6,980				

Sub-head of estimate.	Budget estimate.	PARTICULARS.	Amount.	Total.
			Rs. A. P.	Rs. A. P.
		EXPENDITURE—*continued.*		
Public Works Establishment.	6,012	District Engineer for 12 months at Rs. 501	6,012 0 0	
	1,020	One Overseer for 12 months at Rs. 85	1,020 0 0	
		Rs. A. P.		
	600	One Overseer for 12 months at Rs. 50 ... 600 0 0		
		Deduct fine ... 25 0 0	575 0 0	
	600	Draftsman for 12 months at Rs. 50	600 0 0	
	540	Sub-Overseer for 12 months at Rs. 45	540 0 0	
	600	Head Clerk and Accountant for 12 months at Rs. 50	600 0 0	
	156	One peon for 12 months at Rs. 7	84 0 0	
		One ,, for 12 ,, ,, 6	72 0 0	
	1,860	District Engineer's travelling allowances	1,554 1 6	
		First Overseer's ditto	180 0 0	
		Second ditto ditto	185 2 6	
		Draftsman's ditto	184 7 0	
		Sub-Overseer's ditto	165 14 0	
	438	Leave allowances ...	.....	
	—250			
		Rs A. P.		
	40	Punkha-puller—		
		For 3 months at Rs. 5 ... 15 0 0		
		For 3 ,, 20 days at Rs 6 ... 21 14 0	36 14 0	
	84	House rent of office for 12 months at Rs. 7	84 0 0	
	9	Municipal tax for the year	9 0 0	
	12	Sweeper	12 0 0	
		Office Contingencies.		
	120	Postage stamps, District Engineer's Office	49 0 0	
		Ditto Baboo P. N. Banerjee, Overseer	4 13 6	
		Ditto ,, B. C. Mitra, Sub-Overseer	11 12 3	
		Ditto ,, D. P. Overseer	3 8 0	
		Postage on bearing covers	0 2 0	
		Ditto weigher	5 2 0	
		Money-order commissions	28 8 0	
		Telegraph charges	7 8 0	
		Almanacs	0 8 0	
		A pen-rack	2 2 6	
		Chattas to peons	1 10 0	
		Blankets to do.	6 4 0	
		Removing almirahs	0 13 0	
		Municipal tax of godown	0 6 0	
		Beating drums for proclaiming sales of unserviceable tools and materials	0 10 0	
		Binding books	1 0 0	
		Dusters	0 5 0	
	12,091	Total Establishment ...	.....	11,838 6 9
	—250			
		Tools and Plant.		
	1,000	4 Crow bars	18 0 0	
	—300	400' Coir rope	36 14 6	
		6 Axes	12 0 0	
		12 Files	12 9 0	
		2 Spanners	20 0 0	
		2 Tarpaulins	22 2 0	
		2 Pulley blocks	27 0 0	
		10 Chains	72 15 6	
		18 Augers	19 7 6	
		2 Grindstones	60 0 0	
		1 Set Engineer's stock and dies	24 0 0	
		48 Kodalies	44 0 0	
		24 Pickaxes	34 13 0	
		50 Ballast hammers	28 12 6	
		50 Gunny bags	12 8 0	
		1 Street measuring chain	22 14 0	
		4 Measuring tapes	20 14 0	
		6 Kodalies by Nowgong Local Board	3 0 0	
		1 Measuring tape by Nattore Local Board	5 4 0	
		Total New supply ...	495 2 0	
		Repairs to tools and plant	124 1 3	
		Carriage of tools and plant to works and back	115 12 6	
		Ditto by Beauleah Local Board	7 8 0	
	1,000	Total Tools and Plant ...	.....	742 7 9
	—300			
Water-works and water-supply.	2,000	Norton's tube well	170 7 6	
	—77	Putting up well	14 2 0	
	—1,490	A book on artesian boring	6 0 0	
	433	Total ...	.....	190 9 6
Miscellaneous Public Improvements.	3,000	Subsidy to Messrs Schoene, Kilburn and Company for plying steamer between Rampur Beauleah and Dumookdea—		
	—500	Rs.		
		For 2 months at Rs. 250 ... 500		
		,, 10 ,, ,, 300 ... 2,000	2,500 0 0	
		Total ...	.....	2,500 0 0
Ferries ..	.....	Costs in case against ferry farmer Fakir Chand Mojkuri	7 2 0	
		Costs in case of Kasiruddin Moonshi	2 11 0	
		Fixing limits of Bishpur and Gavtali ferries	4 1 6	
		Beating drums for sale of ferries	0 12 0	
		Paints for preparing Schedule Boards	11 0 0	
		Total ...	.....	25 10 6

Sub-head of estimate.	Budget estimate.	PARTICULARS.	Amount.	Total.
			Rs. A. P.	Rs. A. P.
		EXPENDITURE—*concluded.*	.....	....
		Staging Bungalow, Establishment, and Contingencies.		
Miscellaneous	96	Khansama for 12 months at Rs. 8	96 0 0	
	12	Sweeper for 12 months at Re. 1	12 0 0	
	12	Light	5 6 6	
	24	Linen and furniture	16 15 6	
	15	Water-bearer	16 6 6	
	6	Municipal tax	37 8 0	
		Clearing jungles in compound	11 0 0	
		Making a foot-bridge	3 0 0	
		Making a chula	13 15 3	
	480	Rent of bungalow	432 12 3	
	645	Total	.....	645 0 0
Advances ...		District Engineer, Rajshahye	220 10 3	
		C. B. Walton, Esq.	500 0 0	
		Stock purchases	987 9 3	
		Nattore Local Board	349 1 6	
		Noyagoan ditto	1,157 7 0	
		Beauleah ditto	538 13 0	
		Brick manufacture	4,688 6 6	
		E. A. Lane, Esq.	903 0 0	
		Baboo Nanda Lal Bhattachargye	90 0 0	
		L. Mackay, Esq.	225 0 0	
		A. Robertson, Esq.	550 0 0	
		C. W. A. Coxon, Esq.	50 0 0	
		The Collector of Rajshahye	15 0 0	
		Baboo Jogendra Chandra Goswami	20 0 0	
		Total advance	.....	10,299 15 6
Deposits ...	.....	Cess Deputy Collector	0 12 0	
		Nazir of the Collectorate	6 11 9	
		Secretary, Kasimpur School	55 16 0	
		Messrs. Mitchel and Waller	52 11 0	
		Total deposits	.....	115 0 0
		Total expenditure	.....	1,01,898 3 1

Memorandum showing in detail the actual Cash Balance on the 31*st March* 1889.

PARTICULARS.	Amount. Rs. A.	
Balance at credit of the Rajshahye District Fund on the 31st March 1889 as per treasury pass-book	34,176	1 7
Deduct amount of uncashed cheques	3,292	3 4
Actual balance ...	30,883	14 3

Memorandum showing in details the amount outstanding at debit of advances on the 31*st March* 1889.

NAMES.	Amount. Rs.	A.	P.
District Engineer, Rajshahye	874	3	6
F. Dixon, Esq.	2	5	6
C. B. Walton, Esq.	75	7	9
Stock purchases and issues	1,473	13	0
Nattore Local Board	688	1	10
Nayagoan Local Board	825	0	0
Beauleah Local Board	31	0	0
Brick manufacture	1,322	11	3
L. Mackingy, Esq.	12	6	6
Collector of Rajshahye	15	0	0
Baboo Jogendra Chandra Goswami	20	0	0
Total ...	5,340	1	4

ABSTRACT STATEMENT.	Amount. Rs.	A.	P.
Balance outstanding on 31st March 1888	11,276	9	4
Advance during the year	10,299	15	6
Total ...	21,576	8	10
Recovered during the year	16,236	7	6
Balance outstanding on 31st March 1889	5,340	1	4

Memorandum showing in detail the amount outstanding at credit of deposit account on the 31st March 1889.

NAMES.	Amount. Rs. A. P.
Esan Chandra Roy and Krishna Lall Sukul	810 0 0
Total ...	810 0 0

Abstract Statement.

PARTICULARS.	Amount. Rs. A. P.
Amount outstanding on 31st March 1888	7 7 9
Deposits received during the year	918 5 0
Total ...	925 12 9
Deposits refunded during the year	115 12 9
Amount outstanding on 31st March 1889	810 0 0

E. F. AINSLIE,
Vice-Chairman.

H. A. D. PHILLIPS,
Chairman.

(3147—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sâl beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

NAND KISHORE LALL M.A.B.L., intends to apply for enrolment as a Vakeel of the Calcutta High Court. (3096—4)

CHANDRA KUMAR CHATTOPADHYAYA, B.L., intends to apply for enrolment as a vakeel of the High Court, Calcutta. (3161—4)

Wanted.

A SECOND Clerk for the office of the Superintendent of Vaccination, Darjeeling Circle, on a salary of Rs. 30 *plus* Rs. 6, hill allowance, *per mensem*.

Candidates must possess a good knowledge of English and Hindi, and write neatly.

Applications with copies of testimonials to be sent at once to undersigned.

L. A. WADDELL, M.B.,
(3126—2) Superintendent, Vaccination, Darjeeling.

WANTED an experienced Assistant Surgeon for the Beguserai Dispensary, on a salary of Rs. 75 per mensem with free quarters and future prospect. Applications stating age and qualifications with copies of testimonials must reach the undersigned on or before the 24th instant.

KHAGINDRO NATH MITRA, Sub-divisional Officer and President of Dispensary Committee.
Beguserai, the 2nd September 1889. (3121—2)

Wanted

A DISTRICT ENGINEER for the District Board of Gaya to act for the permanent incumbent who is going on furlough for six months.

Candidates must possess the qualifications prescribed by the Local Government under rules published on the 14th of March 1887. Unless applications are made strictly in accordance with those rules, they will not be attended to.

Copies of these rules, so far as they relate to the appointment of District Engineers, will be supplied on receipt of an addressed envelope bearing a one-anna stamp.

The salary of the acting appointment has been fixed at Rs. 600 per mensem.

Applications must be received on or before the 1st of November 1889.

G. A. GRIERSON, C.S.,
Chairman, District Board.
Dated Gaya, the 12th September 1889. (3145—6)

WANTED for the Sonamukhi Municipality, in the district of Bankura, a clerk on Rs. 25 per mensem. Candidates must state their age, and apply at once with copies of testimonials. The successful candidate will have to furnish security of Rs. 200.

NITYANANDA BHAR,
Sub-divisional Officer, Bishenpur.
Bishenpore Sub-divisional Office, the 14th September 1889. (3163—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
September 2	2 Cases, W A by C	Order ...	S. S "City of London."
,, 2	3 Cases, 126 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 2	2 Cases, 626 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 2	74 Casks, 27 in a diamond, L S & Co. outside, no mark	Ditto ...	Ditto.
,, 2	4 Packages, P D H by 161 in a diamond, J below ...	Ditto ...	Ditto.
,, 2	1 Case, SS by 534 in a block	Ditto ...	Ditto.
,, 2	2 Pipes, 409 in a diamond, E S outside or no mark	Ditto ...	Ditto.
,, 2	2 Funnels, no mark or P S A C	Ditto ...	Ditto.
,, 2	1 Bundle galvanized sheet iron, L in a diamond or no mark.	Ditto ...	Ditto.
,, 2	1 Bundle hoop iron, B B or no mark	Ditto ...	Ditto.
,, 2	6 Packages iron, no mark	Ditto ...	Ditto.
,, 2	21 Broken pipes, K D A	Ditto ...	Ditto.
,, 2	24 Bales, D in a heart, J H B outside	Ditto ...	Ditto.
,, 2	3 Bales, F M M in a triangle, W B below ...	Ditto ...	Ditto.
,, 2	4 Cases, 247 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 2	1 Case, 373 in a diamond, W below	Ditto ...	Ditto.
,, 2	1 Case, W L in a diamond, C below	Ditto ...	Ditto.
,, 2	1 Case, Captain Alexander Walker, Hotel De Paris	Addressed ...	Ditto.
,, 2	1 Parcel, Messrs. Hurry Dass Dutt & Co. ...	Ditto ...	Ditto.
,, 2	1 Case, W L & Co.	Order ...	Ditto.
,, 2	3 Cases. LOCKE	Ditto ...	Ditto.
,, 2	1 Case, M I	Ditto ...	S. S "Chyebassa."
,, 2	1 Case, 898 in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 2	10 Cases, LOCKE	Ditto ...	Ditto.
,, 2	1 Case, 17 or no mark, Delhi below	Ditto ...	Ditto.
,, 2	1 Case, 500 in a diamond, W L below	Ditto ...	Ditto.
,, 2	1 Case, 337 in a diamond, R C M B outside ...	Ditto ...	Ditto.
,, 2	5 Cases, 45 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 2	1 Case, 761 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 2	2 Cases, A by 13 in a diamond, W M C below ...	Ditto ...	Ditto.
,, 2	1 Case, 1598 in a diamond	Ditto ...	Ditto.
,, 2	5 Cases, E E by 32 in a diamond	Ditto ...	Ditto.
,, 2	5 Cases, G in a diamond	Ditto ...	Ditto.
,, 2	2 Cases, G by 2435 in a diamond, B B & Co. below...	Ditto ...	Ditto.
,, 2	4 Cases, H & Co., by 3744 in a diamond ...	Ditto ...	Ditto.
,, 2	4 Cases, J D	Ditto ...	Ditto.
,, 2	1 Case, 270 in a diamond, J B G below... ...	Ditto ...	Ditto.
,, 2	12 Casks, 27 in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 2	5 Cases, Magenta in a triangle	Ditto ...	Ditto.
,, 2	1 Case, M N by 133 in a diamond, J below ...	Ditto ...	Ditto.
,, 2	1 Case, diamond, N P & G	Ditto ...	Ditto.
,, 4	1 Case, no mark	Ditto ...	Ditto.
,, 4	1 Case, 267 in a diamond, N P top	Ditto ...	Ditto.
,, 4	400 Kegs, 775 in a diamond, O H R & Co. outside ...	Ditto ...	Ditto.
,, 4	1 Case, P. Ryan, Lieutenant, District Engineer's Office Nanital, N. W. P.	Addressed ...	Ditto.
,, 4	1 Parcel, Messrs. Gillanders Arbuthnot & Co. ...	Ditto ...	Ditto.
,, 4	6 Cakes, spelter black wall	Order ...	Ditto.
,, 4	1 Case, SS by 275 in a block	Ditto ...	Ditto.
,, 4	4 Packages, 308 in a triangle, SS top	Ditto ...	Ditto.
,, 4	2 Cases, 345 in a triangle, SS top	Ditto ...	Ditto.
,, 4	10 Casks, W in a diamond, G H S L outside ...	Ditto ...	Ditto.
,, 3	1 Case, A A by B & T	Ditto ...	S. S. "Bengal."
,, 3	12 Cases, B B & Co. by R	Ditto ...	Ditto.
,, 3	1 Case, 3477 by C B	Ditto ...	Ditto.
,, 3	1 Bale, 125 in a diamond	Ditto ...	Ditto.
,, 3	1 Case, 126 in a diamond	Ditto ...	Ditto.
,, 3	1 Case, H. B. W. Garrie, Esq., care of Messrs. Walter Locke & Co., 3 Esplanade.	Addressed ...	Ditto.
,, 3	1 Parcel, Revd. G. H. Rouse, M.A., 41, Lower Circular road.	Ditto ...	Ditto.
,, 3	1 Case, 575 in a diamond, G S below	Order ...	Ditto.
,, 3	1 Case, H C G & Co. in a diamond, S & S C below...	Ditto ...	Ditto.
,, 3	1 Case, 1805 in a triangle, S D C below... ...	Ditto ...	Ditto.
,, 3	1 Case, 370 in a diamond, W below	Ditto ...	Ditto.
,, 3	2 Cases, 7 in a diamond, W M C below ...	Ditto ...	Ditto.
,, 3	1 Parcel, K F	Ditto ...	Ditto.
,, 4	13 Cases, F M M in a heart, G top	Ditto ...	S. S. "Legislator."
,, 4	8 Casks, 594 in a diamond, A M & Co. outside ...	Ditto ...	Ditto.
,, 4	1 Case, 7503 in a block, B L B outside	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
September 4	2 Cases, 727 in a diamond, C H L C outside ...	Order ...	S. S. "Legislator."
,, 4	1 Case, 1643 in a diamond	Ditto ...	Ditto.
,, 4	2 Packages, E W D in a diamond	Ditto ...	Ditto.
,, 4	7 Cases, M T in a triangle, G P G outside ...	Ditto ...	Ditto.
,, 4	1 Parcel, M T in a diamond	Ditto ...	Ditto.
,, 4	16 Loose bowls, no mark	Ditto ...	Ditto.
,, 4	6 Spelters C C	Ditto ...	Ditto.
,, 4	100 Bars half round iron, C & Co.	Ditto ...	Ditto.
,, 4	3 Bundles, hoop iron, no mark	Ditto ...	Ditto.
,, 4	1 Earthenware pipe, N D	Ditto ...	Ditto.
,, 4	5 Cases, 926 in diamond, E M below	Ditto ...	Ditto.
,, 4	1 Case, 900 in a diamond, E M below	Ditto ...	Ditto.
,, 4	5 Bales, 514 in a block, R top M below... ...	Ditto ...	Ditto.
,, 4	2 Bales, 513 in a block, R top M below... ...	Ditto ...	Ditto.
,, 4	2 Cases, 60 in a block, R top M below	Ditto ...	Ditto.

Calcutta, the 14th September 1889. (3148—1.) G. H. SIMMONS, Vice-Chairman.

Statement of the Affairs of the Bank of Bengal for the week ending 10th September 1889.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0
Public Deposits at Head Office ... ... Rs. 1,02,84,424 12 6			
Ditto ditto at Branches ,, 1,74,24,752 10 11	2,77,09,177	7	5
Other Deposits at Head Office and Branches ...	3,14,40,407	4	0
Bank Post Bills, &c.	3,25,000	6	3
Sundries	10,91,447	3	9
Rupees ...	8,63,66,032	5	5

ASSETS.

	Rs.	A.	P.
Government Securities	25,80,112	0	0
Other authorized Investments	91,23,145	6	0
Loans on Government and other authorized Securities	1,11,72,445	0	10
Accounts of credit on ditto ditto	87,04,458	14	3
Bills discounted and purchased	2,40,23,645	10	9
Balances with other Banks	11,38,098	10	9
Bullion	16,714	13	7
Dead Stock	12,40,494	9	10
Stamps	9,946	6	0
Sundries	1,82,785	5	8
	5,81,91,846	13	8
Cash and Currency Notes at Head Office ... Rs. 98,42,836 10 11			
Cash and Currency Notes at Branches ... ... ,, 1,83,31,348 12 10	2,81,74,185	7	9
Rupees ...	8,63,66,032	5	5

BANK OF BENGAL,
Calcutta, 5th September 1889.

R. L. BIRD, Chief Acctt.
Rate for Demand Loans 5 per cent.
Percentage 46·5.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.
(3140—1)

Wanted

A SUB-OVERSEER for the Jamui Local Board on a salary of Rs. 32 and horse allowance of Rs. 15 per mensem. None need apply who is not a passed Sub-Overseer from an Engineering College, and knows surveying with chains and compasses and levelling, and has some practical knowledge of road and bridge work. Applications to reach undersigned on or before the 20th October next.

(Illegible), Chairman, Local Board, Jamui.
(3155—3)

WANTED for the Municipality of Hajeepore, district Mozufferpore, an overseer on a salary of Rs. 25 per mensem. A good knowledge of English and some experience in surveying required. Preference will be given to natives of Behar.

Applications, with copies of testimonials, will be received by the undersigned up to the 15th of October next.

F. S. HAMILTON, Chairman.
Hajeepore Municipal Office, the 11th September 1889.
(3146—1)

WANTED a clerk for the Hailokandi Local Board for 6 months from 14th October. Pay Rs. 35 a month.

A clerk with experience of Local Board work preferred.

Applications will be received up to 27th instant.

K. C. DAS, for Chairman, Hailokandi Local Board.
The 9th September 1889. (3142—2)

Wanted.

A SUB-OVERSEER for the Damin road works, Sonthal Pergunnahs. Must have passed the Public Works Department Sub-Overseership examination, and have some experience in road works. A young active man will be preferred. Salary Rs. 32·8, including horse allowance.

Applications should reach the undersigned before the 12th October next.

(Illegible), District Engineer, Sonthal Pergunnahs,
Dumkah, Dist. Engr's. Office, the 11th September 1889.
(3143—1)

Wanted.

TEMPORARILY for eighteen months two clerks on Rs. 25 each, and three mohurirs on Rs. 15 each per month for employment in the Road Cess Department, Hazaribagh.

Candidates for clerkship able to read and write Hindi, and candidates for mohurirship able to read and write English, will be preferred.

Applications with testimonials to be forwarded to the Cess Deputy Collector, Hazaribagh, not later than the 25th September 1889.

C. H. GARBETT, Deputy Commissioner.
Hazaribagh, the 11th September 1889. (3149—1)

Notice.

WANTED a mohurir for the Deputy Commissioner's Office, Darjeeling, whose chief duty will be to do work in the Civil Court. Pay Rs. 30 rising to Rs. 50 by biennial increments of Rs. 2 and hill allowance Rs. 8. No one need apply who has not a thorough experience in Civil Court business with special knowledge of Hindi, and a fair knowledge of English and Bengali. Applications will be received up to the 10th October 1889.

A. W. PAUL, Deputy Commissioner.

Deputy Commissioner's Office, Darjeeling, the 13th September 1889.

Wanted

A HEAD clerk and sheristadar for the Excise Department of the Shahabad Collectorate on a salary of Rs. 50 rising to Rs. 70 per month. Application will be received by the undersigned up to the 27th instant.

Educated men having experience of excise work and possessing good certificates as to character and respectability will have preference.

E. F. GROWSE, Offg Collector of Shahabad.

Arrah, the 13th September 1889.

Bengal Ice Manufacturing Company, Ld.

NOTICE TO DEBENTURE-HOLDERS.

NOTICE is hereby given that the Bengal Ice Manufacturing Company, Limited, will, on the 31st day of December 1889, redeem forty (40) out of the four hundred (400) Debentures of Rs. 500 each issued by the said Company, and dated the 1st day of January 1884, and that the (40) forty Debentures to be so redeemed will be determined by a drawing to be made at the Registered Office of the Company, 103, Clive Street, Calcutta, in the presence of a Notary Public, on Thursday, the 26th day of September, now instant, at 12 o'clock noon.

Dated 16th day of September 1889.

By order of the Directors,
BALMER, LAWRIE & Co., Agents.

103, Clive Street, Calcutta. (3150—2)

Bishnauth Tea Company, "Limited."

NOTICE is hereby given that the Fifty-second Half-yearly Ordinary General Meeting of shareholders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Friday, the 27th current, at 10·30 A.M., for the purpose of receiving the Director's Report, passing the accounts for the half-year ending 30th June 1889, and transacting such other business as may be brought before the Meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co, Secretaries.

Calcutta, 16th September 1889. (3157—2)

East India Tea Company, Limited.

NOTICE is hereby given that the Fifty-fourth Half-yearly Ordinary General Meeting of share-holders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Friday, the 27th current, at 11 A M, for the purpose of receiving the Director's Report, passing the accounts to 30th June 1889, and transacting such other business as may be brought before the Meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, the 16th September 1889. (3156—2)

Tukvar Company, "Limited."

NOTICE is hereby given that the Ordinary Half-yearly General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Wednesday, the 25th current, at 10-45 A.M., for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1889, declaring an *ad interim* dividend, and transacting such other business as may be brought before the Meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, the 10th September 1889. (3129—2)

Holta Tea Company, Limited.

THE Thirty-third Half-yearly General Meeting of the Shareholders will be held at the Registered Office, No. 5, New China Bazar Street, Calcutta, on Saturday, the 21st September 1889, at 3 P M., to receive the Directors' Report and Statement of Accounts for the half-year ending 30th June last.

By order of the Board.

MITCHELL, REID & Co., Agents and Secretaries.

CALCUTTA, the 30th August 1889. (3102—3)

Notice.

NATIONAL BANK OF INDIA, LIMITED.

THE Transfer Books of the Bank will be closed from 16th September to 23rd September, both days inclusive.

By Order of the Directors,
J. A. TOOMEY, *Manager*.

Calcutta, 13th September. (3141—1)

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 22nd July 1889 the undermentioned articles, valued at Rs. 29, were found underground in a dry field belonging to one Kayalur Rama Reddi of Zemin Narigúr, Madurantakam Tabeq, Chingleput District, by Lingappa Nattan, Arunenga Nattan, Vedachella Nattan, and Chellappa Nattan:—

Two pairs of silver bracelets.

One pair of silver anklets, and several pieces of broken silver ornaments.

Any person claiming the said treasure or a portion thereof is required to appear personally or by agent before the Collector of Chingleput District on the 21st January 1890 at Saidapet with a view to their claims being enquired into and disposed of according to law.

J. LEE WARNER, Collector.

Chingleput District, 28th August 1889.

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that the treasure described below, and valued at Rs 177-14, was found of the 14th June 1889 by one Chirravuru Subba Rao on Baruva while he was digging out the silt in the tank named Sri Jagannai Bulee in Baruva village in the Ganjam District.

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Ganjam at his office on the 6th January 1890, in order to the matter being enquired into and determined according to the provisions of the said Act.

Description of property.	Weight. Tolahs.	Weight. Chimams.	Rate per tolah.	Value.
			Rs.	Rs. A. P.
2 Small gold plates with pictures of Rajahminarayanam.	1	14	18	26 8 0
2 small gold pustelee	...	22½	18	13 8 0
2 Delhi mohurs	2	1	21	42 11 0
7 Indra kasulee	3	5	21	65 0 0
21 gold beads	2	22½	18	49 8 0
1 gold kohki pusa	...	14	16	0 10 0
				177 13 0
13 Old Pogadalee and one stone bead.	...	...	...	0 1 0
Total ...	...	...	...	177 14 0

W. B. HIGGENS, Additional Personal Assistant Collector.

Ganjam District, Chatrapur, 30th August 1889.

KNOW all men by these presents that I, Jagat Chandra Aich, do hereby withdraw the general power-of-attorney given to Har Charan Bhaumik, Dhanonjoy Paul, Krishna Chandra De, Nobin Chandra Das, Kali Kamal Basu, who shall have no power to act on my behalf from this date. Any money given to them, or any one of them, will not be considered as payment to me, and any act done by them, or any one of them, will not be considered as my act and binding upon me.

(3125—3) JAGAT CHANDRA AICH.

Medical Store Department Notice No. 1.

SEALED tenders for the supply of miscellaneous articles for the Presidency Medical Store Depôt for one year, commencing from 1st January 1890 to 31st December 1890, will be received by the Principal Medical Store-keeper at Calcutta up to noon on the 28th October 1889, and will be opened by him in the Medical Store Depôt at noon, 29th October 1889, in the presence of all parties who may choose to attend.

2. No tenders will be received except on forms obtainable from the Presidency Medical Store Depôt at Calcutta. Any information required regarding the contract will be given on application to the Principal Medical Store-keeper, Calcutta, up to 12 o'clock noon, on the 22nd October 1889, at the Medical Store Depôt, where also samples of the articles required can be seen.

3. The articles for which tenders are invited are of a miscellaneous nature and very numerous; a few of the more important are noted as follows:—

Acacia gum.	Gunja.
Ammonia chloridum.	Twine.
Saltpetre.	Leather, white.
Camphor.	Country jars.
Calumba radix.	Country gallipots, &c.

Covers to be superscribed "Tender for Miscellaneous Stores."

4. No tender will be received or attended to after the 28th October 1889, and unless accompanied by the necessary earnest money in treasury receipt, viz. 3 per cent. on the estimated value of the contract

5 A security deposit on acceptance of each tender must be furnished to the extent of 10 per cent. of the estimated value of the contract.

6. No reason will be assigned for the rejection of the lowest or any tender.

(J. REID, M.B., Surgeon-Major,
Principal Medical Store-keeper to Government.

Result of Votes

On the proposal submitted in Circular No. 1, dated 1st March 1889.

Subject.	Yes.	No.
Whether, under the circumstances stated in the Circular, Mrs. Berkeley shall be admitted to the pension of Rs. 40 a month applied for.	542	531

By order of the Directors,
W. H. RYLAND, Secretary.
U. S. F. P. FUND OFFICE, Calcutta, September 1889.
(3139—1)

Notice.

IN THE COURT OF THE SUBORDINATE JUDGE OF MIDNAPORE.

EXECUTION CASE No. 106 OF 1889.

Kshetra Mohan Pal, decree-holder, *versus* Sridhar Charan Nandi, judgment-debtor.

THE undermentioned property will be sold by public auction at the Court-house of the District Judge of Midnapore, at 12 o'clock, on Saturday, the 16th November 1889, in execution of the decree passed by the Subordinate Judge of Midnapore for the realization of Rs. 2,266-14 due from the debtor to the decree-holder.

Further particulars may be known at the office of the Subordinate Judge's First Court of Midnapore.

Lot 2—Mehal Papan Haricharan *alias* Papan, with the entire mouzas Lalpur Chak and Lalpur Chak kismut, and Papan Chak and Nij Papan, in pergunnah Sahapur, in the district of Midnapur, and within the limits of Nooada Sub Registrar, bearing towji No. 1118A, register No. 2185, and Government revenue of which is Rs. 571-1-7 pies.

Lot 3.—Mehal Ratalia *alias* Ratno Donba in pergunnah Kassijorah, within the limits of station Panchkura, bearing towji No. 1253, and Government revenue of which is Rs. 1,135-13.

DWARKANATH BHATTACHARJEE, Subordinate Judge.
Midnapur, the 13th September 1889. (3151—1)

In the Court of the District Judge of Dinagepore.

EXECUTION CASE No. 110 OF 1889.

Bibi Jiran Nisa, for self and as representative of Bibi Mahmudan Nisa by right of purchase of Matihara, pergunnah Surjapur, sub-division Kissenganj, district Purneah, decree-holder, *versus* Safdar Ali Choudhuri of Sitalpur, pergunnah Surjapur, sub-division Kissenganj, at present residing at Mundmala, out-post Baliadanga, pergunnah Dehatta, judgment-debtor.

TO be sold pursuant to a decree and order, dated 14th December 1888, in a suit No. 14 of 1888, of the Court of the Subordinate Judge of Dinagepore, by the Nazir of the Dinagepore Judge's Court at the Court-house on Monday, the 4th of November 1889, the undermentioned property belonging to the judgment-debtor, viz.:—

The 8 annas share of lot Paria Tok Bangaon, pergunnah Dehatta, borne in the revenue-roll of the Collectorate of Dinagepore in touzi No. 174 (old series) and No. 884 (new series). The sudder jama of the entire mehal is Rs. 2,351-4-4½*g*.

A. H. COLLINS, Offg. District Judge.
Dinagepore Judge's Office, the 16th September 1889.
(3160—1)

In the Court of the District Judge of Dinagepore.

EXECUTION CASE No. 108 OF 1889.

Rukmini Kant Roy, guardian in behalf of Ambica Sundari Debya, minor widow of late Rajani Kant Roy of Paharpur, pergunnah Bijanagar, district Dinagepore decree-holder, *versus* (1) Kutubuddin Ahmed of Barabandar; (2) Bibi Hurjan of Prannathpur, pergunnah Bijanagar, station Kotwali, district Dinagepore, judgment-debtor.

TO be sold, pursuant to a decree and order, dated 29th November 1888, in a suit No. 10 of 1888 of the Court of the Subordinate Judge of Dinagepore, by the Nazir of the Dinagepore Judge's Court at the Court-house on Monday, the 2nd of December 1889, the undermentioned property belonging to the judgment-debtor, viz:—

Out of the 3 annas 1 kara share, *minus* 1 anna 8¾ gandas share already sold in auction, the remaining 1 anna 11¼ gandas share in Tok Joydebpore, station Rajarampur, borne in the revenue-roll of the Collectorate of Dinagepore in touzi No. 171 (old series) and No. 879 (new series) belonging to the judgment-debtor No. 1, and ½ anna share in the said Tok belonging to the judgment debtor No. 2. The sudder jumma of the entire 16 annas share is Rs. 4,039-7-10½ gandas, and the sudder jumma of both these shares is Rs. 523-13-3.

A. H. COLLINS, Offg. District Judge.
Dinagepore Judge's Office, the 16th September 1889.
(3158—1)

In the Court of the District Judge of Dinagepore.

EXECUTION CASE No. 109 OF 1889.

Bibi Jiran Nesa, for self and as representative of Bibi Mahmudan Nesa by right of purchase of Matihara, pergunnah Surjapore, sub-division Kissengunge, district Purneah, decree-holder, *versus* Safdar Ali Chowdhuri, of Sitalpore, pergunnah Surjapore, sub-division Kissengunge, at present residing at Mundmala, outpost Baliadanga, pergunnah Dehatta, judgment-debtor.

TO be sold, pursuant to a decree and order, dated 14th December 1888, in a suit No. 15 of 1888, of the Court of the Subordinate Judge of Dinagepore, by the Nazir of the Dinagepore Judge's Court at the Court-house, on Monday, the 4th of November 1889, the undermentioned property belonging to the judgment-debtor, viz., the 8 annas share of lot Paria Tok Bangaon, pergunnah Dehatta, borne in the revenue-roll of the Collectorate of Dinagepore, in towji No 174 (old series) and No. 884 (new series). The sudder jumma of the entire mehal is Rs. 2,351-4 4¾*g*.

A. H. COLLINS, Offg. District Judge.
Dinagepore Judge's Office, the 16th September 1889.
(3159—1)

Administrator-General's Office.

NOTICE.

ADMITTED claims against the undermentioned estates are payable on Tuesday and Friday as usual :—

ESTATES.	Claims or dividends.	Rates of dividends per rupee.
* Johnston, W. P., late Superintendent, Government Telegraphs at Darjeeling.	Claims in full.	
Parrit, W., late a Manager of Kalite Tea Garden, in the district of Sylhet.	1st dividend...	At 3 annas 0 pie per rupee.

N.B.—The surplus of the estates marked* is carried over to the account for the persons interested, and no other claims against the estate can be admitted. Persons presenting receipts for payment are requested at the same time to produce the Registry certificates which have been granted to them from this office.

L. P. D. BROUGHTON,
Administrator-General of Bengal.

Calcutta, the 16th September 1889. (3152—1)

Currency Notes.

THE following currency notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly lost or destroyed.

Register No.	Number of notes.	Value.	Name of claimant.
		Rs.	
H—142 of 1889	$\frac{O}{98}$ 66642 ...	5	Raghubirprosad, care of Sheo Rutton Saha, Sitalprosad, merchants, Chandni Chauk, Benares City.
	$\frac{O}{38}$ 86193 ...	5	

A. PENNELL, Assistant Comptroller-General,
in charge, Paper Currency.

Paper Currency Dept., the 17th September 1889.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of E. G. TIRELLI and another, insolvents.

On Tuesday, the 23rd day of July last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 23rd day of November next, and that the said insolvents do then attend to be examined before the said Court.

E. J. Fink, Attorney. (3131—2)

In the matter of MUDHOOSOODUN SHAW, an insolvent.

On Saturday, the 27th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

K. K. Guho, Attorney. (3132—2)

In the matter of CHARLES MANGLES HOWATSON, an insolvent.

On Tuesday, the 6th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person, (3133—2)

In the matter of DAVID SWABIES, an insolvent.

On Tuesday, the 13th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to examined before the said Court.

Insolvent in person. (3134—2)

In the matter of GEORGE EDWIN DESILVER, an insolvent.

On Wednesday, the 14th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 14th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3135—2)

Chief Clerk's Office, the 10th day of September 1889.

In the matter of ANTHONY PAREIRA, an insolvent.

On Wednesday, the 4th day of September instant, an account of the receipts and disbursements of the Official Assignee from the 21st day of December 1886 to the 31st day of August last was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 23rd day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3162—1)

In the matter of ROBERT JOSEPH CARBERY AND ANOTHER, insolvents.

On Wednesday, the 4th day of September instant, an account of the receipts and disbursements of the Official Assignee from the 3rd day of June last to the 31st day of August last was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 23rd day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3163—1)

In the matter of PURSON CHAND GOHCHA, an insolvent.

On Wednesday, the 4th day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 4,898-9-5 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of 8 annas per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3164—1)

In the matter of ARATOON JOHANNES STEPHEN, an insolvent.

On Wednesday, the 4th day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 5?8-15-8 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs 4 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3165—1)

In the matter of ROGHOO NATH ROY, an insolvent.

On Wednesday, the 4th day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 617-15-1 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 2 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or things relating thereto.

A. B. Miller, Official Assignee. (3166—1)

In the matter of RAM KISSEN KOTARY, an insolvent.

On Wednesday, the 4th day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 211-14-9 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of As. 11-9 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3167—1)

In the matter of EDWARD RUSHTON, an insolvent.

On Wednesday, the 4th day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 369-11-6 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 13 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3168—1)

In the matter of F. C. PALLACHI, an insolvent.

On Wednesday, the 4th day of September instant, an account of the receipts and disbursements of the Official Assignee from the 14th day of May 1889 to the 31st day of August last was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 23rd day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3169—1)

In the matter of C. W. P. SUNDER, an insolvent.

On Wednesday, the 4th day of September instant, an account of the receipts and disbursements of the Official Assignee from the 5th day of September 1887 to the 31st day of August last was filled in the Office of the Chief Clerk, and it was ordered that Saturday, the 23rd day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3170 1)

Chief Clerk's Office, the 17th day of September 1889.

Notice to Creditors.

IN THE COURT FOR THE RELIEF OF INSOLVENT DEBTORS AT CALCUTTA.

In the matter of Greesh Chunder Mookerjee, and Koylash Chunder Chatterje, insolvents.

NOTICE is hereby given that on Thursday, the 31st day of October next, an application will be made to the above Court on behalf of the abovenamed insolvents for an order that the order of adjudication of insolvency made by the said Court on and bearing date the 26th day of February last be set aside, and the vesting order made thereon be annulled. Dated this 11th day of September 1889.

C. F. PITTAR, Insolvents' Attorney.

(3144—2)

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	24th Sept. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets)	23rd „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	23rd „ ...	Ditto.
Australia, New Zealand, and Tasmania.	23rd „ ...	Ditto.
Madras, Pondicherry, Coylon, Batavia, Singapore and China	29th „ ...	Per French steamer *Tibre*.
Straits and Hong-Kong ...	19th „ ...	Per str. *Wingsang*.
Rangoon and Moulmein ...	24th „ ...	Ditto *Kistna*.
Ditto ditto ...	20th „ ...	Ditto *Madura*.
Akyab, Kyaukpyu, and Rangoon.	18th „ ...	Ditto *Madras*.
Ditto ditto ...	25th „ ...	Ditto *Coconada*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON, Presidency Post Master.

General Post Office, the 17th September 1889.

Unclaimed Letters held in the Calcutta General Post Office on 17th September 1889.

Abisch, E. F.
Arr Loed, Karberg & Co.
Briggs, W. M. & Jo.
Bryning, H. W.
Cohen, A. M.
Durling & Co.
Hughes, Georgie.
Henke, C. & Co.
Ohannessian, H. A.
Tytler, Stanley.
William, V. G. M.

Letters marked Care of "Post Office."

Allen, John.
Anderson, J. K.
Ballantine, Mrs. G. J.
Bather, H. R.
Berliewsky, Licon.
Bery, Adolph
Bildt, Gillis.
Borooah, W.
Bradley, Walter.
Brown, J.
Carpendale, W. M.
Chamberlain, E.
Claudius, Mrs. R. B.
Clealt, Madame.
Cobb, Miss.
Cohn, Maritz.
Corfuld, Capt.
Courage, R.
Cowan, Mrs. S. M.
Crawford, Mrs. L
Deycete, Chas. S.
Dowie, J.
Duff, George.
Dutt, G.
Edwards, A. B.
Engineer-in-Chief, Bengal Central Railway.
Faintyley, E
Fischer, T. & Co.
Freedman, J. J.
Gailkeera, E.
Garland, Capt. V. M.
Gibson, P.
Goldberry, M.
Herklotts, A.
Hooman, J. H.
Hunter, A. F.
Jackson, J.
Joll, H.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
Leblan, Geo.
Lennox, Mrs. E.
Letham, F. C.
Lewis, A.
Madden, J. H.
Manassah, E. J.
Marlly, Chas. Homan.
Mitchel, Mrs. D.
Nicolaieff, Alex.
Oldham and Oldham.
O'Brien, W. W.
O'Shea, G.
Partridge, Guard.
Percy, W. H.
Pinto, Miss.
Poliscene, N.
Purdy, Miss.
Ramsden, Miss Kate.
Raskovitch, Emma.
Rivas, D. F.
Sander, C. J.
Sanpin, E.
Scott, Mrs. J.
Smart, O. G.
Stewart, Hon. Mrs. Charles.
Smith, Crawford.
Smith, Mrs. A. M.
Taksier, David.
Talbot, H. B.
Vincent, J.
Wallace, Henry.
Walter, F.
Webber, M. F. V.
Wibrow, R. M.
Wood, E. F. B.
Ziegler, A.

Registered Letters.

Angelina Sander.
Eglinton, C. A.
Fishlar, Mrs. A.
Madden, J. H.
Rubinsteen, Anna.

Unclaimed Letters held in the Barrackpore Post Office on the 16th September 1889.

Burn, W. F. S.
Lavath, W. Thomas.
Lazarno, Mrs. M.
Lethorn, F. C.
Mangos, Mrs. A.
Seaman, Sur.-Major A. B.
Yude, Sergt.

E. HUTTON,
Presidency Post Master, Calcutta.

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The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 18, 1889.

PART III.

Acts of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

[Second Publication.]

THE following Act, passed by the Lieutenant-Governor of Bengal in Council, received the assent of His Honour on the 15th July, 1889, and having been assented to by His Excellency the Viceroy and Governor-General on the 2nd September, 1889, is hereby published for general information :—

ACT No. IV OF 1889.

An Act to provide for the appointment of a Muhammadan Burial Board in Calcutta, and to make better provision for the interment of persons other than Christians or Muhammadans.

ARRANGEMENT OF SECTIONS.

SECTIONS.

1. Commencement of Act.
2. Definition of "Public Muhammadan burial-ground."
3. Local Government may appoint a Burial Board.
4. Constitution of Board.
5. Chairman of Calcutta Corporation to be *ex-officio* Chairman of Board.
6. Superintendence, management or control of public Muhammadan burial-grounds enumerated in the First Schedule to be exercised by Board.
7. Local Government may place other public Muhammadan burial-grounds under superintendence, management, or control of Board.
8. Provision for making over private burial-grounds to charge of Board.
9. Power in Board to create new burial-grounds or extend those already in existence by purchase of land.
10. Power to withdraw burial-grounds from superintendence, management, or control of Board.
11. Board to receive and account for fees and grants.
12. Board may appoint subordinate establishment.
13. Power to make rules.
14. Power to provide for control of burial-grounds used by other than Christians or Muhammadans.

An Act to provide for the appointment of a Muhammadan Burial Board in Calcutta, and to make better provision for the interment of persons other than Christians or Muhammadans.

WHEREAS it is expedient to make better provision for the superintendence, management or control of the Muhammadan burial-grounds, and for the interment of persons other than Christians or Muhammadans, in Calcutta as defined in the "Calcutta Municipal Consolidation Act of 1888:"

Preamble.

It is hereby enacted as follows :—

1. This Act shall come into force from the date on which it may be published in the *Calcutta Gazette* with the assent of the Governor-General.

Commencement of Act.

2. In this Act "Public Muhammadan burial-ground" includes those Muhammadan burial-grounds enumerated in the First Schedule, and any others in which Muhammadans generally of any particular sect are in the habit of burying their dead.

Definition of "Public Muhammadan burial-ground."

Local Government may appoint a Burial Board.

3. The Local Government may, by a notification published in the *Calcutta Gazette*, appoint a Muhammadan Burial Board for Calcutta.

Constitution of Board.

4. The Board shall be constituted as follows:—

The Chairman for the time being of the Corporation of Calcutta;

The Health Officer for the time being of Calcutta;

An Officer of the Public Works Department appointed by the Local Government:

And not less than six, or more than nine, other members who shall be Muhammadans appointed by the Local Government.

(2) The Local Government may, from time to time, relieve any member of the Board appointed by it of his functions as such member.

Chairman of Calcutta Corporation to be *ex-officio* Chairman of Board.

5. The Chairman of the Corporation of Calcutta shall *ex-officio* be Chairman of the Board.

Superintendence, management, or control of public Muhammadan burial-grounds enumerated in the First Schedule to be exercised by Board.

6. The superintendence, management, or control of the public Muhammadan burial-grounds enumerated in the First Schedule shall, subject to the provisions of this Act, be exercised by the Board:

Provided that the Muhammadan Burial Board shall not exercise control over such portion of any public Muhammadan burial-ground as the Local Government may declare to have been hitherto set apart for the burial of persons other than Muhammadans.

Local Government may place other public Muhammadan burial-grounds under superintendence, management, or control of Board.

7. The Local Government may, by an order published in the *Calcutta Gazette*, from time to time, place any other public Muhammadan burial-ground in Calcutta or its vicinity under the superintendence, management, or control of the Board.

Provision for making over private burial-grounds to charge of Board.

8. The superintendence, management, or control of any Muhammadan burial-ground situate in, or in the vicinity of, Calcutta may, with the sanction of the Local Government, be transferred by the owner or custodian thereof to the Board upon such terms as may be arranged between the Board and such owner or custodian.

(2) And such burial-ground shall thereupon be managed in all respects as a public Muhammadan burial-ground subject to the provisions of this Act.

Power in Board to create new burial-grounds or extend those already in existence by purchase of land.

9. The Board may, with the sanction of the Local Government, purchase any land in, or in the vicinity of, Calcutta, whether previously used as a burial-ground or not, with the object of extending any public burial-ground under its charge, or of forming a new public burial-ground.

Power to withdraw burial grounds from superintendence, management, or control of Board.

10. The Local Government may, in its discretion at any time, withdraw any burial-ground from the superintendence, management, or control of the Board.

Board to receive and account for fees and grants.

11. The Board shall receive all fees and other moneys paid or given in respect of the use of such burial-grounds, the digging of graves, and the erection of monuments therein, and such grants as the Local Government may, from time to time, place at their disposal; and shall pay thereout all charges and expenses incurred by them in the management and superintendence of the same, and shall submit accounts of such receipts and expenditure once in every year to the Local Government in such form and manner as the Local Government may direct.

Board may appoint subordinate establishment.

12. The Board may, from time to time, appoint all such overseers, clerks, subordinate officers, and servants as they shall think necessary and proper to assist in carrying out the purposes of this Act; and may, from time to time, remove any of such persons and appoint others in their place.

Power to make rules.

13. The Board may, with the sanction of the Local Government, from time to time, make such rules consistent with the purposes of this Act as they think necessary for any of the following purposes; that is to say—

(*a*) for regulating the times when the Board shall meet, and the procedure to be observed at their meetings;

(*b*) for the preservation, repair, and when necessary the removal of existing monuments, and for regulating the dimensions of new monuments in any burial-ground under their charge;

(*c*) for regulating the scale and mode of payment of fees, charges, and other dues in respect of interments in any burial-ground, and for the expenditure of the same;

(*d*) for directing the manner in which, and the persons by whom, all works within any such burial-ground shall be executed; and

(*e*) for otherwise carrying out the purposes of this Act.

(2) And may, from time to time, with the sanction aforesaid, vary, alter, or revoke any such rules so made.

(3) All rules so made, and variations, alterations, or revocations of rules, shall be published in the *Calcutta Gazette*.

Power to provide for control of burial-grounds used by other than Christians or Muhammadans.

14. The Local Government may constitute the three members of the Board enumerated in section four, a Board for the superintendence, management, or control of public burial-grounds used for the interment of persons other than Christians or Muhammadans, and may place under the Board the Chota Gobra Gorastan specified in the Second Schedule as well as such portions of public Muhammadan burial-grounds as may be excluded from the control of the Muhammadan Burial Board under section six, and any other similar burial-grounds which the Local Government may from time to time think it expedient to place under the Board, and the Board so constituted shall exercise the same powers with regard to such burial-grounds as are vested in the Muhammadan Burial Board by sections eleven, twelve, and thirteen of this Act.

FIRST SCHEDULE.

(SEE SECTION 6.)

Schedule of Public Muhammadan Burial-grounds placed under superintendence, management, or control of Board.

(1). Chopdar Bagan burial-ground, No. 54, Upper Circular Road, and Nos. 26 and 27, Manicktollah. Area of public portion, 3 bighas, 12 cottahs, 3 chittacks, more or less.

(2). Meah Bagan burial-ground, Nos. 52 and 53, Manicktollah. Area of public portion, 3 bighas, 1 cottah, 7 chittacks, more or less.

(3). Khodadad's burial-ground, No. 15, Moonsheepara Lane. Area, 4 bighas, 18 cottahs, 7 chittacks, more or less.

(4). Rahim-ud-deen Moonshie's burial-ground, No. 20, Canal Road West. Area, 5 bighas, 16 cottahs, 7 chittacks, more or less

(5). Gobra Gorastan, No. 1, Gobra Road. Area, 6 bighas, more or less.

(6). Talbagan burial-ground, No. 6, Tiljullah 1st Lane. Area, 10 bighas, 11 cottahs, more or less.

(7). Talbagan Khoyrátee Gorastan, No. 7, Tiljullah, 1st Lane. Area, more or less, 1 bigha, 3 cottahs.

(8). New Kasiabagan burial-ground, Tiljullah 1st Lane. Area of Muhammadan portion 12 bighas, more or less.

(9). Sola-anna Kobrastan, No. 70, Ekbalpore Road. Area, 17 bighas, 18 cottahs, more or less.

(10). Moonshee Ahmud Begg Ke Kobrastan, Halsu Taloa, Ramnuggur Lane. Area, 4 bighas, more or less.

SECOND SCHEDULE.

(SEE SECTION 14.)

Chota Gobra Gorastan placed under superintendence, management, or control of Board constituted under section 14.

Chota Gobra Gorastan, Nos. 11 and 13, Gobra Gorastan Road. Area, 2 bighas, 5 cottahs, more or less.

CALCUTTA ;
The 10th September, 1889.

C. H. REILY,
Asst. Secy. to the Govt. of Bengal,
Legislative Department.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, SEPTEMBER 18, 1889.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Acts of the Governor General's Council assented to by the Governor General

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor-General of India in Council received the assent of His Excellency the Governor-General on the 4th September, 1889, and is hereby promulgated for general information:

ACT NO. XII. OF 1889.

An Act to amend the Indian Merchandise Marks Act, 1889.

WHEREAS it is expedient to enable Local Governments to permit piece-goods to be imported at any time before the first day of November, 1889, without having their length stamped thereon in standard yards, or in standard yards and a fraction of such a yard; It is hereby enacted as follows:—

Power for Local Government to temporarily suspend operation of section 18, Act VIII, 1878, as regards piece-goods.

1. (*1*) The Local Government may in its discretion, and either absolutely or subject to conditions, declare that the provisions of section 18 of the Sea Customs Act, 1878, as amended by section 10, sub-section (*2*), of the Indian Merchandise Marks Act, 1889, shall, as regards any piece-goods mentioned in the declaration, be deemed to be in abeyance up to, and inclusive of, the thirty-first day of October, 1889. VIII of 1878. IV of 1889.

(*2*) The Local Government may delegate to a Chief Customs-officer or other officer appointed by it in this behalf the power conferred upon it by sub-section (*1*).

S. HARVEY JAMES,
Secretary to the Government of India.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, SEPTEMBER 18, 1889.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 4th September, 1889:

NO. 13 OF 1889.

A Bill to amend the Indian Forest Act, 1878, the Burma Forest Act, 1881, and the Upper Burma Forest Regulation, 1887.

VII of 1878. XIX of 1881. VI of 1887. Whereas it is expedient to amend the Indian Forest Act, 1878, the Burma Forest Act, 1881, and the Upper Burma Forest Regulation, 1887; It is hereby enacted as follows:—

Title and commencement. 1. (*1*) This Act may be called the Forest Act, 1889; and

(*2*) It shall come into force at once.

Indian Forest Act, 1878.

VII of 1878. Amendment of section 2, Act VII, 1878. 2. (*1*) For the definition of "Tree" in section 2 of the Indian Forest Act, 1878, the following shall be substituted, namely:—

[New.] "'Tree' includes bamboos, stumps, brushwood and canes:".

(*2*) For the same section the following shall be substituted, namely:—

[Regulation VI, 1887, s. 2.] "'Timber' includes trees when they have fallen or been felled, and all wood, whether the wood is in log or has been shaped or hollowed, or been converted into charcoal, or been applied to any other use:".

[Regulation VI, 1887, s. 2.] (*3*) For the definition of "Forest-produce" in the same section the following shall be substituted, namely:—

"'Forest-produce' includes—

(*a*) trees, and timber, caoutchouc, catechu, wood-oil, resin, varnish, bark, leaves, flowers and fruits, and all other parts or produce of trees; and

(*b*) the following when found in, or brought from, a forest; that is to say:—

(*i*) plants not being trees, and all parts or produce of such plants,

(*ii*) animals, and skins, tusks, horns, silk, honey, wax and lac, and all other parts or produce of animals, and

(*iii*) peat, surface-soil, rock, and minerals (including mineral oils and all products of mines or quarries):".

Amendment of section 4, Act VII, 1878. 3. For clause (*b*) of section 4 of the said Act the following shall be substituted, namely:—

"(*b*) specifying as nearly as possible the situation and limits of such land, and". [Act XIX, 1881, s. 6, and Regulation VI, 1887, s. 4.]

Addition to section 5, Act VII, 1878. 4 To section 5 of the said Act the following proviso shall be added, namely:—

"Provided that nothing in this section shall be deemed to prohibit any act done with the permission in writing of the Forest Settlement-officer, or any clearings lawfully made for shifting cultivation by persons in the habit of practising such cultivation on such land." [Act XIX, 1881, s. 8, and Regulation VI, 1887, s. 6.]

Addition of new section after section 9, Act VII, 1878. 5. After section 9 of the said Act the following section shall be inserted, namely:—

Treatment of claims relating to practice of shifting cultivation. "9A. (*1*) In the case of a claim relating to the practice of shifting cultivation the Forest Settlement-officer shall record any local rule or order under which such practice is allowed or regulated, or, if no such rule or order exists, shall make an order specifying the particulars [Act XIX, 1881, s. 11, & Regulation VI, 1887, s. 9.]

of the claim, and permitting, or refusing to permit, such practice wholly or in part.

"(*2*) If such practice is permitted wholly or in part, the Forest Settlement-officer may—

(*a*) alter the limits of the land under settlement so as to exclude land of sufficient extent, of a suitable kind, and in a locality reasonably convenient for the purposes of the claimants, or

(*b*) cause certain portions of the land under settlement to be separately demarcated, and give permission to the claimants to practise shifting cultivation therein under such rules and conditions as he may prescribe.

"(*3*) No absolute right to practise shifting cultivation shall be deemed to be conferred by any such local rule or order as is referred to in sub-section (*1*), or by any order made by the Forest Settlement-officer under that sub-section permitting such practice; and, except with the previous sanction of the Local Government, such cultivation shall only be practised by the persons to whom such permission is granted."

[Regulation VI, 1887, Chaps. V and VI.]

Amendment of Chapters VII and VIII, Act VII, 1878.

6. (*1*) In the heading of Chapter VII of the said Act, for the words "OF THE DUTY ON TIMBER" the words 'OF THE DUTY ON TIMBER AND OTHER FOREST-PRODUCE" shall be substituted.

(*2*) In section 39, after the word "timber" in both places where the word occurs, the words "or other forest-produce" shall be inserted.

(*3*) In clause (*a*) of section 41 of the said Act, for the words "and other" the words "or other" shall be substituted.

Amendment of section 67, Act VII, 1878.

7. For the first paragraph of section 67 of the said Act, beginning with the words "The Local Government" and ending with the words "as estimated by such officer," the following shall be substituted, namely:—

"The Local Government may from time to time, by notification in the local official Gazette, empower any Forest-officer by name, or as holding an office,—

(*a*) to accept from any person against whom a reasonable suspicion exists that he has committed any forest-offence, other than an offence under section 61 or section 62, a sum of money by way of compensation for any damage which may have been committed or for the evasion or attempted evasion of the payment of any money which would, if not paid when due, be recoverable under this Act as if it were an arrear of land-revenue, and

(*b*) to release any property which has been seized as liable to confiscation on payment of the value thereof as estimated by such officer:

Provided, with respect to clause (*a*), that the sum of money to be accepted by way of compensation may extend to, but shall not exceed, ten times the value of the forest-produce which has been damaged, or ten times the amount of the money of which the payment has been evaded or attempted to be evaded."

Addition of new section after section 83, Act VII, 1878.

8. After section 83 of the said Act the following section shall be added, namely:—

Recovery of penalties due under bond.

"84. When any person, in compliance with any rule under this Act, binds himself by any instrument to perform any duty or act, such duty or act shall be deemed to be a public duty or an act in which the public are interested, as the case may be, within the meaning of section 74 of the Indian Contract Act, 1872, and upon breach of the condition of such instrument the whole sum mentioned therein as the amount to be paid in case of such breach may be recovered from him as if it were an arrear of land-revenue." [Act I of 1878, s. 25.] IX of 1872.

Burma Forest Act, 1881.

Amendment of section 3, Act XIX, 1881.

9. (*1*) For the definition of "tree" in section 3 of the Burma Forest Act, 1881, the following shall be substituted, namely:— XIX of 1881.

"'tree' includes bamboos, stumps, brushwood and canes:". [New.]

(*2*) For the definition of "timber" in the same section the following shall be substituted, namely:—

"'timber' includes trees when they have fallen or been felled, and all wood, whether the wood is in log or has been shaped or hollowed, or been converted into charcoal, or been applied to any other use:". [Regulation VI, 1887, s. 2.]

(*3*) For the definition of "forest-produce" in the same section the following shall be substituted, namely:— [Regulation VI, 1887, s. 2.]

"'forest-produce' includes—

(*a*) trees, and timber, caoutchouc, catechu, wood-oil, resin, varnish, bark, leaves, flowers and fruits, and all other parts or produce of trees; and

(*b*) the following when found in, or brought from, a forest; that is to say—

(*i*) plants not being trees, and all parts or produce of such plants,

(*ii*) animals, and skins, tusks, horns, silk, honey, wax and lac, and all other parts or produce of animals, and

(*iii*) peat, surface-soil, rock and minerals (including mineral oils and all products of mines or quarries):".

Amendment of Chapters V and VI, Act XIX, 1881.

10. (*1*) In the heading of Chapter V of the said Act, for the words "OF THE DUTY ON TIMBER" the words "OF THE DUTY ON TIMBER AND OTHER FOREST-PRODUCE" shall be substituted. [Regulation VI, 1887, Chaps. V and VI.]

(*2*) In sections 39, 41 and 42, after the word "timber", wherever it occurs, the words "or other forest-produce" shall be inserted.

(*3*) Throughout section 43, after the word "timber", except in the first paragraph where the word first occurs and in clauses (*e*), (*i*), (*l*) and (*m*), the words "or other forest-produce" shall be inserted.

Amendment of section 66, Act XIX, 1881.

11. For the first paragraph of section 66 of the said Act, beginning with the words "Any Forest-officer specially empowered in this behalf" and ending with the words

"as estimated by such officer", the following shall be substituted, namely :—

"Any Forest-officer specially empowered in this behalf—

(*a*) may accept from any person reasonably suspected of having committed any forest-offence, other than an offence under section 61 or section 62, a sum of money by way of compensation for any damage which may have been committed or for the evasion or attempted evasion of the payment of any money which would if not paid when due, be recoverable under this Act as if it were an arrear of land-revenue, and

(*b*) where any property has been seized as liable to confiscation, may release the same on payment of the value thereof as estimated by such officer:

Provided, with respect to clause (*a*), that the sum of money to be accepted by way of compensation may extend to, but shall not exceed, ten times the value of the forest-produce which has been damaged, or ten times the amount of the money of which the payment has been evaded or attempted to be evaded."

Addition of new section after section 80, Act XIX, 1881.

12. After section 80 of the said Act the following section shall be added, namely :—

[Act I, 1878, s. 25.]

Recovery of penalties due under bond.

"81. When any person, in compliance with any rule under this Act, binds himself by any instrument to perform any duty or act, such duty or act shall be deemed to be a public duty or an act in which the public are interested, as the case may be, within the meaning of section 74 of the Indian Contract Act, 1872; and upon breach of the condition of such instrument the whole sum mentioned therein as the amount to be paid in case of such breach may be recovered from him as if it were an arrear of land-revenue."

IX of 1872.

Upper Burma Forest Regulation, 1887.

Amendment of section 2, Regulation VI, 1887.

13. (*1*) For the definition of "tree" in clause (*2*) of section 2 of the Upper Burma Forest Regulation, 1887, the following shall be substituted, namely :—

VI of 1887.

"(*2*) 'tree' includes bamboos, stumps, brushwood and canes :".

(*2*) For the definition of "timber" in clause (*3*) of the same section the following shall be substituted, namely :—

"(*3*) 'timber' includes trees when they have fallen or been felled, and all wood, whether the wood is in log or has been shaped or hollowed, or been converted into charcoal, or been applied to any other use :".

(*3*) For the definition of "forest-produce" in clause (*4*) of the same section the following shall be substituted, namely :—

"(*4*) 'forest-produce' includes—

(*a*) trees, and timber, caoutchouc, catechu, wood-oil, resin, varnish, bark, leaves, flowers and fruits, and all other parts or produce of trees; and

(*b*) the following when found in, or brought from, a forest; that is to say—

(*i*) plants not being trees, and all parts or produce of such plants,

(*ii*) animals, and skins, tusks, horns, silk, honey, wax and lac, and all other parts or produce of animals, and

(*iii*) peat, surface-soil, rock and minerals (including mineral oils and all products of mines or quarries) :".

Amendment of section 62, Regulation VI, 1887.

14. For sub-section (*1*) of section 62 of the said Regulation the following shall be substituted, namely :—

[Act XIX, 1881, s. 66.]

"(*1*) Any Forest-officer specially empowered in this behalf—

(*a*) may accept from any person reasonably suspected of having committed any forest-offence, other than an offence under section 58 or section 59, a sum of money by way of compensation for any damage which may have been committed or for the evasion or attempted evasion of the payment of any money which would, if not paid when due, be recoverable under this Regulation as if it were an arrear of revenue, and

(*b*) where any property has been seized as liable to confiscation, may release the same on payment of the value thereof as estimated by such officer :

Provided, with respect to clause (*a*), that the sum of money to be accepted by way of compensation may extend to, but shall not exceed, ten times the value of the forest-produce which has been damaged, or ten times the amount of the money of which the payment has been evaded or attempted to be evaded."

Addition of new section after section 78, Regulation VI, 1887.

15. After section 78 of the said Regulation the following section shall be added, namely :—

[Act I, 1878, s. 25.]

Recovery of penalties due under bond.

"79. When any person, in compliance with any rule under this Regulation, binds himself by any instrument to perform any duty or act, such duty or act shall be deemed to be a public duty or an act in which the public are interested, as the case may be, within the meaning of section 74 of the Indian Contract Act, 1872; and upon breach of the condition of such instrument the whole sum mentioned therein as the amount to be paid in case of such breach may be recovered from him as if it were an arrear of revenue."

IX of 1872.

STATEMENT OF OBJECTS AND REASONS.

THE expediency of amending the Indian Forest Act, VII of 1878, has for several years past been constantly brought to the notice of the Government of India. Since the date of its enactment, several other Forest Acts, Laws and Regulations* have been passed for different parts of India. They have all been cast very much on the model of Act VII of 1878, changed only in so far as was necessary to adapt them to the pecu-

* Burma Forest Act, 1881.
Madras Forest Act, 1882.
Baluchistan Forest Law, 1886.
Berar Forest Law, 1886.
Upper Burma Forest Regulation, 1887.

liar circumstances of special localities. At the same time, defects brought out in the enforcement of Act VII of 1878 were recognized and remedied in the more recent enactments.

The present Bill has for its main object the amendment of the Forest Acts and Regulations of the Governor General in Council, so as to place forest legislation as far as possible on the same footing wherever local circumstances permit.

2. It is proposed to add to Chapter II of Act VII of 1878 the additional provisions regarding forest-settlements and shifting cultivation contained in the Burma Forest Act, 1881, and the Upper Burma Forest Regulation, 1887. The necessity for these provisions has been fully made out on previous occasions, and their insertion in Act VII of 1878 calls for no special explanation.

3. The sections which provide for the compounding of offences have been revised and recast. Under Act VII of 1878, only compensation for any damage which might have been committed could be accepted, while, under all Forest Laws passed between 1878 and 1886, compensation could be demanded for the offence; in the Upper Burma Forest Regulation, 1887, the compensation was again restricted to the damage done. It has been urged that most of the offences to which the section should be applied are breaches of river rules, or the evasion of payment of dues; and that, if compensation may only be accepted for damage, the section is ineffective. On the other hand, it is objected that to permit the unlimited acceptance of compensation for an offence is to place too much power in the hands of the Forest-officer. The amendment now put forward suggests the assessment of compensation according to the damage done, or the dues of which payment is evaded, and prescribes that the demand shall in no case exceed ten times the value of the produce or ten times the amount of the dues.

4. In 1884 the Bombay Government brought to notice that section 41 of Act VII of 1878 was defective, and suggested its amendment on the ground that it limited the control of timber in transit to timber found in or brought from a forest, and gave no authority to require the taking out of a pass, under the rules, for trees felled on fields in the occupation of landholders, as was previously the practice. The amendment was again urged in 1887; and the Bombay Government represented that it was absolutely necessary, with a view to prevent the misappropriation of timber from Government forests, that the executive authorities should have power to control while in transit all timber, from whatever source obtained, and that, if timber brought from private holdings were to be exempted from the operation of the rules framed under section 41 of the Act, the control of timber in transit would be rendered to a great extent ineffectual; for, directly any timber was conveyed outside the forest boundaries, it could be passed off as the produce of some private holding with little risk of detection. The Bombay Forest Commission also drew attention to this subject, and strongly recommended that the section should be amended in the interests of the cultivating classes no less than in those of the Government.

The simplest way of meeting the difficulty is to modify the definitions of "timber" and "forest-produce" so as to include all parts and produce of trees, and to subject to control under section 41 all timber whether grown in a *forest or not*.

This alteration in Act VII of 1878 is in accordance with the provisions of later enactments. The Madras and Burma Forest Acts provide for the control of timber in transit, irrespective of the source whence it comes; while the Upper Burma Forest Regulation gives the same control over forest-produce of all kinds.

5. Passing over mere verbal alterations, the only other amendment requiring notice is the addition to Act VII of 1878, and to the Burma Forest Act and the Upper Burma Forest Regulation, of a section similar to section 25 of the Opium Act, I of 1878, by which power is taken to recover penalties stipulated in a bond or agreement. For the protection of State property contractors and licensees generally bind themselves to observe certain precautions or abstain from certain dangerous acts, but it has been held that this does not render them criminally liable for any damage caused to the forest by the negligence or wilful act of their agents or workmen employed in carrying out their contract or in extracting the produce covered by their license. The new section will make them responsible up to the amount to which they have agreed, and such sum will be recoverable summarily.

The 4th September, 1889.

P. P. HUTCHINS.

S. HARVEY JAMES,
Secretary to the Government of India.

[REGISTERED No. 29.]

No. 38 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 18, 1889.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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RESOLUTION ON THE REPORT ON THE ECONOMIC AND ART SECTION OF THE INDIAN MUSEUM FOR THE YEAR 1888-89.

REVENUE DEPARTMENT—MISCELLANEOUS.

Calcutta, the 17th September 1889.

READ—

The Report of the Trustees of the Indian Museum on the Economic and Art Section of the Indian Museum for the year 1888-89.

The Report of the Assistant Curator of the Economic and Art Section of the Indian Museum, with the remarks of the Trustees thereon, was submitted to Government on the 16th August, 1889. The year under review has been one of decided activity and progress.

2. The ethnological court has not undergone any re-arrangement, but an amalgamated register has been prepared of the specimens, which were formerly borne on two separate lists, one for those obtained from the Calcutta International Exhibition and the other for those supplied through the Asiatic Society of Bengal. The silk fabrics, metal and lacquered work in the artware court have been re-arranged, and some progress has been made in preparing a list in accordance with the classification adopted in the *Art Manufactures of India*, a book prepared by Mr. T. N. Mookherji, the Assistant Curator, under the orders of the Government of India, for the Glasgow International Exhibition. Arrangements have been made for the exchange of specimens

between the Economic Section and the Jaipore Museum, and it is expected that this transaction will add an interesting series of specimens to this court. The specimens in the economic court have undergone an effective overhauling and alphabetical distribution, with the result that it has been discovered that out of a total of 6,046 known as the number of economic products of India, the Museum possessed only 2,900 specimens. A beginning was made during the year in the direction of supplying this deficiency by the appointment of a collector of products, who succeeded in the course of the eight months for which he was employed in making 485 additions. A fresh list has been prepared of all economic products, except fodder, whether they are or are not in the Museum, and in it the names of new products given in Dr. Watt's Dictionary have been incorporated.

3. The subjoined statement shows in a convenient form the additions which have been made, and the resultant number of specimens now in each of the three departments:—

Name of Court.	Number of articles added.	How obtained.	Total number in 1887-88.	Total in 1888-89.
Economic Court	1,038	499 articles, consisting of timber, turpentine, and other forest produce, received from the Forest Department through the Revenue and Agricultural Department, Government of India. The rest include the 485 new specimens got together by the collector appointed by the Trustees.	15,568	16,606
Artware Court	250	226 by purchase at a cost of Rs. 1,300; 9 presented by Mr T. N. Mookherji, and 15 received back from the Colonial and Indian Exhibition and the old Bengal Economic Museum.	9,840	10,090
Ethnological Court ...	46	Collected by Captain DeLassoe, of the Afghan Boundary Commission, and presented by the Government of India.	6,926	6,972
Total ...	1,334		32,334	33,668

4. An important collection of Indian fibres in five sets is being prepared for presentation to the Imperial Institute, the Royal Botanical Gardens at Kew and Edinburgh, and the Chambers of Commerce of Dundee and Manchester. Substantial aid was during the year given to the Poona Exhibition, while the services of the Assistant Curator were enlisted on behalf of the Glasgow Exhibition, in which the Indian Court proved a great success. The usefulness of the Economic Museum as a means of diffusing information relative to Indian products and manufactures is evidently becoming widely appreciated.

5. The experiment undertaken last year for the sale of Indian artware within the precincts of the Museum proved to be a failure, and was abandoned.

6. Considerable difficulty appears to have been felt by the Trustees in preserving the specimens in the Economic and Art Museum, and various expedients had to be resorted to with the object of warding off the attack of insects and the effects of climate. Corrosive sublimate was found to be the most effective conserving agent in the case of raw products, while Cresol was used with advantage for the preservation of basket and wood-work. It is hoped that improved accommodation will reduce these evils, and the attention of the Public Works Department will be drawn to the Trustees' suggestion that the construction of the building, which is now being added to the Indian Museum, should be expedited.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE PRESIDENCY DIVISION FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 17th September 1889.

READ—

The General Administration Report of the Presidency Division for the year 1888-89.

Mr. Smith was again in charge of the Division during the whole year. His report for 1888-89 fully maintains the high standard attained in previous years and leaves nothing to be desired.

Tours.

2. The number of changes among the district officers, especially in Nuddea, where there were no less than six transfers, is much to be regretted, but they were unavoidable. This fact to some extent accounts for the shortness in the tours of all the officers, except the Collector of Jessore; but it cannot be accepted as a satisfactory explanation. The Commissioner has properly called the attention of the Magistrates to the orders of Government, which require Joint and Assistant Magistrates to make useful tours, and he will be desired to see that the District Officers do not again fail in their duties in this respect.

Weather and the crops.

3. The chronicle of the year is one of fair prosperity, chequered by local deficiencies. The rainfall was greater than the average of the last five years in two of the districts, and less in the other three; but it was marked by the same characteristics of inconvenient distribution as have been noticed in other divisions of the Province. For the most part the rains were late and insufficient in their commencement, redundant in the middle of the season, and ceased early. The want or the scantiness of the golden rains, as they have been termed, of September and October, caused a short outturn in some parts. On the other hand, the submersion of the food-crops in the Diamond Harbour subdivision, followed by a period of drought, resulted in a yield of about 7 to 8 annas locally, while the rest of the district ranged from 9 to 12 annas. The other crops in the division, such as jute and sugarcane, were excellent, and the climatic influences were favourable for silk and mulberry.

Health and material condition of the people.

4. The health of the people again improved during the past year, as the returns show a lower mortality than in either of the two preceding years. Nuddea is specially noticeable in this respect. All the other districts show a marked increase of cholera, which was very prevalent in Khulna and Moorshedabad. Out of 184,775 recorded deaths in the division, as many as 137,644 were from fever. Small-pox carried off more victims, but was nowhere very virulent. The cultivating classes, as a rule, were comparatively well off: the non-agricultural and labouring classes were temporarily affected by the varying harvests. While some Collectors think that indebtedness has increased among the peasantry, they are unanimous that the condition of the middle classes and of the old families of zemindars is daily deteriorating. The Commissioner very properly observes:—

"The amelioration of the condition of these classes of people is a most important problem. It is, however, one which native society must itself work out. Government can do little, though it may perhaps here and there lend a helping hand. Some of this class are trying to take to occupations hitherto regarded as of lower social status, and I have no doubt pressure of circumstances will gradually force them to resort to manual labour and to professions now carried on by the lower classes. These changes must, however, be brought about and initiated by themselves."

Prices.

5. Higher prices obtained in every district owing to the unseasonable rain and floods and comparative shortness of the *bhadoi* and early rice crop, and they continued to rule high when the rains ceased early. Wheat also was dearer in all districts except Jessore. All the Collectors, however, report that there was no change in the rates of wages.

Manufactures and trade.

6. Some account was given last year of the important manufactures in this division. They have continued to flourish and develope. Forty-six mills, factories and presses, including a new bone-crushing machine, were at work and gave employment to over 50,000 persons. The increase in the outturn of jute worked up is shown by the following figures:—

	Tons.	Value.
		Rs.
In 1886-87	76,800	13 crores.
„ 1887-88	90,329	17 „
„ 1888-89	105,596	21 „

The four cotton mills produced 9,357 tons of cotton, as compared with 7,685 and 8,330 tons in the two preceding years. Two new cotton companies have been formed, and one of the older mills has doubled the number of its spindles. The sugar mills of Cossipore and the Tittaghur Paper Mills similarly turned out larger quantities. There were 127 indigo concerns at work, but the value of the total proceeds diminished. The estimated value was in Nuddea Rs. 9,56,000, in Jessore Rs. 3,89,289, in Moorshedabad Rs. 5,78,443, considerably less in the last two cases than in the previous year. The industries connected with sugar made great advances: for instance, in the Bussirhat subdivision 1,95,000 maunds of goor or molasses were converted into sugar, and 50,000 maunds in Baraset. The manufactory at Kotechandpore in Jhenida produced, by machinery, 20,809 maunds of refined sugar, valued at Rs. 1,62,857, and in the Jessore district there were 3,61,274 maunds of unrefined sugar, made at 187 factories and valued at nearly 18 lakhs of rupees. Though 50,000 maunds were made in Khulna, the industry is said to be declining there. The traders did well during the year, but the village artisans did not prosper. A successful exhibition was held in February at Moorshedabad, which is thought to have stimulated and revived some of the local arts and industries. The total value of trade registered between the mofussil and Calcutta showed an increase, but it occurred chiefly in jute, and there was a falling off in most of the articles. There was a very large decrease in the traffic up and down the Nuddea river, which is attributed to their condition during the year. The traffic between Khulna and Calcutta has not left the boats and taken advantage of the rail.

Public Press.

7. In the Presidency Division the native papers have necessarily a larger circulation than elsewhere. The Commissioner records his opinion that "the general tone of the press is loyal, though some of the papers not unfrequently exceed the limits of moderation." The Lieutenant-Governor thinks that Mr. Smith's views, as expressed in the following extract, are of sufficient interest to deserve quoting:—

"I am myself inclined to think that there are signs of gradual improvement in the tone of the press. With the increased facilities for obtaining accurate information which the spread of education and the gradual opening out of the country by roads and railways, steam communications by sea and river, post and telegraph, are affording, there is, I think, a growing sense of responsibility, especially among the more influential organs, for the accuracy of the facts published. There is noticeable, too, a sensible abatement of an exacerbation of race animosity, which was so noticeable a feature a few years back. A native press necessarily advocates native views. In times of excitement, and on party questions, it is apt to be carried further than facts warrant. In this, however, it does not differ from the organs of political parties in England."

Revenue.

8. There was great activity in the excise administration during the year, and every effort was made to reduce the consumption of country spirits. The revenue realized was Rs. 29,72,143, an increase of only Rs. 7,360. The declining consumption of rum has revived in Calcutta, from 22,271 to 24,141 gallons, and as this is accompanied by a decrease in the revenue, amounting to Rs. 12,393, due to the reduction of duty from Rs. 5 to Rs. 4 per gallon, it appears to the Lieutenant-Governor that the question of the duty deserves the attention of the Excise Commissioner. The stamp revenue showed a net increase of Rs. 30,205, divided between the receipts and charges for the collection of a gross revenue of Rs. 38,45,947. The average rate of fine imposed per head in each stamp case still appears to

be very low and insufficient to deter offenders. The income-tax collections rose from Rs. 16,35,344 in 1887-88 to Rs. 18,05,262, an increase of Rs. 1,69,918, with a large balance uncollected. The Lieutenant-Governor notices with satisfaction the great improvement said to have been effected in the administration of this tax since Mr. Kilby took charge of it. The land revenue nearly recovered the decrease recorded last year, and stands at Rs. 50,26,248.

Local Self-Government.

9. The meetings of the District and Local Boards have been regularly held, and the members present have shown lively interest in the subjects discussed. The Commissioner repeats his remarks regarding the matters under the control of the Boards and the appointment of non-official Chairmen in certain subdivisions of the 24-Pergunnahs. The system of Local Self-Government has in that district "worked smoothly and been to some extent a success." In Nuddea there is a complaint of the insufficiency of the Board's income to meet the most urgent annual requirements of its roads and bridges. In Khulna the meetings were few and the average attendance small, but an intelligent interest was taken by the members. In Moorshedabad similar remarks would apply, and the Magistrate considers the Board a success. Mr. Barrow, the Magistrate of Jessore, has given special attention to this subject, and considers that the weakness of Local Self-Government lies in the want of gentlemen of leisure to carry on the work; that too much is required from private persons; that native gentlemen have no natural aptitude for practical affairs, and action in public life is paralysed by factious jealousies. Mr. Smith, however, considers the new system to have worked smoothly and successfully, and adds:—"With regard to Mr. Barrow's remarks against the scheme, I would refer to my rejoinder to somewhat similar remarks of last year. I entirely dissent from Mr. Barrow's opinion as to the capability of native gentlemen for the management of their local affairs. I have no doubt that the members of the various sub-committees will attend and take an intelligent interest in their work, if they feel that they are a real power in the disposal of the work. Much necessarily depends on the tact and capacity of the Chairman of any committee, and the Chairman of a District Board is not an exception." The Lieutenant-Governor need not repeat the principles which he has frequently laid down for guidance in this department of the administration.

Communications.

10. The railway from Ballygunge to the new docks at Kidderpore, which also meets the Port Commissioners' line along the Calcutta Strand bank, has been completed. In connection with the Chitpore branch of the Eastern Bengal Railway, it forms a circular line of rail, 20 miles long, round Calcutta and the Suburbs. Another line from the docks to the Budge-Budge petroleum depôt is under construction. In Jessore proposals have been made for the extension of the Bengal Central Railway to Madaripore *vid* Narail. Nothing has been done to improve the unsatisfactory condition of the Nalhati State Railway. The Commissioner's remarks on this head and on the embankments in the division will again be considered in the Public Works Department. His fears for the silting up of the river Bhagiruthi near Jungipore will also receive attention.

Municipalities.

11. A large portion of the Suburban Municipality has, since the 1st April last, been amalgamated with Calcutta, and the remainder has been formed into two new municipalities—Chitpore-Cossipore and Manicktollah. Certain agricultural areas have been altogether excluded from the operation of the Municipal Act. The Commissioner records that the people generally take much interest in the selection of their representatives. Only in the Jungipore Municipality an election failed in consequence of no candidates appearing, so that Government had to make the appointment. Mr. Smith's observations show that he is exercising a judicious supervision over these institutions. He writes:—

"The attendance of Commissioners at meetings has been fair, and the Commissioners generally have shown a disposition to work harmoniously for the public good, though there have, unfortunately, been some instances of a contrary spirit. The worst case has been apparently that of Debhatta in Khulna, where accusations and recriminations have been largely indulged in, and more than half the Commissioners have forfeited their appointments under section 20 of the Act. Under my instructions, the Magistrate is endeavouring to bring about more satisfactory relations and to place the affairs of the Corporation on a better footing.

The tendency to make large allotments for high education, to increase establishments unnecessarily, and to pay unduly high salary to the staff, still requires check."

Education.

12. The educational statistics for 1888-89 show again a further development from 198,400 to 202,287 pupils, *i.e.*, an increase of 3,878 pupils and 55 schools. It is calculated that, of the children of a school-going age, only one in three of the boys and one in 457 of the girls are at school. There is therefore ample room for future improvement. It is noteworthy that municipal bodies have reduced their grants to high and middle English schools. The Berhampore College, now entirely supported by the Maharani Surnomoyi, was raised during the year to the status of a first grade college. There were three new girls' schools opened and 185 more girls receiving instruction, chiefly at unaided schools. Out of the 202,278 pupils, only 55,749 are Mahomedans, *i.e.*, a percentage of 27·5 on the whole number; although the Mahomedans in this division form 50·6 of the total population, the percentage of Mahomedan pupils remains the same, 7·3, as last year in the high English schools, and is slightly less, 34·1, in the lower primary schools. The backwardness of Mahomedans in point of education is reflected in the number of employés of that religion, viz. 2,060, out of 6,993 in the Government service in the division, and the disproportion would be more significant if it were not for the large number of Mahomedans engaged in inferior service.

Mr. Smith states that every District Officer is doing his best to employ Mahomedans whenever possible, but that they must improve their qualifications before they can be more largely taken into Government service, and it would not be advisable to reserve specially any appointment for them.

13. The Commissioner's remarks on the conduct of the zemindars are not altogether favourable. The Maharajahs Sir Jotendro Mohun Tagore, Sir Norendro Krishna, Rajah Peary Mohun Mookerjee, and Baboo Giriji Prosunno Mookerjee, however, are said to treat their tenants well. One Collector reports that the zemindars greatly fail in their duties and seldom concern themselves with their tenants by helping them to settle their disputes in the old patriarchal manner, and that they rarely undertake public works, such as roads, tanks, and bunds. The Commissioner thinks there is some truth in this, but it is exaggerated. No mention is made of the relations between the zemindars and their tenantry having led to trouble, except in one case in Moorshedabad.

14. The thanks of the Lieutenant-Governor are due to Mr. Smith for his careful management of the division in his charge, not less than for his very excellent report. His statement of the merits of officers will be duly forwarded to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Government of Bengal.

The 17th September 1889.—The following is published for general information.

C. E. BUCKLAND,
Offg. Secretary to the Government of Bengal.

SCARCITY IN THE PATNA DIVISION.

No. 76F—2-44, dated Simla, the 23rd August 1889.

From—SIR E. C. BUCK, KT., Secretary to the Government of India, Revenue and Agricultural Department,
To—The Secretary to the Government of Bengal.

IN acknowledging the receipt of Mr. Buckland's endorsement No. 3104—344 (Fam.), of the 15th August, submitting a Resolution reviewing the report on the scarcity in the Patna Division for the fortnight ending 31st July 1889, I am to request that the acknowledgments of the Government of India may be conveyed to His Highness the Maharajah of Durbhunga and the other landholders who have accorded their continued and zealous co-operation with the Government in mitigating the sufferings of the people during the period of scarcity in the Patna Division.

THE following report is published for general information.

MUNICIPAL DEPARTMENT,
The 17th September 1889.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

REPORT ON THE WORKING OF THE FIRE BRIGADE IN THE TOWN AND SUBURBS OF CALCUTTA AND IN HORWAH DURING THE YEAR 1888-89.

No. 5049, dated Calcutta, the 14th August 1889.

From—J. LAMBERT, ESQ., C.I.E., Commissioner of Police, Calcutta,
To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit, under section 30 of Act IV (B.C.) of 1883, the following report on the working of the Fire Brigade in the town and suburbs of Calcutta and in Howrah for the year 1888-89.

2. The Brigade was in attendance at 38 fires during the year, 13 in the town, 15 in the suburbs, and 10 in Howrah, as compared with 34 fires in the preceding year. The value of property destroyed was Rs. 13,06,255, against Rs. 53,655.

3. Several of the fires during the year under review were very destructive, and of these the following call for special notice:—

In the town, property to the value of Rs. 3,00,000 was burnt in the Port Commissioners' Ware-house at No. 1 Jetty, and in the port of Calcutta a large flat belonging to the Eastern Bengal State Railway laden with 17,890 maunds of jute to the value of Rs. 1,19,490 was destroyed.

In the suburbs, a range of jute presses and godowns containing about 50,000 maunds of jute in the Canal Jute Press was destroyed. The value of the property is estimated at Rs. 4,00,000.

In Howrah, the weaving house of Chunda Ramjee's Jute Mill at Ghoosery, containing 275 looms and valued at Rs. 2,75,000, was consumed.

4. In the fire which occurred at Cossipore in the suburbs of Calcutta on the 13th September 1888, it will be seen that three persons were so seriously burnt that they succumbed to their injuries.

5. A memorandum of the fires, and also a statement of the receipts and expenditure of the Brigade, are enclosed.

6. During the year under reference, 12 persons were prosecuted in the town of Calcutta under the Indian Explosives Act, IV of 1884, for the manufacture, possession, and sale of fireworks, and of these, 10 were convicted and 2 acquitted.

7. No license for the sale of fireworks was withdrawn during the year.

Statement showing the actual Receipts and Disbursements of the Fire Brigade Fund for the year ending the 31*st March* 1889.

RECEIPTS.	Budget estimate for 1888-89.	Actual receipts for 1889-89.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A. P.
Balance on 31st March 1888	16,592 0 0	12,374 7 1	...	4,217 8 11
Contribution of 80 per cent. from Town Corporation	17,680 0 0	17,791 3 3	111 3 3	...
Ditto ditto Suburban Municipality	25,000 0 0	35,499 2 4	10,499 2 4	...
Ditto ditto Howrah ditto	4,400 0 0	4,680 0 0	280 0 0	...
Fines under Jute Warehouse Act	100 0 0	25 0 0	...	75 0 0
Fees for licenses for fireworks in Town	290 0 0	40 0 0	...	250 0 0
Ditto ditto Suburbs	270 0 0	...	...	270 0 0
Hire of fire-engines	200 0 0	...	...	200 0 0
	47,940 0 0	58,035 5 7	..	...
Total ...	64,532 0 0	70,409 13 8	10,890 5 7	795 0 0
Fees under Petroleum Act	300 0 0	728 0 0	428 0 0	..
Fines ditto ditto	100 0 0	115 0 0	15 0 0	...
Total ...	400 0 0	843 0 0	443 0 0	...

PAYMENTS.	Budget estimate for 1888-89.	Actual charges for 1888-89.	Increase.	Decrease.
Establishment at Lall Bazar.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 Superintendent, at Rs. 200	2,400 0 0	2,400 0 0	...	...
1 Engineer, at Rs. 150	1,800 0 0	1,830 0 0	30 0 0	...
1 Driver, at Rs 120	1,440 0 0	1,440 0 0	...	...
1 Fireman, at Rs. 10	120 0 0	120 0 0	...	
3 Tindals, at Rs. 10 each	360 0 0	360 0 0	...	
18 Khallassees, at Rs. 7 each	1,512 0 0	1,185 0 0	..	327 0 0
11 Syces, at Rs 7 each	924 0 0	924 0 0	...	...
Personal allowance to 3 Tindals, at Rs. 2 each	72 0 0	72 0 0	...	
Total ...	8,628 0 0	8,331 0 0	30 0 0	327 0 0
Contingencies.				
Feed and keep of horses, including shoeing, veterinary attendance and repairing harness, &c.	3,200 0 0	3,726 4 0	526 4 0	.
Lighting Engineer's and Driver's quarters and Fire Brigade stables	360 0 0	360 0 0	...	...
Accoutrements for the European members of the Fire Brigade supplied every year	520 0 0	698 12 7	178 12 7	...
Extra pay of European members of the Brigade, at Rs. 5 for each attendance at fire	1,000 0 0	1,901 0 0	901 0 0	..
Rent	564 0 0	988 6 6	424 6 6	...
Pension	1,267 0 0	1,267 12 2	0 12 2	...
Gratuities to persons giving notice of fire	100 0 0	...	...	100 0 0
Cost of a new horse-brake	1,250 0 0	*1,250 0 0	...	...
Cost of engine fittings and accessories	..	5,009 13 3	5,009 13 3	...
Hose carts	400 0 0	400 0 0	...	
Canvas hose	3,000 0 0	229 8 0	...	2,770 8 0
Purchase of two horses	1,200 0 0	1,101 3 3	...	98 12 9
Harness for ditto	500 0 0	519 4 0	19 4 0	...
Repairs of buildings	2,000 0 0	89 12 0	...	1,910 4 0
Implements	500 0 0	310 8 0	...	189 8 0
Repairs of engines and brake-vans	1,500 0 0	1,160 2 0	.	339 14 0
Maintenance of telegraph lines	3,007 0 0	3,103 0 0	...	...
Petty contingencies, including coal, wood, &c.	2,000 0 0	2,518 1 3	96 0 0	...
Total ...	22,368 0 0	24,633 7 0	518 1 3	.
Howrah Establishment.			7,674 5 9	5,408 14 9
1 Superintendent, at Rs. 20	240 0 0	240 0 0	...	...
1 Engineer, at Rs. 120	1,440 0 0	1,440 0 0	...	...
1 Tindal, at Rs. 10	120 0 0	120 0 0	...	.
1 Fireman, at Rs. 10	120 0 0	120 0 0	...	...
3 Tindals, at Rs. 8 each	288 0 0	288 0 0	...	...
12 Khallassees, at Rs. 7 each	1,008 0 0	1,008 0 0	...	...
6 Ditto, at Rs. 6 each	432 0 0	432 0 0	...	...
1 Engine-driver, at Rs. 10	120 0 0	120 0 0	...	...
3 Syces, at Rs, 7 each	252 0 0	252 0 0	...	...
Total ...	4,020 0 0	4,020 0 0	...	...
Contingencies.				
Feed and keep of horses, including shoeing, veterinary attendance, repairs of harness, &c.	750 0 0	858 7 0	108 7 0	...
Rewards to informers giving notice of fire	50 0 0	.	..	50 0 0
Repairs of engines and brake-vans	500 0 0	595 13 2	95 13 2	.
Steam-engine hose and gear	200 0 0	...	...	200 0 0
Purchase of horses	600 0 0	600 0 0	...	...
Hose cart	...	...	...	...
Repairs of buildings and look-out	300 0 0	100 0 0	...	200 0 0
Contingencies, oil, soap, cotton, waste, &c.	300 0 0	777 14 0	477 14 0	...
Total ...	2,700 0 0	2,932 2 2	682 2 2	450 0 0
Bhowampore.				
2 Tindals, at Rs, 10 each	240 0 0	240 0 0	...	...
12 Khallassees, at „ 7 „	1,008 0 0	1,008 0 0		
Total ...	1,248 0 0	1,248 0 0	...	.
Carried over ...	...	.		

* Sanctioned by Government order No. $\frac{5\ F}{2}$, dated 22nd March 1889.

Payments.	Budget estimate for 1888-89.	Actual charges for 1888-89.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Brought over ..		...	...	
Watgunge.				
2 Tindals, at Rs 10 each	240 0 0	240 0 0		
12 Khallasees, at ,, 7 ,, ...	1,008 0 0	1,008 0 0	...	
Total ...	1,248 0 0	1,248 0 0	...	...
Palmer's Bridge				
2 Tindals, at Rs. 10 each	240 0 0	240 0 0	...	...
12 Khallasees, at ,, 7 ,, ...	1,008 0 0	1,008 0 0		..
Total ...	1,248 0 0	1,248 0 0		...
Chitpore.				
1 Engineer, at Rs. 120	1,440 0 0	1,440 0 0	.	
2 Tindal and fireman, at Rs. 10 each	240 0 0	220 0 0	..	20 0 0
1 Driver, at Rs. 15	180 0 0	152 2 3	.	27 13 9
12 Khallasees, at Rs. 7 each	1,008 0 0	924 0 0	...	84 0 0
3 Syces, at Rs. 7 each	252 0 0	252 0 0	...	...
Total ...	3,120 0 0	2,988 2 3	...	131 13 9
Contingencies.				
Feed and keep of horses	750 0 0	848 6 0	98 6 0	...
Repairs of engines and hose cart	200 0 0	528 8 0	328 8 0	...
Steam-engine hose and gear	800 0 0	735 4 0	...	64 12 0
Purchase of a horse	600 0 0	600 0 0	...	...
Petty contingencies, including coal, oil, &c.	300 0 0	620 12 8	320 12 8	...
Hose cart	...	...	...	...
Total ...	2,650 0 0	3,132 14 8	747 10 8	64 12 0
Engine house.				
Cost of building	2,000 0 0	4,227 0 6	2,227 0 6	...
Cost of land	...	...	...	...
Total ...	2,000 0 0	4,227 0 6	2,227 0 6	..
Travelling allowance for inspecting petroleum depôts	360 0 0	360 0 0	...	...
Contingent charges	...	1 13 8	1 13 8	...
Total ..	49,590 0 0	54,570 8 3	11,363 0 9	6,382 8 6
Probable balance on 31st March 1889 .	15,342 0 0	16,682 4 5	...	
Total	64,932 0 0	71,252 12 8	11,363 0 9	6,382 8 6

E. W. KELLNER,
Offg Accountant-General, Bengal.

J. LAMBERT,
Commissioner of Police.

Memorandum of Fires in the Town and Suburbs of Calcutta and in Howrah from 1st April 1888 to 31st March 1889.

No.	Date.	Locality with section letter.	Duration of fire.	Approximate value of property destroyed.	Remarks, showing nature of damage done, &c.
		Town.		Rs.	
1	1st May 1888 ...	No. 1 Jetty, Second Division, Port Police.	5 hours and 15 minutes ...	3,00,000	Three rooms in Port Commissioners' Warehouse at No. 1 Jetty, containing gunny-bags and piece-goods.
2	18th ,, ,, ...	Upper Chitpore Road, Section E, Town.	1 hour	500	A tiled stable.
3	23rd September ,, ...	Cotton Street, Section G, Town.	1 hour	80	A tiled house.
4	17th October ,, ...	First Division, River Police ...	2 hours and 30 minutes ...	3,000	A boat laden with jute.
5	2nd December ,, ...	Bow Bazar Street, Section K, Town.	2 hours	10,000	Three tiled huts and a timber yard.
6	10th ,, ,, ...	Chitpore Road, Section B, Town.	7 hours	25,000	A brick godown containing 6,000 bales of jute cuttings.
7	20th ,, ,, ...	First Division, River Police ...	6 hours and 30 minutes	1,19,490	A large flat belonging to the Eastern Bengal State Railway laden with 17,890 maunds of jute.
8	,, ,, ,, ...	Second Division, River Police	3 hours	4,300	A cargo-boat containing about 500 maunds of jute.
9	3rd January 1889 ...	Sova Bazar Street, Section B, Town.	4 hours and 30 minutes ...	1,000	A pucca godown containing jute.
10	4th ,, ...	Sooken's Lane, Section G, Town.	7 hours and 15 minutes ...	10,000	A range of brick godowns containing gunny-bags and tobacco.
11	7th ,, ,, ...	Sudder Ghaut Street, Section B, Town.	5 hours	2,500	A brick godown containing tobacco and jute.
12	26th ,, ,, .	Collinga, Section M, Town ...	14 hours and 30 minutes ...	20,000	150 tiled huts.
13	8th March ,, ..	Kopaleetollah, Section J, Town	Lasted for a short time; was extinguished before the arrival of the Brigade.	40	One hut.
13	Total fires.			4,95,910	
		Suburbs.			
1	1st May 1888 .	Chitpore, Section B, Suburbs	4 hours ...	15,000	A range of pucca godowns containing about 1,000 maunds of cotton.
2	21st June ,, .	Ballygunge, Section H, Suburbs.	1 hour and 30 minutes ...	200	Five tiled huts.
3	13th September ,, ...	Cossipore, Section A, Suburbs	2 hours and 30 minutes ...	500	Ten tiled huts. *Three men, who were severely burnt, died subsequently.*
4	16th October ,, ...	Tolly's Nullah, Section M, Suburbs.	3 hours and 30 minutes .	1,000	A boat laden with straw.
5	20th December ,, ...	Chitpore, Section B, Suburbs	5 days	4,00,000	A range of jute presses and a range of godowns containing about 50,000 maunds of jute in the Canal Jute Press.
6	21st ,, ,, ...	Ultadanga, Section C, Suburbs.	1 hour and 30 minutes	500	Fifteen tiled huts.
7	6th January 1889 ...	Chitpore, Section B, Suburbs	1 hour and 30 minutes ...	150	Five tiled huts.
8	14th ,, ,, ...	Sintee, Section A, Suburbs ...	3 hours and 45 minutes ...	200	One cowshed and a stack of straw. One cow was burnt to death.
9	20th ,, ,, ...	Entally, Section F, Suburbs	3 hours	2,000	Twenty-five tiled huts.
10	6th February ,, ..	Motee Jheel, Section A, Suburbs.	1 hour	40	Two thatched goolputta huts.
11	4th March ,, ...	Bibibagan, Section A, Suburbs.	50 minutes	300	Four thatched goolputta huts.
12	9th ,, ,, ...	Bank of Tolly's Nullah, Section K, Suburbs.	2 hours and 15 minutes ...	125	Four tiled huts.
13	10th ,, ,, ...	Baniatolla, Section L, Suburbs.	1 hour and 30 minutes ..	100	Five goolputta huts.
14	10th ,, ,, ...	Settpookor Road, Section B, Suburbs.	8 hours	19,250	One godown, about 40 feet by 30 feet, containing about 1,750 drums of jute, 1,000 bags of rice, and 75 bags of ginger.
15	15th ,, ,, ...	Tindal Bagan, Section B, Suburbs.	A very small fire; lasted only a few minutes.	Nominal.	A small portion of the roof of a goolputta hut.
15	Total fires.			4,39,365	
		Howrah.			
1	10th April 1888 ..	Ghoosery	56 hours	2,75,000	The weaving house of Chunda Ramjee's Jute Mills at Ghoosery containing 275 looms.
2	26th June ,, ...	Seebpore, Howrah	2 hours	500	Two boats laden with straw.
3	11th October ,, ...	Ditto	1 hour	30	A bamboo hut.
4	22nd November ,, ...	Ditto	2 days and 4 hours ...	60,000	Jute godown No. 5 of the Ganges Jute Manufacturing Company, containing bales of pressed jute.
5	3rd December ,, ...	Ditto	7 hours	25,000	A large quantity of jute saved from the previous fire and stacked outside the Ganges Jute Mills.
6	4th ,, ,, ...	Chandmaree Road, Howrah	40 minutes	200	A collection of native shops in a tiled building.
7	10th January 1889 ...	Ghoosery, Howrah ..	2 hours	60	Six tiled huts.
8	,, ,, ,, ...	Seebpore, ,, ...	8 hours	10,000	A large quantity of drum jute in south-east godown of Ganges Jute Manufacturing Company.
9	29th ,, ,, ..	Itchapore, ,, .	4 hours	110	A large stack of straw and two thatched huts.
10	18th February ,, ...	Golabaree, ,, ...	1 hour	100	A small godown in the British India Dock containing some old paint pots, some oil and ropes.
10	Total fires.			3,70,980	
	Total number of fires at which the Brigade were in attendance—88.		GRAND TOTAL ...	13,06,255	

CALCUTTA POLICE OFFICE,
The 14th August 1889.

J. LAMBERT,
Commissioner of Police.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 14th September, 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
	Burdwan Divn.		
1	Burdwan Sept. 14, '89	1·66	Weather—seasonable. More rain even now would allow of *amun* transplantation in Cutwa and Culna, where only 6 annas crop is planted out. *Aus* is being harvested with about 12 annas outturn. Prices of rice vary from 14 seers per rupee at Culna to 15 seers at Burdwan.
	Culna ...	0·20	
	Cutwa ...	0·70	
	Raneegunge ...	0·99	
2	Bankoora „ 14, '89	1·88	Weather—seasonable. More rain wanted in the Bissenpore subdivision for the *amun* rice plants. Prospects of standing crops are good. Prices of rice vary from 16½ seers per rupee at Bissenpore to 18 seers at Sudder.
3	Birbhum „ 14, '89	3·98	Daily thunderstorms. Prospects everywhere good. It is a pity the rainfall at
	Rampur Hât ...	7·29	Rampore Hât was not a week or so earlier, as it would have ensured a bumper crop there. Price of rice continues at about 14½ seers per rupee.
4	Midnapur „ 14, '89	3·47	The weather is becoming hot, and there seems to be a break. The crops are so far doing well. *Aus* is being reaped in places. Prices of rice—
			Rs. A. P.
			Sudder 2 9 3
			Contai ... ... 2 10 8 per maund.
			Tumlook ... ... 3 4 0 per maund.
			Ghatal ... ... 2 8 0 per maund.
5	Hooghly „ 14, '89	1·17	Weather—fair with infrequent showers. *Amun* rice has been transplanted;
	Serampore ...	2·71	later transplantation not likely to give good crop. *Aus* and jute are being
	Jehanabad ..	2 39	cut; outturn fair. Prices of rice—
			Srs.
			Sudder ... ... 12 per rupee.
			Serampore ... . 11½ per rupee.
			Jehannabad ... ... 15½ per rupee.
	Howrah „ 16, '89	0·14	Weather—seasonable. Some more rain wanted. Jute harvested; outturn about 12 annas. *Aus* harvest begun. *Amun* is still being transplanted. All prospects good. Prices of common rice:—
			Srs.
			Howrah ... ... 11½ per rupee.
			Uluberia ... . 13 per rupee.
	Central Districts.		
	Presidency Divs.		
6	24-Pergha. Sept. 17, '89	0·09	Weather hot and dry. Transplantation of *amun* and harvesting of jute and *aus* nearly over. Prospects continue favourable.
7			
	Nuddea „ 14, '89	1·05	Weather—seasonable. Harvesting of jute and *aus* is still going on. Prospects
	Kooshtea ...	0·93	of *amun* and sugarcane are fair on high lands. River-water stationary.
	Meherpur ...	1·97	
	Chooadanga ...	1·55	
8	Ranaghat ...	1·29	
	Khoolna „ 14, '89	0 63	Weather—rainy. Transplantation of *amun* going on rapidly. Prospects of all
	Bagirhat ...	0·48	crops good.
9	Satkhira ..	2·18	
	Jessore „ 14, '89	1·85	Weather—seasonable. Harvesting of jute and *aus* paddy is still going on.
	Jhenidah ..	1·02	*Amun* paddy doing well at Magura. Outturn of *aus* is not satisfactory.
	Magura ...	0·42	*Amun* and *aus* in the Jhenidah subdivision have been damaged to a great
	Narail ...	1·00	extent by the sudden rise of rivers. Rivers still rising. Prices slightly
	Bongong ...	1·35	increasing.
10	Moorshedabad „ 14, '89	4·04	Weather—normal; thunderstorms with rain on the 11th and 12th; southerly
	Lalbagh ...	5·29	wind and floods. *Aus* is still being harvested. The following is an estimate
	Kandi ...	4·07	of the amount of *aus dhan* reaped before the floods:—
	Jungipore ..	2·75	Annas.
			Dewanserai 8
			Bhagwangola 10
			Jelinghi 10
			Doultabazar 12
			Goas 8
			Hariharpara 13
			Sujagunge 12
			Gorabazar 10
			Burwa 1
			Dadpur outpost 10
			Nowada 14
			Assanpore 4
			It is probable that more than 12 annas of the *aus* crop was reaped before the floods, and that the total outturn is half that of the average crop. Comparatively little *amun* is grown in this tract, and that has all been lost. There is want of fodder, which will tell on the cattle in places. There is no distress. The river has begun to fall steadily. The Berhampore gauge is 29′ 8¼″, shewing a fall this week of 8″. Price of common rice 12 to 13 seers per rupee. The above report relates both to the Sudder and the Lalbagh subdivisions. In the Jungipore subdivision, including the flooded portion, the outturn of the *aus* crop is estimated at 10 annas. No full report has been received from Kandi.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL—*concluded.*		
	***Central Districts*—contd.**		
Rajshahye Divn. 11	Dinagepur Sept 14, '89	5·40	Weather—rainy, cooler. Average outturn of *bhadoi* crop for whole district is 10 annas and of jute 6 annas. Price of common rice has risen to 13 seers owing to incessant rain and consequent difficulty of drying the paddy before husking. Price will probably fall with a few dry days. Prospects of winter paddy excellent. No harm if rain does not fall for a month. With a little seasonable rain in October the crop should be 16 annas.
	Thakurgaon ..	3·91	
12	Rajshahye „ 14, '89	6·03	Weather—cloudy and rainy. Harvesting of *aus* and jute and transplanting of *amun* continue. Considerable damage has been done by flood-water from the Ganges to rice on low lands in Baulcah and Charghât thanas, but the whole outturn of *aus* will be nearly average, and that of *amun* promises well. Sugarcane has also suffered from flood-water.
	Nattore ...	1·90	
	Nowgong ...	3·09	
13	Rungpur „ 14, '89	2·47	Weather—stormy with frequent heavy showers. The rain is most opportune, and the young *amun* is coming up well. Sugarcane, too, is thriving. Jute cutting and steeping continue; prices rule high. The damage done by the Brahmaputra floods is not after all serious, and it is compensated by the enhanced value of the crops saved.
	Gaibanda ..	3·80	
	Kurigram ..	7·32	
	Nilphamari ...	3·86	
14	Bogra „ 14, '89	4·94	Weather—seasonable, with rather too much rain. The harvest of *aus* is not yet finished. The outturn of jute will be about 10 annas. The transplantation of *amun* is still going on; the full normal area has been cultivated, and the prospects are good.
	Sherpur .	3 00	
	Nowkhilla	6 36	
15	Pubna „ 14, '89	1·11	Weather—cloudy with occasional showers. Crops doing fairly well except where damaged by excessive water. *Aus* and jute are still being cut. Expected outturn of jute 13 annas. Sugarcane moderate. No material change in prices.
16	Darjeeling „ 14, '89	3 56	Break in rains. Weather cool in morning and misty. Prospects of crops good. *Bhadoi* crop not yet harvested. At Kalimpong this crop is being harvested. *Haimanti* paddy doing well. Jute about 14 annas has been cut. Price of common rice 11 to 12 seers per rupee
17	Julpigoree „ 14, '89	3 34	Weather—seasonable. Cutting of *bhadoi* and jute still going on; prospects all round very favourable; average yield 14 annas expected. *Haimanti* paddy coming on well. Prices inclined to fall.
	Eastern Districts.		
Dacca Divn. 18	Dacca Sept. 14, '89	1·25	Weather—hot. Harvesting of jute nearly completed, and that of *aus dhan* going on. *Amun dhan* doing well Floods have done some damage to the crops. Fodder is hardly available. Prices of food-grains have slightly risen.
19	Furreedpur „ 14, '89	0·75	Weather—seasonable State and prospects of *amun* paddy fair.
20	Backergunge „ 14, '89	0·47	Weather—seasonable. Prospects of crops good. Transplantation of *amun* going on.
21	Mymensingh „ 14 '89	3·35	Weather—cloudy and rainy almost daily. Prospects of crops generally good. Transplantation of *amun* is nearly completed. Jute is being cut. Price of rice remained stationary.
Chittagong Divn. 22	Chittagong „ 17, '89	0·37	Weather—seasonable. Harvesting of *aus* nearly over. Transplantation of *amun* continues. Prospects fair. Prices steady.
23	Noakholly „ 14, '89	0·30	Weather—warm and sultry. *Aus* crop being harvested in some parts of the district. State of *amun* rice promising. Betel-nuts doing well.
24	Tipperah „ 14, '89	0·13	Weather—seasonable. *Aus* has been harvested . Jute is being cut. Prospects of *amun* favourable. Rain wanted for seedlings in Brahmanberia. A 14-anna betel-nut crop expected. Rice is being exported extensively.
25	Chittagong Hill Tracts. „ 13, '89	Nil	Weather—very hot throughout the week; cloudy on the 12th. Harvesting of *jum* paddy continues. Ploughing of land for mustard commenced. Sugarcane progressing.
	Hill Tipperah „ 14, '89	0·41	Weather—hot. Rain much wanted. Transplantation of *amun* paddy continues. *Jum* paddy being reaped. Price of rice continues high as before—10 seers per rupee.
	BEHAR		
Patna Divn. 26	Patna „ 14, '89	8·29	Weather—hot and cloudy. Harvesting of *bhadoi* progressing; outturn very fair. Transplantation of paddy is very nearly completed. In the Barh, Behar, and Dinapore subdivisions rain is wanted for paddy. Price of food-grains almost stationary.
	Barh ...	0·17	
	Dinapur ...	4·08	
	Behar ...	1·50	
27	Gya „ 14, '89	1·53	Weather—cloudy. Prospects of crops favourable. Transplantation of paddy over. *Bhadoi* is being harvested. Prices of food-grains a little falling.
28	Shahabad „ 14, '89	2·10	Weather—getting cooler. Harvesting of *bhadoi* crops almost completed. Paddy doing well. No more rain wanted at present. Prices stationary, but falling at Sasseram.
	Buxar ...	2·57	
	Sasseram ...	0 35	
	Bhabuah ...	0·35	
29	Durbhunga „ 14, '89	1·21	Heavy showers at the latter end of the week. In Tajpur the floods have damaged the *bhadoi* to the extent of 6 annas, but rain has much benefited the *dhan*. Reports from Durbhunga and Madhubani are good up to date. *Bhadoi* is being harvested. Prices falling except in Durbhunga town.
	Madhubani ...	2·93	
	Tajpur ...	1·56	
30	Muzufferpur „ 14, '89	6·90	Weather—cloudy; more rain probable. Heavy rain during the week, causing apprehensions of further floods. *Makai* is being cut. Prices falling in Sitamarhi. Number of people receiving gratuitous relief in the flooded tracts increasing.
	Hajipur ...	3·60	
31	Sarun „ 14, '89	4·66	Rain in heavy storms almost daily. Rice crop very good. *Bhadoi* locally damaged by floods. Khunti indigo prospects poor.
32	Chumparun „ 14, '89	9·70	Weather—cloudy. *Bhadoi* is being harvested. Paddy doing well. Prices almost stationary. Distress mitigating. Gratuitous relief is being distributed to the needy.
	Bettiah ...	6·10	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BEHAR—*continued.*		
Bhagulpore Divn. 34	Monghyr Sept. 14, '89	3·76	Weather—seasonable. Heavy showers at intervals. Prospects of winter rice continue good. Owing to the floods the *bhadoi* outturn in the Sudder and Begusarai subdivisions will probably not exceed ten annas. In Jamui the crop will be a full average one.
	Begusarai ...	7·79	
	Jamui ..	1·29	
	Bhagulpur „ 14, '89	5·05	Weather—rainy and cool. In the north, harvesting of *marua* continues, and the new grain is selling at 35 to 40 seers per rupee. Early rice is being cut. In the south, prospects of late rice much improved by this week's rain, and transplanting is still going on in places. Floods in the north and short rain in the south have left the area cropped about 2 annas short of the average. Relief works closed.
	Banka ...	4 11	
	Madhepurah	4 45	
	Soopool	0·76	
35	Purneah „ 14, '89	7·18	Weather—very rainy; hot between showers. Prospects will not be bad if the inundation, which is forcing everywhere, goes down quickly.
	Kissengunge ...	8 03	
36	Maldah „ 14, '89	9·70	Weather—nights rainy, but days alternately cloudy and clear and fine. The winter rice crops have suffered to some extent by inundation. Rivers are speedily going down. *Kalai* has begun to be sown in some parts where water has totally subsided. Common rice selling at 12 seers a rupee in the Sudder.
	Chanchal ...	6·56	
	Shibgunge ...	5·30	
	Gajole ...	4·00	
37	Sonthal Perghs. „ 14, '89	1·84	Weather—cool and rainy. *Makai* harvest begun; outturn expected to be about 12 annas. Prospects of *aghani* rice greatly improved by rain. More rain is still wanted in the south-west.
	Deoghur ...	2·90	
	Jamtara ...	1·52	
	Pakour ...	6 82	
	Rajmehal ...	4·28	
	ORISSA.		
Orissa Divn. 38	Cuttack Sept 14, '89	Nil	Weather—seasonable. Reaping of early (*satika*) *beali* is over; on the whole an eight annas crop has been obtained. Prospects of *sarad* good.
39	Pooree „ 13, '89	Nil	Weather—seasonable. Weeding of *sarad* crop going on. *Beali* and *mandia* are being harvested State and prospects of all standing crops good. Rice is selling at an average of 15 seers 15 chittacks per rupee in the Sudder subdivision and 14 seers 14 chittacks in the Khoorda subdivision.
40	Balasore „ 14, '89	0·63	There is every appearance of a break in the rains. Prospects of all crops in the Bhudruck subdivision continue to be excellent. In parts of the Sudder subdivision rice on the highest land is already withering for want of moisture. Everywhere the deficient rainfall has impeded transplantation, weeding and puddling, so that more than a ten-anna outturn can hardly be expected.
	CHOTA NAGPORE		
	South-West Frontier Agency.		
Chota Nagpore Divn. 41	Hazaribagh Sept 14, '89	2 66	Weather—seasonable. Ample rain. Harvesting of *goondli* completed; outturn 16 to 20 annas. *Marua, gora dhan,* and Indian-corn are being harvested. full outturn expected in most places. *Kurthi, til,* and *surgooja* are being sown; 4 to 10 annas sowing completed. Paddy doing well everywhere.
42	Lohardugga „ 14, '89	5·52	Weather—rainy, cool. Reaping of *gora* paddy commenced. Early paddy is in its maturity throughout the head-quarters subdivision Winter crop is promising. Sufficient rain has fallen in Palamow for transplanting paddy *Bhadoi* crops are being reaped, and 12 annas outturn is expected
	Palamow (up to 9th)	1 21	
43	Singbhoom „ 14, '89	0 58	Weather—fine. *Goondli* and Indian-corn are being harvested; outturn 12 to 16 annas. Paddy promises well. Prices stationary.
44	Manbhoom „ 14, '89	3·45	Weather—seasonable. Prospects of all crops good, especially in the thanas south of Purulia. Spring crops are being sown: full area is likely to be sown. Price of rice continues to fall, and ranges from 16 to 20 seers per rupee: 17 and 18 seers being most common. Prospects of *rangin* lac are good reports show the outturn to be nearly 16 annas
	Govindpore	1 04	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 17th September, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station Observations.														
			Air Pressure.			Wind.		Temperature.									
			Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree	29·804	29·816	—	SW&SSW	247	89·7	8, 9, 13 Sept.	75·1	8th Sept.	89·1	80·1	84·6	—	84·0
		Gopalpore	29·794	29·844	+·122	SW	360	89·2	8, 9, 13 ,,	79·3	7th ,,	88·5	81·4	85·0	+1·1	85·2
		False Point	29·795	29·817	+·090	WSW & SSW	249	88·5	9, 13 ,,	74·6	7th ,,	87·6	77·1	82·4	−0·3	83·4
	Cuttack	Cuttack	29·745	29·826	+·109	SWly	72	92·9	9, 12 ,,	75·8	7th ,,	91·5	78·5	85·0	+1·0	83·2
	Balasore	Balasore	29·757	29·817	+·093	SWly	133·3	90·4	13th ,,	75·3	8th ,,	89·0	77·2	83·1	+1·0	82·5
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Saugor Island	29·801	29·827	+·102	SW	309	89·7	13th ,,	76·5	7th ,,	88·3	79·9	84·1	+0·5	81·8
	Midnapore	Midnapore	29·662	29·814	+·078	S	50·2	91·3	11, 12 ,,	73·3	8th ,,	90·0	77·0	83·5	+0·6	81·0
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·800	29·821	+·095	Calm	62	89·0	13th ,,	73·7	8th ,,	87·4	76·6	82·0	−0·6	81·6
	Burdwan	Burdwan	29·704	29·805	+·067	S	63·1	91·6	13th ,,	76·4	8th ,,	89·7	78·9	84·3	+0·3	81·1
	Hankoora	Hankoora	29·484	29·702	+·072	Sly	63	91·6	7th ,,	76·1	9th ,,	89·7	77·4	83·5	+0·3	81·3
	Beerbhoom, West Burdwan	Raneegunge	29·472	29·807	+·085	SSW	31·3	91·5	7th ,,	73·3	10 ,,	89·4	77·2	83·3	+0·3	80·2
	Moorshedabad	Berhampore	29·751†	29·819†	+·083†	S	93·2	89·1	7th ,,	75·3	13 ,,	86·7	77·4	82·1	−1·5	81·4
	Nuddea	Krishnaghur	29·775	29·842	+·114	SSW	101·2	91·3	13th ,,	76·3	7, 8, ,,	89·6	77·4	83·5	+0·6	81·6
	Jessore, Khoolna	Jessore	29·792	29·826	+·085	SSE	51·8	91·8	12th ,,	76·4	8th ,,	89·1	78·1	83·6	−0·1	83·3
	Chittagong	Chittagong	29·770	29·806	+·080	SW	57·3	89·1	11 to 13 ,,	76·0	7, 8 ,,	87·8	77·3	82·6	+1·2	81·9
East Bengal.	Chittagong Hill Tracts	Demagiri	Observations not received.													
	Backergunge	Barrisal	29·825'	29·837	+·093	Calm	72·0	90·3	10, 11, 13 Sept.	77·7	10th ,,	89·1	78·2	83·7	+1·3	82·3
	Noakholly	Noakholly	29·827	29·871	—	Sly	80·6	88·5	11, 13 ,,	76·3	12th ,,	87·3	77·6	82·3	—	82·0
	Furreedpore	Furreedpore	29·805	29·845	+·103	Sly	101	87·5	13th ,,	77·9	7th ,,	86·6	79·9	83·2	+0·6	82·1
	Dacca	Dacca	29·813	29·836	+·086	SSW	121·2	90·1	10, 11 ,,	77·7	8th ,,	89·0	78·8	83·9	+0·3	83·9
	Tipperah	Commillah	29·812	29·848	+·088	S	48·6	91·3	13th ,,	75·8	7, 8 ,,	89·2	76·9	83·1	+0·4	81·8
	Mymensingh	Mymensingh	29·784	29·843	+·086	ESE	81·3	88·8	8th ,,	75·1	10th ,,	86·9	76·8	81·9	−0·2	80·0
North Bengal.	Bogra	Bogra	29·753	29·817	+·108	Calm	65·9	88·3	8, 9 ,,	74·8	9, 10 ,,	86·2†	76·1†	81·2†	−2·4†	79·9
	Pubna	Serajgunge	Observations incomplete.													
	Rajshahye	Rampore Beauleah	29·745	29·816	+·093	SEly	98·7	87·8	10th ,,	73·7	13th ,,	86·0	77·2	81·6	−1·3	81·4
	Maldah	Maldah	29·729	29·811	—	SE	78·3	89·6	8th ,,	74·4	13th ,,	86·3	75·4	80·8	—	79·5
	Dinagepore	Dinagepore	29·709	29·830	+·110	SSE	86	88·6	8th ,,	74·1	12th ,,	86·2	76·1	81·2	−2·1	78·3
	Rungpore	Rungpore	29·734	29·860	+·124	Variable	285?	90·8	8th ,,	73·7	12th ,,	86·3	76·1	81·2	−2·0	79·3
	Julpigoree, Cooch Behar	Julpigoree	29·541	29·832	+·101	E	30·1	89·0	8th ,,	73·3	10th ,,	85·7	74·3	80·0	−2·1	77·9
	Darjeeling Hill Tracts	Darjeeling	23·011	—	+·029	Variable	77·7	65·1	9th ,,	50·6	12th ,,	63·1	51·1	58·6	−1·9	57·4
South Behar.	Purneah, North Bhagulpore	Purneah	29·692	29·820	+·089	Calm	52·3	88·7	8th ,,	75·4	10, 11, 13,,	85·3	76·1	80·7	−2·5	78·5
North Behar.	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga	29·645	29·815	+·089	ESE	111	88·9	7, 8 Sept.	77·3	13th ,,	87·2	79·0	83·1	−0·5	80·8
	Chumparun	Motihari	29·566	29·797	+·084	Ely	134·8	91·6	7th ,,	74·9	7, 11, 12,,	87·4	76·0	81·7	−1·4	78·8
	Sarun	Chupra	29·605†	29·802†	+·095†	Variable		91·3	7th ,,	76·6	10th ,,	87·4	78·3	82·9	−1·0	81·2
	Shahabad	Dehree	29·440	29·798	+·079	SWly	193·0	91·3	7th ,,	73·8	13th ,,	87·4	76·5	82·0	−1·1	81·1
		Buxar	29·541	29·786	+·071	Variable	79·5	90·9	7th ,,	75·3	10th ,,	87·4	76·9	82·2	−1·2	80·8
		Arrah	29·596	29·794	+·090	Calm	4·5	92·4	7th ,,	75·1	10th ,,	87·8	77·2	82·5	−1·4	81·1
	Gya	Gya	?	?	?	Calm	130·6*	90·9	8th ,,	76·8	9, 10 ,,	88·5	77·7	83·2	−1·3	80·5
	Patna	Bankipore	29·616	29·802	+·080	E	39·8	91·4	7th ,,	75·7	7th ,,	86·8	77·5	82·1	−2·8	79·7
	South Bhagulpore, Monghyr	Bhagulpore	29·641	29·805	+·089	Variable	30	86·7	10th ,,	75·0	11th ,,	85·5	76·5	81·0	−2·3	79·7
	Sonthal Pergunnahs	Doomka	29·299	29·800	—	SEly	89·3	89·6	7th ,,	75·6	8th ,,	88·1	76·6	82·3	—	79·9
Chota Nagpore.	Hazaribagh	Hazaribagh	27·794	29·804	+·072	SWly	107·0	87·0	8th ,,	71·2	9th ,,	84·9	72·5	78·7	+0·3	77·2
	Lohardugga, Manbhoom	Ranchee	27·071	29·802	+·074	Calm	103·7	86·0	7th ,,	69·9	8, 9 ,,	84·4	71·0	77·7	+0·2	76·2
	Singbhoom	Chyebassa	29·040	29·809	—	Sly	35·6	91·3	13th ,,	74·2	7th ,,	89·2	75·2	82·2	—	80·0
Assam.	Assam	Sibsaugar	29·552	29·800	+·097	NE		91·1	8th ,,	74·5	12th ,,	86·8	75·0	81·3	−2·1	77·0
		Dhubri	29·729	29·847	+·093	Calm&NE	106·0	87·7	9th ,,	75·3	12th ,,	84·2	70·8	80·5	−1·9	78·5
		Silchar	29·750	29·856	+·074	Calm	32·1	93·5	13th ,,	74·3	12th ,,	90·9	76·5	83·7	+0·8	79·7

* Means for 5 days. † Means for 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten

The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 17 stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 13th of September 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division
84	5·9	Nil	0·12	3·06	2·61	4·93	−2·32	44·82	38·85	+5·97	1·0	4·2	Pooree	Pooree	Orissa.
77	1·2	Nil											Gopalpore		
82	6·6	0·30											False Point		
79	5·0	Nil	0·22	2·61	1·75	4·89	−2·64	44·37	30·41	+4·96	0·8	4·0	Cuttack	Cuttack	
86	3·1	0·45	0·00	2·63	2·60	4·74	−2·14	31·36	40·46	−9·10	1·7	3·8	Balasore	Balasore	
87	8·0	1·94	2·00	2·70	2·68	6·00	−3·32	40·34	46·75	−6·41	3·0	4·3	Saugor Island	South-West Midnapore	South-West Bengal.
														South 24-Pergunnahs	
86	3·7	2·08	1·97	1·85	3·40	3·99	−0·59	36·30	42·47	−6·17	1·7	3·5	Midnapore	Midnapore	
86	6·7	2·80	2·15	2·04	4·20	4·59	−0·39	41·23	43·79	−2·56	2·5	3·9	Calcutta	24-Pergunnahs	
														Howrah	
														Hooghly	
85	9·3	1·06	1·06	2·27	3·82	4·13	−0·31	30·89	38·27	−7·38	2·3	3·6	Burdwan	Burdwan	
92	7·6	2·23	3·38	2·06	5·04	4·20	+0·84	45·17	44·28	+0·89	3·5	3·8	Bankoora	Bankoora	
90	8·3	0·09	3·63	2·66	5·30	5·48	−0·18	41·82	43·63	−1·81	5·5	3·7	Ranegunge	Beerbhoom	
														West Burdwan	
91	9·1	4·04	0·22	2·60	7·84	5·41	+2·43	42·53	40·38	+2·15	5·7	3·8	Berhampore	Moorshedabad	East Bengal.
87	7·7	1·04	1·49	2·49	4·02	4·47	−0·45	34·24	41·72	−7·48	3·0	3·4	Krishnaghur	Nuddea	
89	7·3	1·84	1·03	2·43	4·28	4·69	−0·41	36·64	45·22	−8·58	3·2	3·5	Jessore	Jessore	
														Khoolna	
87	6·3	0·12	0·14	3·36	7·42	8·06	−0·64	81·79	102·65	−20·86	1·5	4·5	Chittagong	Chittagong	
			0·48	2·64	3·92	5·44	−1·52	49·09	66·08	−16·39	1·0	4·7	Demagiri	Chittagong Hill Tracts	
86	4·6	0·47	0·25	2·84	2·05	5·79	−3·74	57·42	66·03	−8·61	1·5	4·1	Barrisal	Backergunge	
87	1·4	0·30	0·16	4·11	5·03	8·61	−3·58	73·53	92·63	−19·10	2·0	4·7	Noakholly	Noakholly	
86	3·9	0·88	0·97	2·37	2·56	4·77	−2·21	41·57	47·21	−2·64	3·0	3·4	Furreedpore	Furreedpore	
82	6·3	0·76	1·50	2·73	3·87	5·72	−1·85	58·10	51·60	+6·50	2·3	3·6	Dacca	Dacca	
88	5·0	0·04	0·28	3·13	2·32	5·90	−3·58	37·24	56·42	−19·18	1·8	3·6	Commillah	Tipperah	
92	6·6	3·32	3·19	3·40	5·87	5·97	−0·10	69·57	54·33	+15·24	4·0	3·5	Mymensingh	Mymensingh	
91	9·1	5·79	4·93	2·29	10·75	4·85	+5·90	55·38	46·32	+9·01	6·0	3·1	Bogra	Bogra	
			1·58	2·85	3·47	5·47	−2·00	39·23	42·92	−3·69	4·0	3·2	Serajgunge	Pubna	
91	4·3	5·09	3·50	2·78	6·45	5·77	+0·68	43·24	41·20	+2·04	4·3	3·1	Rampore Beauleah	Rajshahye	North Bengal.
93	6·1	9·70	8·77	3·57	10·51	6·41	+4·10	31·85	45·96	−14·11	6·5	3·3	Maldah	Maldah	
93	7·9	5·53	5·89	3·40	12·11	6·20	+5·91	50·20	47·21	+2·98	5·4	3·4	Dinagepore	Dinagepore	
81	7·9	2·89	4·39	3·38	9·33	6·77	+2·56	70·08	61·87	+14·21	4·8	3·3	Rungpore	Rungpore	
93	7·0	3·66	4·44	4·12	8·22	10·00	−1·78	105·36	92·84	+12·52	6·0	4·0	Julpigoree	Julpigoree	
														Cooch Behar	
99	9·9	3·56	3·58	4·27	9·78	9·26	+0·52	120·75	108·13	+17·62	5·8	4·7	Darjeeling	Darjeeling Hill Tracts	
95	7·3	0·38	5·99	4·12		6·99			49·56		6·0	3·2	Purneah	Purneah	
			4·68	1·71	6·98	4·28	+2·70	43·49	34·30	+8·89	4·7	2·8		North Bhagulpore	
													Mozufferpore	Mozufferpore	North Behar.
87	6·3	1·21	2·29	2·16	5·92	4·98	+0·94	41·19	36·67	+7·52	3·3	2·7	Durbhunga	Durbhunga	
90	7·7	9·88	7·90	1·44	9·38	4·16	+5·22	56·30	36·74	+19·56	6·0	2·4	Motihari	Chumparun	
91	6·9	3·72	4·15	1·91	5·09	3·64	+1·45	34·00	33·70	+0·30	6·0	2·6	Chupra	Sarun	
90	4·7	4·13													
87	7·4	2·62	2·00	1·94	2·94	3·78	−0·84	35·13	32·17	+2·96	4·2	2·7	Dehree	Shahabad	
91	7·0	2·10											Buxar		
													Arran		
85	5·7	1·53	2·11	2·05	2·59	3·80	−1·21	34·16	34·50	−0·34	5·0	2·5	Gya	Gya	South Behar.
91	9·4	8·29	3·73	1·71	5·05	3·64	+1·41	39·04	33·72	+5·32	4·5	2·6	Bankipore	Patna	
92	9·0	5·00	5·20	2·10	8·48	4·35	+4·13	38·90	35·53	+3·37	5·4	2·8	Bhagulpore	South Bhagulpore	
														Monghyr	
89	5·4	1·84	4·28	2·69	5·92	5·38	+0·54	41·92	42·49	−0·57	5·0	3·4	Doomka	Sonthal Pergunnahs	
80	9·0	3·75	2·77	2·44	3·31	4·86	−1·55	34·51	41·91	−7·40	4·6	3·8	Hazaribagh	Hazaribagh	Chota Nagpore.
84	7·6	5·52	3·93	2·46	6·23	5·12	+1·11	37·07	41·04	−3·97	5·0	3·7	Ranchi	Lohardugga	
			2·44	2·57	3·51	4·12	−0·61	31·73	39·24	−7·51	6·0	3·6		Manbhoom	
86	5·1	0·77	0·58	2·37	1·56	4·68	−3·12	41·23	43·69	−2·46	4·0	4·3	Chyebassa	Singbhoom	
95	9·4	2·03											Sibsagar		Assam.
93	7·4	4·71											Dhubri	Assam	
91	8·9	0·18											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 13th of September 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 7th September.	Sunday, 8th September.	Monday, 9th September.	Tuesday, 10th September.	Wednesday, 11th September.	Thursday, 12th September.	Friday, 13th September.	Total number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa ...	Pooree ...	Pooree ...	.....	.....	0·18	.....	.....	.....	.....	1	0·18	2·07	4·70	47·18	38·75
		Khurdah ...	.....	.....	.....	.....	.....	.....	...	Nil	Nil	4·29	5·38	50·62	42·23
		Banpur ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·05	4·25	36·27	34·75
		False Point ...	0·04	.....	0·22	0·04	.....	.....	.....	3	0·30	2·44	5·38	45·22	44·54
		Gop ...	.....										?		?
		Pipli ...											?		?
	Cuttack ...	Jagatsingpore ...	.....	.....	.....	.....	0·68	.....	.....	1	0·68	1·77	3·32	48·98	38·11
		Banki ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·93	5·50	34·14	39·71
		Cuttack ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·52	5·03	51·73	43·84
		Kendrapara ...	.....	.....	.....	0·07	0·23	.....	.....	2	0·30	1·67	3·78	49·17	39·68
		Jajpore ...	.....	.....	0·14	.....	.....	.....	.....	1	0·14	1·88	4·50	37·86	40·70
		Dharmsala ...	.....	0·40	0·20	.....	.....	.....	.....	2	0·60	2·00	?	39·05	?
		Salipore ...	.....	1·05	.....	.....	.....	.....	.....	1	1·05	1·47	?	52·13	?
	Balasore ...	Chandbali ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·60	4·01	31·53	37·28
		Bhuddruck ...	.....	.....	0·31	.....	0·04	.....	.....	2	0·35	2·30	4·57	39·47	39·23
		Sorah ...	0·20	1·40	.....	.....	0·15	.....	.....	3	1·75	2·10	4·73	28 51	37 60
		Balasore ...	.....	.....	0·63	.....	.....	.....	.....	1	0·63	0·88	5·37	24·44	43·17
		Jellasore ...	.....	2·05	.....	0·05	.....	.....	.....	2	2·10	2·38	5·98	23·90	40·76
		Haripodah ...	0·50	.....	.....	.....	.....	.....	.....	1	0·50	3·27	4·50	43·36	41·68
South-West Bengal.	Midnapore ...	Contai ...	0 30	1·91	.....	.....	.....	.....	.....	2	2·30	3·43	6·24	35·60	40·30
		Saugor Island ...	0·28	0·15	1·16	0·33	0·02	.....	.....	5	1·94	2·59	5·52	36 83	49 60
		Tumlook ...	0·20	0·10	.....	.....	.....	.....	.....	2	0·30	2·30	4·48	37·20	41·98
		Midnapore ...	.....	3·47	.....	.....	.....	.....	.....	1	3·47	5·52	3·62	38·11	39 34
		Ghattal ...	1·58	0·57	.....	.....	.....	.....	.....	2	2·15	2·40	3·88	34 63	40 05
		Kukrahaty ...	0·07	0·18	.....	0·23	.....	.....	.....	3	0·48	0·87	?	44·54	?
		Heria ...	0·05	0·90	.....	.....	.....	.....	.....	2	0·95	1·72	?	45·83	?
		Bhagwanpore ...	0·53	0·41	.....	.....	.....	.....	.....	2	0·94	5·00	?	40·35	?
		Garbetta ...	.....	1·85	0·90	.....	.....	.....	0·25	3	2 80	3·63	?	40·21	?
	24-Pergunnahs	Diamond Harbour ...	0·07	1·70	.....	.....	.....	.....	.....	2	1·77	1·97	6·25	48·39	47·33
		Canning Town ...	0·60	0·03	.....	.....	.....	.....	.....	2	0·63	3·36	?	38·70	?
		Alipore Jail ...	1·64	1·41	0·90	.....	.....	.....	.....	3	3·14	3·50	5·71	41·65	45·63
		Barrackpore ...	3·22	0·05	.....	.....	.....	.....	.....	2	3·27	6·47	3·76	39 18	40·82
		Dum-Dum ...	0·90	0·25	.....	.....	.....	.....	.....	2	1·15	2·53	5·19	47·22	42·58
		Barasat ...	0·10	0·50	.....	.....	.....	.....	.....	2	0·60	3·68	4 73	42·45	40·72
		Bussorhat ...	0·36	.....	1·05	.....	.....	.....	0·14	3	1·55	5·36	4 66	42·58	44·92
	Howrah ...	Howrah ...	0·91	3·35	0·33	.....	.....	.....	.....	3	4·59	5·30	5·23	47·69	42 25
		Mohesreka ... (*Oolobériah.*)	1·40	0·23	0·09	.....	.....	.....	.....	3	1·72	2·28	4·20	45·39	43 01
	Hooghly ...	Serampore ...	0·45	1·60	.....	.....	.....	.....	.....	2	2·05	4·70	4·19	41·09	41·24
		Hooghly ...	0·06	0·08	.....	.....	.....	.....	0·13	3	1·17	5·23	3 96	30·18	39·14
		Jehanabad ...	0·34	1·95	.....	.....	.....	.....	.....	2	2·29	3·07	4·28	34 85	40·03
	Burdwan ...	Culna ...	.....	0·20	.....	.....	.....	.....	.....	1	0·20	3·03	3·49	28·92	36·20
		Burdwan ...	0·40	1·20	.....	.....	.....	.....	0·06	3	1·66	5·36	4·47	36 73	39·47
		Cutwa ...	0·38		.....	.....	.....	0·70	0·23	3	1·31	2·86	4 43	27·03	39·05
		Raneegunge ...	.....	1·19	0·46	0·19	.....	0·14	0·01	5	0·99	1·84	4 13	42·90	41·90
		Mankur ...	1·04	0·32	2·30	0·76	0·28	.....	0·06	6	5 56	6·90	?	40·79	?
	Bankoora ...	Bankoora ...	0·41	0·11	0·14	0·15	.....	.....	1·46	5	2·29	8·18	4·32	40·15	42 77
		Bishenpore ...	0·11	3·07	0·12	.....	.....	.....	0·07	4	3·37	5·06	4·02	47·03	43 83
		Mallara ...	1·04	.....	0·55	.....	.....	.....	.....	2	1·59	3·89	2·98	38 12	42·34
		Khatra ...	5·17	.....	.....	0·72	.....	.....	0·30	3	6·28	8·05	5 46	58·78	47·17
		Indas ...	.....	.....	0·95	.....	0·21	.....	2·26	3	3·42	4·48	?	39·19	?
		Kotalpore ...	.....	.....	3·18	.....	.....	.....	.....	1	3·18	5·23	?	43·30	?
		Anda ...	0·09	0·23	.....	.....	.....	0·14	.....	3	0·45	1·55	?	35 36	?
		Gangajalghati ...	.....	.....	0 36	0·77	.....	.....	.....	2	1·13	5 82	?	43 20	?
		Raspore ...	0·95	0·15	0·17	0·52	.....	.....	0·12	5	1·91	5·48	?	47·08	?
		Sonamukhi ...	0·09	1·81	0·18	.....	.....	.....	0·02	4	3·00	6·69	?	44·59	?
	Beerbhoom ...	Bh. Soory ...	0·02	2·58	0·09	0·36	.....	0 01	0·02	6	3·98	7·83	5·73	47·95	44·71
		Hetampore ...	0·53	0·08	0·76	.....	0·01	0·41	.....	5	1·79	3·00	5·90	36 12	45·78
		Rampore Haut ...	0·54	3·80	0·15	1·35	.....	1·45	0·47	6	7·76	8·41	6 17	40·23	41·92
		Hotpore ...	.....	0·72	0·41	.....	.....	.....	0·24	3	1·37	4·30	?	39·24	?
		Murarai ...	0·59	1·30	1·59	1·00	0·20	1·56	1·42	7	7·75	11 03	?	43·41	?
	Nuddea ...	Ranaghat ...	0·02	0·16	.....	.....	.....	.....	0·60	3	1·68	6·37	3·84	43·01	39·08
		Kishnaghur ...	0 71	0·23	0·11	.....	.....	.....	.....	3	1·05	3·01	4·21	27·66	37·38
		Chooadanga ...	.....	.....	1·15	.....	.....	.....	0·65	2	1·80	2·20	5·12	27·64	41·01
		Meherpore ...	.....	1·55	.....	.....	0·35	.....	0·01	3	1·91	5·06	4·03	35·26	38·82
		Kooshtea ...	.....	0·14	.....	0·75	.....	0·04	0·09	4	1·02	2·80	5·15	37·06	43·39
	Khoolna ...	Satkhira ...	0·40	1·29	0·43	.....	.....	.....	.....	3	2·12	5·38	4·30	38·40	44·65
		Bagirhat ...	0·15	.....	.....	0·22	.....	.....	.....	2	0·37	1·43	5·68	36 50	50·52
		Khoolna ...	0·91	.....	0·60	0·03	.....	.....	.....	3	1·54	7·39	5·32	37·06	44·74
	Jessore ...	Narail ...	0·13	0·47	0·20	0·03	.....	.....	.....	4	0·83	3·32	4·18	35·43	37·80
		Jessore ...	.....	1·70	.....	0 09	.....	0·05	.....	3	1·84	7·05	4 40	44·11	44·39
		Jhenidah ...	0·15	0·39	0·12	.....	0·23	.....	.....	4	0·89	4·53	4·56	31·81	43 17
		Magoorah ...	0·07	0 17	0·03	0·11	0·04	.....	.....	5	0·42	1·60	4·03	38·04	40·06
		Bongong ...	.....	0·10	0·10	.....	.....	.....	.....	2	0·20	3·32	4 44	31·10	41·45
	Moorshedabad ...	Kandi ...	1·20	0·22	.....	0·08	.....	.....	2·57	4	4·07	5·68	4·88	45·10	43·47
		Berhampore ...	.....	0·34	0·08	0·15	0·02	1·40	2·05	6	4·04	4·83	5·28	36 47	40·19
		Lalbagh ...	.....	0·61	1·05	0·81	.....	1·98	0·94	5	5·39	6·54	4·90	37·34	38·89
		Azimgunge ...	0·05	0·25	1·00	2·85	0·15	1·80	2·30	7	8·20	10·34	5·38	40·21	41·26
		Jungipore ...	... ..	1·05	0·16	0·68	... ..	2·02	3·95	5	7·86	10·14	6·10	45·40	40·48
		Lalgola ...	0·74	0·76	0 42	0·80	0·20	0·98	3·98	7	7·88	9·55	5·90	50·61	40·81
		Jiagunge ...	0·22	0 28	0·96	3·01	0·08	1·80	2·11	7	8·46	10·30	?	37·02	?
		Akbrigunj ...	.....	0·24	0·05	0·84	0·98	2·25	2·85	6	7·21	7·95	?	30·77	?
		Patkabari ...	1·40										?		?
East Bengal.	Chittagong ...	Cox's Bazar ...	.....	.....	.....	.....	0·04	.....	0·13	2	0·17	10·56	8·71	102·61	117·79
		Chittagong ...	.....	.....	.....	.....	.....	.....	0·11	1	0·11	4·28	7·40	60·95	79·63
		Kutubdia ...											?		?
		Satkanya ...	.....	.....	.....	.....	.....	.....	0·06	1	0·06	3·37	?	51·04	?
	Chittagong Hill Tracts.	Rangamati ...	.....	.....	.....	.....	.....	.....	0·66	1	0·66	4·53	6·06	52·88	67·02
		Ruma ...	.....	.....	.....	.....	.....	.....	0·30	1	0·30	3·30	4·79	46 50	70 04
	Backergunge ...	Patuakhally ...	0·18	... ..	.....	.....	.....	.....	.....	1	0·18	3·03	6·77	69·60	72·30
		Perozepore ...	.....	0·13	.....	.....	.....	.....	.....	1	0·13	0·76	5·07	49 45	66·39
		Burrisal ...	0·04	0·30	0·17	.....	.....	.....	.....	3	0·51	2·52	6·19	53·90	53 01
		Bhola ...	...	0·23	.....	.....	.....	.....	.....	1	0·23	1·93	5·54	50·07	67·08

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 13th of September 1889 —contd.

Meteorological Division.	District.	Station.	Rainfall: Saturday, 7th September.	Sunday, 8th September.	Monday, 9th September.	Tuesday, 10th September.	Wednesday, 11th September.	Thursday, 12th September.	Friday, 13th September.	Total: Number of rainy days.	Total: Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal —*concld.*		*Gournaddi* ...	.....	.....	.....	0·75	.....	.....	.....	1	0·75	1·18	?	42·08	?
		Hauphai ...	.....	.....	.....	.....	.....	.....	0·29	1	0·29	2·38	?	72·43	?
	Noakholly ...	Noakholly ...	0·02	0·00	0·17	.....	.....	.....	0·07	4	0·32	7·21	8·32	81·06	88·35
		Fenny ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·84	8·90	65·49	89·74
		Harishpore ...											?		?
		Ramgunj ...	0·64	.....	.....	.....	.....	.....	.....	1	0·64	4·53	?	69·98	?
	Furreedpore ...	Madaripore ...	0·98	.....	0·35	.....	.....	.....	.....	2	1·33	2·28	4·23	43·13	45·73
		Furreedpore ...	0·43	0·05	0·12	.....	.....	.....	.....	3	0·60	3·09	5·41	48·67	47·41
		Goalundo ...	0·25	0·41	0·10	0·22	.....	.....	.....	4	0·98	2·32	4·68	41·91	43·43
	Dacca ...	Munshigunge ...	.....	0·73	.....	0·27	.....	.....	.....	2	1·00	3·91	6·64	57·71	57·23
		Dacca ...	.....	1·10	0·15	.....	.....	.....	.....	2	1·25	4·56	5·89	58·87	59·29
		Narainguuge ...	.....	1·16	.....	0·11	.....	.....	.....	2	1·27	3·38	5·59	60·95	49·73
		Manekgunge ...	.....	0·14	.....	2·29	.....	0·05	.....	3	2·48	3·64	4·78	54·87	41·72
		Joydebpore ...	0·02	0·47	0·02	1·34	0·01	.....	.....	5	1·86	5·46	?	55·00	?
	Hill Tipperah	Agartola ...	0·15	.....	0·08	.....	.....	.....	0·33	3	0·56	2·84	5·47	27·86	40·29
	Tipperah ...	Comilla ...	.....	.....	0·13	.....	.....	.....	.....	1	0·13	3·24	6·05	46·05	64·40
		Chandpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·86	5·79	39·53	62·04
		Brahmunberia ...	0·06	0·11	0·27	.....	.....	.....	.....	3	0·44	2·33	6·30	35·55	49·80
		Ramchandrapore.	0·03	.....	.....	.....	.....	.....	.....	1	0·03	4·90	?	41·69	?
		Nasirnagar ...	.....	.....	0·40	1·05	.....	.....	.....	2	1·45	2·15	?	23·50	?
		Daudkandi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·09	?	42·00	?
		Kasba ...	.....	0·07	.....	.....	.....	.....	.....	1	0·07	4·64	?	36·66	?
		Laksham ...	.....	.....	0·10	.....	.....	.....	.....	1	0·10	4·70	?	53·03	?
	Mymensingh ...	Kishoreegunge ...	.....	.....	.....	1·55	0·36	0·06	0·10	4	2·67	3·62	6·65	53·83	56·97
		Atia (*Tangail*) ...	.....	.....	.....	0·71	.....	0·76	.....	2	1·47	2·75	4·68	44·84	44·59
		Mymensingh ...	.....	.....	0·52	1·00	1·33	0·02	0·48	5	3·35	6·01	6·35	76·00	59·53
		Jamalpore ...	.....	.....	0·07	.....	1·30	0·78	.....	3	2·15	7·82	6·67	64·33	51·76
		Netrokona ...	0·05	0·17	0·75	0·75	4·86	0·31	.....	6	6·89	9·32	5·52	104·76	59·18
		Subornakhally ...	.....	.....	.....	.....	1·74	0·20	.....	2	1·94	5·84	?	45·39	?
		Durgapore ...	.....	.....	1·40	.....	2·90	1·20	.....	3	5·50	9·50	?	133·18	?
		ShereporeTown ...	.....	.....	1·03	.....	0·89	2·12	0·46	4	4·50	8·95	?	72·72	?
		Dewanganj ...	.....	.....	.....	.....	0·40	0·75	.....	2	1·21	4·97	?	48·78	?
North Bengal.	Pubna ...	Pubna ...	.....	0·31	.....	0·51	.....	0·29	.....	3	1·11	2·75	5·86	39·55	43·10
		Serajgunge ...	0·04	.....	0·04	0·08	1·84	0·04	.....	5	2·04	4·17	5·09	45·90	42·09
	Bogra ...	Sherepore ...	0·04	0·51	1·82	0·11	0·41	0·11	0·03	7	3·03	6·03	4·58	52·56	40·43
		Nowkhilla ...	.....	.....	1·57	0·53	2·14	1·85	.....	4	6·09	11·77	5·74	53·14	42·53
		Bogra ...	0·03	0·19	1·13	1·75	0·10	0·29	0·05	7	3·57	10·88	5·22	50·08	50·23
		Panchbibi ...	0·40	.....	0·18	0·50	3·78	0·50	1·68	6	7·04	13·73	5·50	56·73	46·06
	Rajshahye ...	Benaleah ...	0·19	0·27	0·11	1·05	0·53	0·00	3·79	7	6·03	8·08	5·64	38·12	42·11
		Nattore ...	.....	.....	.....	0·40	.....	0·05	0·20	3	0·65	2·97	6·17	46·65	43·99
		Naogaon ...	.....	1·19	.....	.....	.....	2·50	0·13	3	3·82	8·30	5·51	44·93	41·65
		Lalpore ...	.....	1·01	.....	0·55	0·29						?		?
		Mando ...	0·35	.....	0·50	0·50	0·40	1·10	0·70	6	3·55	6·23	?	35·90	?
	Maldah ...	Maldah ...	0·50	0·27	1·54	1·36	0·48	4·38	1·17	7	9·70	11·39	6·40	37·55	41·47
		Chanchal ...	0·20	.....	0·58	0·05	1·05	4·40	1·55	6	7·83	9·62	6·42	29·15	43·76
		Gajol ...	1·80	0·90	0·40	0·10	0·40	0·40	0·45	7	4·45	9·70	?	30·94	?
		Sibganj ...	.....	1·95	0·00	1·43	0·22	1·62	0·91	6	6·19	10·57	?	30·51	?
	Dinagepore ...	Mohadebpore ...	0·12	0·40	1·45	0·35	0·64	1·00	.....	6	3·96	9·07	5·57	45·01	46·77
		Churamon ...	.....	.....	1·07	.....	0·83	1·40	0·94	4	4·24	10·43	7·66	43·16	44·35
		Raigunge ...	0·77	0·40	0·90	.....	1·14	0·48	0·25	6	3·94	11·02	6·41	47·65	49·03
		Dinagepore ...	.....	.....	1·04	0·05	1·17	2·08	0·98	5	5·32	13·12	6·42	62·33	53·03
		Balooraghat ...	0·15	.....	1·01	0·65	3·62	2·73	3·04	6	12·00	16·90	4·93	52·97	42·97
		Thakoorgaon ...	0·67	.....	2·83	.....	0·10	0·31	0·51	5	4·42	7·72	?	76·35	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).	.....	.....	0·57	.....	1·37	0·55	0·17	4	2·66	7·88	6·05	74·17	49·93
		Runkpore ...	0·05	0·02	0·28	0·60	0·13	0·55	0·89	7	2·52	7·29	7·33	68·28	63·16
		Kurigram ...	.....	.....	.....	2·09	2·45	2·88	0·12	4	7·54	14·23	6·60	81·58	63·81
		Bagdogra (*Nilphamari*).	.....	.....	1·50	.....	0·85	1·25	1·25	4	4·85	7·93	7·10	80·33	71·36
		Ulipore ...	.....	.....	.....	0·50	1·62	2·26	.....	3	4·38	7·85	?	69·44	?
	Julpigoree ...	Julpigoree ...	0·87	0·07	0·20	0·21	0·56	0·53	0·84	7	3·34	7·94	11·13	108·71	97·81
		Alipore Door ...	.....	.....	.....	0·20	0·50	3·15	0·27	4	4·12	12·17	?	111·78	?
		Fallacotta ...	0·03	.....	0·17	.....	0·33	.....	0·26	4	1·39	10·09	?	118·08	?
		Debiganj ...	1·28	.....	1·05	0·26	.....	0·00	.....	4	3·49	4·95	?	81·80	?
		Bhagatpore (Nagrakatta).	0·40	0·64	0·81	0·07	0·13	0·06	.....	6	2·11	5·67	?	123·78	?
	Cooch Behar ...	Dinhatta ...	0·02	.....	.....	0·03	0·66	7·45	0·71	5	8·87	11·59	9·02	82·60	81·11
		Cooch Behar ...	.....	0·27	.....	0·20	0·70	1·78	0·07	5	3·02	9·11	10·83	115·41	100·59
		Mickliguuge ...	0·43	.....	0·12	1·58	0·08	2·17	0·44	6	5·02	7·14	10·21	110·40	90·06
		Mankhunga ...	0·02	0·17	0·59	0·02	0·61	0·40	0·12	7	1·93	5·32	8·83	109·57	94·02
	Darjeeling Hill.	Buxa ...	4·40	.....	1·75	0·33	0·03	0·04	0·87	6	7·42	17·95	14·34	176·91	161·31
		Silliguri ...	0·85	0·15	0·35	0·75	.....	0·23	0·43	6	2·75	9·72	6·66	105·92	87·40
		Darjeeling ...	0·89	0·05	0·07	0·27	0·83	0·39	1·56	7	3·56	7·81	10·28	118·76	93·32
		Kalimpong ...	.....	0·04	.....	.....	0·16	0·22	0·17	4	0·59	3·64	5·57	81·42	65·47
		Kurseong ...	1·32	0·24	0·80	0·29	0·03	1·00	0·10	7	3·78	9·85	?	154·99	?
North Behar	Purneah ...	Kissengunge ...	0·38	.....	1·20	3·80	1·40	0·20	1·30	6	8·28	18·46	7·30	95·51	63·43
		Arrareah ...	.....	0·50	1·20	1·30	0·60	0·60	1·60	6	5·80		7·53		53·34
		Purneah ...	.....	0·35	0·19	2·97	0·77	0·04	2·06	6	6·38	8·14	8·99	51·20	51·88
		Gondwara ...	0·00	0·50	0·02	0·90	1·30	0·22	0·75	7	4·29		?		?
		Balarampore ...	.....	0·70	.....	3·00	1·00	0·53	2·20	5	7·43	10·00	?		?
		Matiari ...	.....	1·50	0·05	0·45	.....	.....	0·67	4	2·67	4·08	?		?
		Kaliaganj ...	2·81	0·16	1·00	1·53	0·45	0·80	1·00	7	7·75	9·63	?		?
	North Bhagulpore.	Maddapore ...	.....	0·30	0·50	2·75	0·10	0·80	1·75	6	6·20	9·44	5·87	51·40	40·18
		Soopool ...	.....	0·10	0·29	0·20	0·05	0·14	2·51	6	3·29	6·53	5·27	57·59	40·07
		Protabganj ...	.....	0·64	0·30	0·25	.....	0·90	0·47	5	2·56	4·34	?	79·35	?
	Durbhunga ...	Rajpore ...	.....	.....	0·54	0·57	0·40	0·16	.....	4	1·67	4·52	4·06	36·07	35·26
		Durbhunga ...	.....	.....	.....	.....	1·17	0·04	.....	2	1·21	4·95	5·22	43·22	37·09
		Madhubani ...	.....	.....	.....	0·38	1·10	0·09	2·41	4	3·98	8·29	5·06	53·46	37·07
		Bahera ...	.....	.....	0·05	.....	.....	0·30	0·03	3	0·38	5·18	?	54·25	?
		Rosnera ...	.....	.....	1·92	0·28	.....	3·37	.....	3	5·57	6·86	?	45·14	?
	Mozufferpore	Sitamarhi ...	.....	0·91	.....	0·65	0·21	0·58	.....	4	2·35	4·87	4·91	48·91	34·79
		Mozufferpore ...	0·07	2·00	.....	3·31	1·12	0·06	0·34	6	6·90	9·49	4·75	43·90	35·83
		Hajipore ...	.....	.....	.....	1·70	1·10	0·80	1·20	4	4·80	6·58	3·19	37·85	33·08
		Para ...	2·10	.....	.....	0·37							?		?
		Mahua ...	.....	1·54	0·28	0·55	0·12	0·16	3·20	6	5·85	6·43	?	30·75	?
		Sathar ...	.....	.....	1·70								?		?
		Pupri ...	.....	.....	.....	0·42	0·74	.....	.....	2	1·16	4·73	?	43·78	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 13th of September 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 7th September.	Sunday, 8th September.	Monday, 9th September.	Tuesday, 10th September.	Wednesday, 11th September.	Thursday, 12th September.	Friday, 13th September.	Total number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar —concluded.	Chumparun...	Motihari ...	0 30	1·15	0·97	1·79	4·05	1·17	0·27	7	9·70	11 42	4·62	67·05	35·93
		Bettiah ...	.....	... .	0·29	0·40	4·00	0·88	0·53	5	6·10	7·33	3·89	46·52	37 93
		Ragaha ...	.....	0·56	0·01	. ....	0·50	... ..	1·02	4	2·49	3 92	?	58·71	?
		Ruhurwa ...	.....	0·01	0·34	1·26	4·32	0·57	.....	5	6·50	7 27	?	46·18	?
	Sarun ...	Gopalgunge ...	... ..	... ..	0·29	0·75	1·86	2 00	0·29	5	5·19	6·52	4·01	29·54	34·47
		Sewan .	0·20	0·30	0 52	0·03	0·15	0·24	0·25	7	2·59	3·76	3·58	38·02	34·05
		Chumrah ...	..	0·38	0·37	0 02	1·76	1·23	0·90	6	4·66	4·98	3·32	34·47	32·52
South Behar	Shahabad	Buxar ...	0 20	.....	...	0·67	0·19	0·21	0·11	5	1·38	2·61	3·78	40·50	30·45
		Dehree .	0·15	1·60	0·25	0·10	0 25	0·17	1 61	7	4·13	4·63	4·53	37 5-	32·18
		Bhubooah ...	0·35	... .	.....	.....	.. ..	.....	0·85	2	1·20	3·40	3 85	32·10	33·23
		Sasseram .	0·25	.. ...	.....	...	0·10	... ..	0·75	3	1·10	1·47	3 15	26·34	32·15
		Arrah ...	... ..	.....	.....	1·62	0·06	0·07	0·45	4	2·20	2·60	3·62	30·04	32·76
		Mohaniah .	.....	.....	.....	.....	0·50	0·40	... ..	2	0·90	2·20	?	?	?
	Gya ..	Aurungabad...	0·12	.....	0·10	.....	.....	0·36	0·80	4	1·28	1·50	4·04	32·07	35 79
		Gya .	... ..	0 01	1·32	.....	.....	... ..	0·20	3	1·53	2·74	4·02	30·20	35·86
		Nowadah .	1·15	0·59	0·31	.....	0·80	0 15	0·65	6	3·41	3·62	4·00	37·13	34 38
		Jehanabad ...	0 90	0·18	0·20	... ..	0·55	0·45	...	7	2·28	2·50	3·14	30·06	32·87
		Arwal .	0·15	0·85	.....	. .	0·47	0·82	.....	4	2·09	2·75	?	32·04	?
		Daudnagar .	.....	0·67	... .	.. ..	... ..	0·40	.....	2	1 07	1·07	?	24·10	?
		Sherghati ..	.....	.....	0·01	.....	.....	0 50	.....	2	0·54	0 76	?	23·24	?
		Rajauli											?		?
		Pakri Barawan	.....	.....	.....	0·55	.....	1 85	0·55	3	2·95	3·41	?	31·00	?
	Patna ..	Patna ...	2·00	.....	0·01	1·46	0·11	1·02	3·60	6	8·20	10·61	3·47	46·34	34 12
		Dinapore	... ..	.. .	0·68	2·00	0·35	1·05	... ..	4	4·08	5 28	3·15	40·07	33·70
		Behar ...	.....	0 07	0·61	0 02	0·05	0·75	0·67	6	2 17	2·56	3·90	37·62	35·07
		Harrh ...	.....	... ..	.....	.. ..	0·17	0·73	.....	2	0·90	1·01	4·02	32·14	32·09
		Bekram ..	... ..	... ..	.. ..	0·05	1·15	1·12	0·25	4	2·57	3·25	?	39·86	?
		Hilsa		0·16	0·40	.....	.. .	1·00	0·08	4	2 24	2·77	?	31·60	?
	Monghyr ...	Begoosseral ...	... ..	1·42	3·16	0·11	3·10	0·05	0·40	6	8·24	12·87	3·92	44·27	32·68
		Monghyr .	.	0·32	0·39	0·06	2·19	.....	0·50	5	3·76	7·51	5·28	37·84	33·55
		Jamui .	.....	0·32	0·06	... ..	0·91	0·80	2·12	5	4·21	7·17	3·86	37·25	33·00
		Gogri ..	.....	0 40	...	... ..	2·86	... .	0·63	3	3 75	6·45	?	51·94	?
		Sheikpura ...	.....	... ..	1·13	0·61	0·30	1·05	0·29	5	3·38	3·61	?	39·91	?
	South Bhagulpore	Bhagulpore .	.....	0·55	0·07	0·09	3·30	.... .	0·49	5	5·10	8·04	4·53	43·09	35·13
		Banka .	.....	0·40	0 12	0·25	2·42	0·02	0·80	6	4·71	6·24	4·14	34·02	35 36
		Kalgong ...	.....	0·24	0·04	0·46	2·87	... .	0·78	5	4 39	7·51	?	43·00	?
		Bangaon ...	.....	.....	.....	.....	.....	3·06	1·50	2	4·56	7·37	?	?	?
	Sonthal Pergunnahs.	Rajmehal ...	.....	0·79	0·34	... ..	2·35	0·86	1·44	5	5·72	7·57	7·01	46·43	43·38
		Godda ...	.....	0·07	0·55	0·12	2·12	0·20	0·05	6	3·11	3·99	4·60	37·85	36·91
		Pakour .	0·31	0·64	0 94	1·91	0·64	2·34	3·29	7	10·07	14·20	6·90	59·28	49 78
		Nya Doomka	... ..	0·08	0·05	0·02	.....	1·48	0·21	5	1·84	2·48	5·94	43·70	52·67
		Deogrur	0·19	0·56	0·19	... .	1·96	.....	0·52	5	3·42	4·87	4·49	30·68	36·23
		Jamtara ...	.....	1·11	...	0·41	.....	... .	.....	3	1·52	2·30	3.31	31·44	41·01
		Mohagama .	.....	.....	0·15	2·26	.....	3·15	1·25	4	6·81	12·22	?	47·76	?
		Nasinai ...	.....	.....	.....	... ..	... ..	.....	0·43	1	0·43	0·43	?		?
Chutia Nagpur.	Hazaribagh ...	Paonamna (*Gyridi*).	.....	0·26	0·14	0·29	0·06	0·52	0·44	6	1·71	2·86	4·79	34·17	39·96
		Hazaribagh .	.....	1·08	.....	0·90	0·87	.....	0·90	4	3·75	3 96	4·76	40·59	38·87
		Semtagurah	.....	0 03	.....	0 05	1·25	.....	1·24	4	3·17	3·62	4·20	30·04	38·80
		Mahudi Hills											4 69		38·65
		Jhoomra Hills											5 86		42·18
		Barhi ...	.....	0·64	.. ...	0·35	0·70	... ..	1·05	4	3·54	3·54	?	24·95	?
		Chatra ...	.....	0·50	0·12	.....	0·86	0·12	0 10	5	1·80	1·76	?	38·68	?
		Karaedeha ...	.....	0·30	.....	.....	2·70	.....	.....	2	3·00	3·40	?	30·25	?
		Ramghar .											?		?
	Lohardugga...	Lohardugga ...	0·56	.....	0·55	.....	0·30	0·23	2·85	5	4·40	6·78	5·03	30·08	42·45
		Ranchi ...	... ..	0·51	1·54	0·15	.....	0·18	2·32	5	4·70	6·56	5·01	46·23	41·80
		Palamow ...	0·90	0·06	.....	0·28	.....	0·85	0·50	5	2·59	5 33	4·69	27·70	35·86
		Silli ...	.....	.....	.....	.....	.....	0 80	1·10	2	1·90	4·50	?	28 80	?
		Balumat ...											?		?
		Hossenabad..	0·25	.....	.....	1·54	0·95	0·24	.....	4	2·98	5·33	?	41·03	?
		Garwah ..	.....	.....	.....	.....	0·40	0·93	.				?		?
	Singbhoom	Chyebassa ...	.....	0·20	0·14	... .	0·18	0·06	.....	4	0·58	1·56	4·68	41·23	43·69
		Chakradharpore.	.....	1·72	0·33	0·22	.....	.....	.....	3	2·27	5·02	?	33·53	?
		Ghatsilla ...	0·36	.....	0·80	.....	.. ...	0·80					?		?
		Baharagura	.....	.....	0·61	.....	1·09	0 28	0·25	4	2·23	7·05	?	40·39	?
	Manbhoom ..	Purulia ...	0·62	0 64	0·01	0·00	0·08	0·23	1 83	7	3·45	5·36	4·20	37·06	41·10
		Gobindpore	... ..	0·41	. ..	0·59	0·01	0 06	0·32	5	1·42	1·65	4·04	25·77	37·87
		Kashinathpore.	.....	.....	0·54	. . ..	0·09	0·50	... ..	3	1·13	3·49	?	34·82	?
		Barrabazoom	0·85	0·10	0·10	.....	.....	.....	1·20	4	2·25	3 50	?	37·34	?
		Jhalda ...	... ..	.....	... .	.....	.....	0·54	...	1	0·54	1·08	?	44·72	?
		Chas ...	.....	0 73	0·85	... ..	.....	0·04	0·70	5	2·32	6 35	?	49·65	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 17th September*, 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 13TH OF SEPTEMBER 1889.

At the end of the previous week conditions at the head of the Bay, as indicated by the wind circulation, were slightly unsettled, and a very shallow depression crossed the coast, but the weather at the coast stations was so little affected that observers failed to notice any unusual appearances. Inland, however, the weather was more disturbed in consequence of thunderstorms occurring, accompanied by heavy local falls of rain. A slight increase of the monsoon was experienced at the head of the Bay, and this lasted throughout the present week, beginning on Sunday, the 8th. The average wind velocities reported on Saturday were under ten miles an hour at all stations, but on Sunday it was twelve miles at Saugor Island, and on Monday over ten miles at Gopalpur, Pooree, and Saugor Island, continuing between ten and twenty miles at these stations for the rest of the week. The thunderstorms which were fairly frequent on Saturday and Sunday in Lower Bengal after that almost entirely stopped there, but showery weather continued in the northern districts, and in places heavy falls of rain were received, giving frequently much more than the normal amount. Beyond the showery weather, the only noticeable feature has been the very high pressure which, beginning about the middle of the previous week, has continued to the end of the present one. On Saturday pressure fell at all stations except those in North Bengal and some scattered stations in Behar and East Bengal Temperature was generally above the normal, and rain was fairly general, with a few heavy local falls. On the following day there was a slight rise of pressure, and excess was almost everywhere more than a tenth of an inch. Temperature was low everywhere, and winds moderate, while rain was scattered and generally light, except at a few stations in South-West Bengal, Chutia Nagpur, and South Behar. On Monday the rise of pressure continued except in South Behar, and changes were everywhere small. Rain was almost general in all districts, but very variable in amount, the heavier falls being caused by local thunderstorms. Temperature was low in Behar, and winds very light at many stations. A slow fall of pressure was general on Tuesday, and rain was very local and light in Lower Bengal, but was heavy at nearly all the northern stations, and consequently temperature was low in these districts and high in the others On the three remaining days of the week similar conditions obtained. Pressure fell slowly on the first two and rose briskly on the third. Rain was almost entirely absent in Orissa, South-West and East Bengal, but was general in the other districts, and at times very heavy. The temperature distribution continued unchanged, but intensified, large defects being reported from many of the northern stations.

Pressure changes, as detailed above, have never been large, usually under a twentieth of an inch The large excess continued throughout the week, and in consequence the mean pressure is very high at all stations, excess being frequently above a tenth of an inch. The largest excess amounts are in Orissa and North Bengal—at Gopalpur 0·122 inch, Rungpore 0·124 inch, Krishnagore, Cuttack, Bogra, and Dinagepore 0 11 inch. Excess at Darjeeling has been only 0·03 inch, and at some of the Behar and Chutia Nagpur stations 0 07 inch. In Assam it has been about a tenth of an inch at Sibsagar and Dhubri, and 0·07 inch at Silchar.

Temperature—Has been highest in Orissa and East Bengal, nearly normal at most of the Chutia Nagpur and South-West Bengal stations, and low in Behar, North Bengal, and Assam During the latter half of the week defects were between four and six degrees at many of the Behar and North Bengal stations. The largest defect in the mean temperature for the week is 2 8° at Bankipore, and at a good many other stations it exceeds 2°. The means for the large divisions are above the normal in Orissa and East Bengal by 0·6°, normal in South-West Bengal and Chutia Nagpur, and below the normal in the others. These defects are—North Bengal 2°, South Behar 1 70°, North Behar 1·4°, and Assam 1·1°

Rainfall—Has been above the normal in all districts except Orissa and East Bengal, but the excess in the mean falls for South-West Bengal and Chutia Nagpur are only two-tenths of an inch The mean fall in North Behar is 4·87 inches, North Bengal 4 8 inches, South Behar 3·55 inches, Chutia Nagpur 2·7 inches, South-West Bengal 2·56 inches, East Bengal 1·14 inches, and Orissa 0·5 inch. The falls in Orissa and East Bengal have been very light and scattered, while those in South-West Bengal occurred during the first two or three days of the week. Some heavy local falls are reported in the Beerbhoom and Bankoora districts, the heaviest being 7·8 inches at Rampore Haut and Morari, and in Moorshedabad, where several subdivisional stations reported from seven to eight inches In East Bengal, with the exception of Mymensingh, falls were all under two inches, except at Manickgunge where it was 2·5 inches. In Mymensingh very irregular amounts were received, varying from 1·2 inches at Dewangunge to 6 9 inches at Netrokona. In Behar and North Bengal the distribution is very similar, amounts being between three and four inches at many stations. The heaviest falls are—Baloorghat 12 inches, Pakour 10 inches, Maldah and Motihari nearly 10 inches. The heaviest falls in Chutia Nagpur are—Ranchi 4 7 inches and Lohardugga 4 5 inches; but rainfall there has been scattered and more like that of the southern districts.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 13th of September 1889 :—

Meteorological Divisions.	Temperature						Rainfall.								
			Averages for week.				Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
	Highest observed during week.	Lowest observed during week.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of week above or below normal mean of week.	Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	92·9	74·6	89·1	78·9	84·0	+0·6	0·50	2·74	−2 24	1·5	3 8	−2·3	2 35	4 67	40·36	38·91
South-West Bengal ...	91 8	73 3	88·9	77·8	83 2	0	2·56	2·33	+0·23	3·4	3·6	−0·2	4 67	4·77	39 29	42·38
East Bengal	91·3	75·1	88·0	77·9	83 0	+0·6	1·14	3·00	−1·86	2 3	4·0	−1·7	3·99	6·06	57 80	60·92
North Bengal	90·8	73·3	86·1	75·9	81·0	−2·0	4·80	3·26	+1·54	5·4	3 3	+2·1	9·17	6 74	62 71	57 69
North Behar	91·6	74·9	86·8	77 4	82·1	−1·4	4·87	2 55	+2·32	5 3	2·8	+2·5	7·56	5·12	49·61	39·69
South Behar	92·4	73·5	87·4	77·0	82·2	−1·7	3·55	2·14	+1·41	4 8	2·9	+1·9	5 14	4·27	38·03	35·90
Chutia Nagpur	87·0*	69 9*	84·7*	71 8*	78·2*	+0·2*	2·71	2·46	+0·25	5 0	3 8	+1·2	3·91	4 78	35 49	41·23
Assam	93·5	74·3	87·3	70·4	81·8	−1·1										

* Serajgunge and Dhyebassa not included.

Meteorological Office, Bengal; C. Little,

The 17th September 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 8th to 14th September 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches
September .	8th ...	29·840	82·0	89·2	14·5	74·7	83 5	79·0	·932	77·1	81	2·90
,, ...	9th ...	·863	83·9	90 0	12·2	77·8	87·6	82·0	1·019	79 8	78	0·14
,, ...	10th ...	·830	84·5	90 2	11·4	78·8	87·6	81·0	·970	78·3	74	.....
,, ...	11th ...	·801	84·1	90·2	12·2	78·0	86·2	79 5	·918	76 7	73	...
,, ...	12th ...	·801	84 9	91·0	12·2	78·8	86·4	81·5	1·010	79·5	80	.....
,, ...	13th ...	·828	84·4	91·5	14 3	77·2	87·0	80·5	·954	77·8	74	... .
,, ...	14th ...	·832	85·2	91·4	12·4	79 0	86·7	80·5	·958	77·9	75	... ..

The mean 10 A.M. pressure of the seven days	Inches.	29·828
The mean temperature of the seven days	°	84·1
The extreme variation of temperature		16 8
The maximum temperature		91·5
The mean 10 A.M. relative humidity of the seven days	%	76
The total fall of rain from 8th to 14th September 1889	Inches.	3·04

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. Gilliland,

For Meteorological Reporter to the Govt. of India.

Meteorological Office. India;

The 16th September 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 8th to 14th September 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Sept	8th	152·2	7·4	29·768	81·5	87·1	13·4	73·7	78·7	0·944	77·5	88	ESE and calm .	43	0·09	Chiefly cloudy, d.
,,	9th	149·5	9·7	·783	83·0	87·7	11·0	76·7	78·9	·934	77·2	83	SSW and calm .	64	Nil	Partially cloudy, ▵.
,,	10th	150·4	9 6	·758	83·8	88·4	10·1	78·3	79·6	·955	77·8	83	SSW, SW and calm	100	,,	Chiefly cloudy.
,,	11th	154·0	8·7	·733	83·6	88·5	10 3	78 2	79·7	·963	78·1	84	SSW and SW ...	95	,,	Partially cloudy, ▵.
,,	12th	15 ·5	6·2	·735	84·0	89·0	10·8	78·2	80·2	·985	78·8	85	SSW and SW ...	71	,,	Chiefly cloudy, ▵.
,,	13th	152 1	7·3	·771	83 5	88·4	12·3	76·1	79·5	·957	77·9	84	SSW and calm ...	34	,,	Partially cloudy, ▵.
,,	14th	153 7	5 9	·763	83·5	88 9	10 7	78·2	79·6	·962	78·1	84	ESE and calm ...	31	,,	Partially cloudy, ▵.

		Inches.
The mean pressure of the seven days		29·795
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...		29·655
		Hours.
The total number of hours of bright sunshine		54·8
The maximum possible number of hours of sunshine		86·3
		°
The mean temperature of the seven days		83·3
The average temperature of the corresponding period for 24 years, S.-G.'s Office		83·2
The extreme variation of temperature		15·3
The maximum temperature		89·0
		Miles.
The highest velocity of the wind in one hour		10
		lbs.
The highest pressure of wind on one square foot	Not measurable.	
		%
The mean relative humidity		84
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office		86
		Inches.
The total fall of rain from 8th to 14th September 1889		0·09
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		3·16
The total fall from 1st January to 14th September 1889		46·93
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		51·95

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

d drizzling rain, ▵ dew.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 16th September 1889.

MEMORANDUM.

THE annexed table presents the mortuary statistics of the districts in Bengal (containing a population of 65,859,534) for the month of July 1889. The results to be gathered from it are as follow:—

1. Deaths registered—

	During the months of—		
	July 1889.	June 1889.	July 1888.
Number of deaths	138,050	108,704	113,931
Ratio per *mille*	25·08	19·80	20·64

The above figures indicate a large increase in the number of deaths recorded as contrasted with that for the preceding month and the corresponding month of the past year.

2. The highest casualty-rates were returned from the following districts :—

Districts.	Ratio per *mille.*	*Districts.*	Ratio per *mille.*
Poori	75·48	Burdwan	32·28
Darjiling	54·72	Shahabad	31·92
Balasore	44·04	Manbhum	31·80
Cuttack	43·80	Julpaiguri	31·44
Patna	39·12	Gya	31·08
Birbhum	37·08	Lohardugga	29·64
Monghyr	35·64	Hazaribagh	29 40
Noakhali	34·32	Bhagulpore	28 44

3. The mortality from the principal diseases was as follows in comparison with the death-rates from the same causes during the corresponding month of 1888 :—

	Ratio per *mille* during—	
	July 1889.	July 1888.
Cholera	3·48	1·56
Small-pox	·12	·12
Fever	16·08	14·16
Bowel-complaints	·96	·72
Injury	·84	·60
Other causes	3·48	3·12

The only noticeable points indicated by the above figures are that cholera and fever prevailed with greater severity in July 1889 than in the corresponding month of the preceding year.

4. Cholera, fever, and the maladies coming under the head of "Other causes" caused the greatest loss of life in the following districts; while the other diseases did not exhibit high mortality anywhere excepting in Darjiling, where 10·56 per 1,000 of the population died from bowel-complaints :—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Other Causes.*	Ratio per *mille.*
Poori	49·20	Noakhali	28·44	Poori	18·72
Cuttack	22·44	Monghyr	27·84	Birbhum	9 12
Balasore	18·72	Julpaiguri	27·72	Sarun	9·00
Darjiling	13·92	Patna	24·00		
Birbhum	9·36	Gya	23·52		
Burdwan	9·24	Hazaribagh ...	23·28		
Manbhum	6·60	Darjiling	22·46		
Lohardugga	6·24	Bhagulpore	21·96		
Shahabad	5·88	Shahabad	21·60		
Sonthal Pergunnahs ...	5·76				
Bankura	4·08				
Patna	4·08				
Durbhanga	3·60				
Singbhum	3·48				
Murshidabad	2·76				
Gya	2·64				

5. Under the heads of *Sex*, *Class* and *Age* the mortality of the month stood as follows :—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	27·48	Christians	21·84	Under 1 year ...	179·64
Females	22·80	Hindus	27·48	1 and under 5 years ...	29·52
Ratio of male deaths to every 100 female deaths	118	Mahomedans	20·28	5 „ 10 „ ...	14·40
		Buddhists	27·36	10 „ 15 „ ...	13·20
		Other classes ...	23·88	15 „ 20 „ ...	18·00
				20 „ 30 „ ...	16·32
				30 „ 40 „ ...	17·88
				40 „ 50 „ ...	22·56
				50 „ 60 „ ...	31·80
				60 years and upwards ...	52·80

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 14th September 1889.

Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month of July 1889.

1	2	3			4							5							6		7		8		9
		POPULATION.			MORTALITY ACCORDING TO—																				
					Disease.																		Sex.			
					DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.							COMPARISON WITH PREVIOUS PERIODS.		DEATHS AMONG—		RATIO PER 1,000 OF POPULATION PER ANNUM.		
DIVISIONS.	DISTRICTS.	Males.	Females.	Total.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous month.	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year.	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
BURDWAN ...	Burdwan	668,295	723,528	1,391,823	1,981	2	1,883	122	51	616	5,755	9·24	·01	16·20	·96	·36	3·28	32·28	24·60	15·36	1,999	1,756	35·76	27·04	113
	Bankura	507,136	534,616	1,041,752	855	59	1,325	84	42	474	2,302	4·08	·60	15·24	·96	·48	4·92	26·40	19·32	16·68	1,284	1,018	30·36	22·80	126
	Birbhum	381,563	412,865	794,428	623	.....	1,177	16	31	611	2,457	9·36	...	17·76	·24	·36	9·13	37·08	23·16	21·12	1,239	1,218	38·83	35·40	101
	Midnapore	1,243,195	1,272,370	2,515,565	213	18	3,361	275	142	657	4,666	·96	·08	15·96	1·20	·60	3·12	22·20	17·40	18·60	2,524	2,142	24·56	20·16	117
	Hughli	315,665	347,385	663,050	43	.....	741	107	38	219	1,148	·72	.....	13·32	1·92	·60	3·96	20·76	14·28	15·12	637	511	24·12	17·64	124
	Serampore	174,366	177,589	351,955	40	2	358	101	23	144	648	1·32	·06	11·52	3·36	·72	4·80	22·44	16 92	12·36	375	273	25·80	18·36	137
	Total (Hughli including Serampore).	490,031	524,974	1,015,005	83	2	1,079	208	61	363	1,796	·96	·01	12·72	2·40	·72	4·20	21·12	15·24	14·16	1,012	784	24·72	17·88	129
PRESIDENCY ...	Howrah	316,479	318,902	635,381	45	3	499	173	35	328	1,083	·84	·04	9·36	3·24	·60	6·12	20·40	14·16	14·52	620	443	23·40	17·40	133
	24-Pergunnahs ...	860,841	812,521	1,673,362	130	2	1,599	119	122	330	2,303	·84	·01	11·40	·84	·84	2·28	16·44	13·44	16·08	1,280	1,028	17·76	15·00	125
	Nuddea	805,779	849,942	1,655,721	271	1	1,924	19	134	455	2,804	1·92	·007	13·92	·12	·96	3·24	20·28	19·60	15·12	1,589	1,215	23·64	17·04	130
	Jessore	989,271	980,104	1,939,175	124	.....	2,858	29	165	263	3,441	·72	.....	17·64	·12	·96	1·56	21·24	17·76	14·28	1,915	1,526	23·88	14·60	125
	Murshidabad	586,483	640,307	1,226,790	290	.....	1,915	23	119	349	2,696	2·76	.....	15·72	·12	1·08	3·36	26·28	19·92	18·24	1,483	1,213	30·24	22·68	122
	Khulna	566,402	511,546	1,079,948	188	.....	1,417	21	69	254	1,979	2·04	.....	15·96	·12	·72	2·76	21·96	17·28	15·24	1,080	899	22 80	21·00	120
	Dinajpur	782,292	732,054	1,514,346	21	.....	2,274	13	135	183	2,626	·12	.....	15·00	·09	·96	1·44	20·64	19·44	24·36	1,462	1,164	22·44	19·08	125
	Rajshahye	660,710	673,893	1,339,603	118	.....	1,948	5	121	131	2,323	·96	.....	17·40	·03	1·08	1·08	20·76	16·44	19·32	1,262	1,061	22·92	19·72	119
	Rungpore	1,067,701	1,030,263	2,097,964	4	1	3,017	20	121	185	3,348	·01	·004	17·16	·10	·60	·96	19·08	18·36	22 68	1,949	1,399	21·84	16·20	131
RAJSHAHYE ...	Bogra	372,193	361,200	733,393	3	.....	947	6	127	154	1,214	·04	.....	15·48	·04	1·68	2·40	19·80	15·00	15·48	634	580	20·40	19·20	109
	Pubna	648,311	663,417	1,311,728	15	.....	1,653	138	109	1,910	·12	.....	15·12	·04	1·08	·96	17·40	14·40	19·08	18·24	1,054	856	19·44	15·48	123
	Darjiling	89,351	66,294	155,645	182	.....	294	5	26	66	1,531	1·68	·01	22·46	10·56	·84	6·48	54·72	45·48	45·12	407	313	54 60	54·84	134
	Julpaiguri	305,972	276,418	582,390	83	1	1,350	121	113	538	2,562	·24	·01	27·72	·09	·48	1·32	31·44	30·24	33·36	837	694	32·64	30·12	120
DACCA	Dacca	1,033,863	1,082,487	2,116,350	52	2	1,756	27	114	221	1,839	·12	·02	9·84	·60	·60	3·00	14·52	12·12	15·96	1,426	1,136	16·44	12·48	125
	Faridpore	805,989	825,745	1,631,734	27	4	1,446	49	119	836	3,161	·72	·01	10·56	·12	·72	1·56	13·44	11·16	11·16	986	853	14·64	12·36	115
	Backerganj	973,479	927,410	1,900,889	124	3	1,970	52	164	543	5,007	·96	·12	12·36	·24	·72	5·16	19·56	15·48	19·80	1,704	1,397	21·00	18·00	121
	Mymensing	1,555,840	1,501,103	3,056,943	251	58	3,039	73	79	156	1,951	·12	·12	15·36	·12	·60	2·04	19·56	15·72	15·72	2,783	2,225	21·36	17·76	125
CHITTAGONG ...	Chittagong	531,649	600,692	1,132,341	17	.....	1,626	27	91	156	2,353	1·80	.....	17·16	·72	·72	1·56	20 64	14·04	19·68	960	991	21·60	19·68	96
	Noakhali	415,248	405,524	820,772	127	.....	1,951	68	86	432	2,735	·48	·60	28·41	·36	1·32	2·28	34 32	26 76	23·76	1,149	1,203	33·12	35·52	96
	Tipperah	768,450	745,911	1,514,361	62	.....	2,077	325	165	1,438	5,718	4·08	·48	16·44	·48	·60	3·36	21·48	15·96	16·32	1,456	1,249	22·08	20·40	114
	Patna	856,561	895,058	1,751,619	600	77	3,519	76	194	559	5,507	2·64	·12	24·00	2·16	1·08	6 96	39·12	18·96	27·96	3,055	2,643	42·72	35·64	114
PATNA	Gya	1,043,441	1,081,241	2,124,682	476	29	4,173	63	125	503	5,241	5·88	·12	23·52	·36	·72	3·12	31·08	17·88	28·44	2,926	2,581	33·60	28·56	113
	Shahabad	950,259	1,014,650	1,964,909	968	35	3,547	147	398	411	3,660	2·52	·03	21·60	·36	·72	3·18	31·92	18·12	22·56	2,889	2,361	36·36	27·84	121
	Mozufferpore	1,265,731	1,316,329	2,582,060	296	8	2,488	128	256	252	4,310	3·60	·02	11·52	·60	1·32	1·80	16·92	10·20	17·76	2,445	1,615	19·32	14·04	126
	Durbhanga	1,295,758	1,337,869	2,633,447	535	7	3,132	269	265	1,723	4,720	1·20	·12	14·16	·48	·96	1·20	19·56	13·08	18·24	2,412	1,898	22·32	16·92	127
	Sarun	1,055,847	1,199,632	2,285,479	231	44	2,197	29	219	455	2,443	·12	1·68	11·52	1·32	1·32	9·00	24·72	16·09	21·36	2,718	2,002	30·00	20·04	135
	Chumparun	870,627	850,981	1,721,608	23	244	1,473	109	253	668	5,858	1·44	·03	16·29	·12	1·44	3·12	16 92	14·40	38·76	1,369	1,074	18·84	15·12	127
BHAGULPORE ...	Monghyr	969,124	1,000,650	1,969,774	238	7	4,583	70	136	540	4,669	1·68	·10	27·84	·60	1·44	3·96	35·64	19·92	25·80	3,105	2,753	38·88	33·00	111
	Bhagulpore	979,119	987,039	1,966,158	294	18	3,811	13	80	63	2,628	·12	.....	21·96	·36	·72	3·24	28·44	19·20	22·68	2,506	2,103	30·60	26·28	115
	Purneah	937,080	911,607	1,848,687	34	.....	2,438	5	47	64	1,246	·48	.....	15·72	·08	·48	·36	17·04	15·36	16·68	1,433	1,145	18·93	15·00	129
	Maldah	346,998	363,450	710,448	35	.....	1,095	65	62	275	3,516	5·76	·09	18·48	·08	·72	1·08	21·01	17·40	19·44	693	558	23·88	18·24	125
	Sonthal Pergunnahs...	785,330	782,763	1,568,093	763	14	2,337	131	131	1,116	6,556	23·44	·12	17·88	·48	·36	2·04	24·88	14·88	13·08	1,936	1,530	30·24	23·40	129
ORISSA	Cuttack	877,702	917,363	1,795,065	3,366	23	1,365	565	60	1,389	5,394	49·20	1·08	9·12	3·72	·72	18·72	75·48	109·68	21·72	2,584	2,710	77 40	73 56	105
	Poori	440,609	441,879	882,487	3,647	51	186	600	61	577	3,473	18·72	·04	2·40	3·00	·72	7 32	44·04	69·24	21·48	1,824	1,649	47·40	41·60	110
	Balasore	461,461	483,819	945,280	1,479	4	752	600	89	301	2,710	·96	·01	23·23	·84	·96	3·24	29·40	20·52	27·96	1,497	1,303	30·96	27·84	107
CHOTA NAGPORE.	Hazaribagh	544,903	559,839	1,104,742	89	2	2,149	80	89	691	3,983	6·24	·02	13·56	4·08	·36	5·04	29 64	19·56	23·64	2,160	1,822	32·52	26·88	118
	Lohardugga	796,657	812,587	1,609,244	847	4	1,831	560	59	691	3,983	6·24	·02	13·56	2·64	·84	3·84	24·60	19·44	18 96	524	408	27·72	21·48	128
	Singbhum	226,681	227,094	453,775	133	.....	515	103	32	149	932	3·48	...	13·56	2·64	·84	3·84	24·60	19·44	18 96	524	408	27·72	21·48	128
	Manbhum	526,328	532,900	1,058,228	589	13	1,626	195	43	341	2,807	6·60	·12	18·36	2·16	·48	3 84	31·80	20·52	31·80	1,517	1,290	34·56	29·04	117
	TOTAL FOR THE PROVINCE.	32,683,700	33,193,834	65,859,534	19,137	766	88,312	5,319	4,930	19,586	138,050	3·48	·13	16 08	·96	·84	3·48	25·08	19·80	20·64	74,914	63,136	27·48	22·80	118

MORTALITY ACCORDING TO— (10, 11) Class.

DIVISIONS.	DISTRICTS.	Deaths among— Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Ratio per 1,000 of population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.
BURDWAN	Burdwan	1	3,188	566	......	......	13·08	34·08	25·68	......	......
	Bankura	......	2,124	66	......	112	......	27·96	17·04	......	15·84
	Birbhum	2	2,107	337	......	11	499·92	40·92	24·84	......	9·12
	Midnapore	1	4,137	236	......	292	16·20	22·20	17·16	......	29·76
	Hughli	1	960	187	......	......	41·28	21·60	17·24	......	......
	Serampore	......	566	82	......	......	..	23·16	16·56	......	......
	Total (Hughli, including Serampore).	1	1,526	269	......	......	18·24	22·08	17·04	......	......
PRESIDENCY	Howrah	4	878	201	......	......	23·40	21·00	18·24	......	......
	24-Pergunnahs	6	1,565	731	......	......	7·08	18·00	14·04	......	......
	Nuddea	16	1,303	1,485	......	......	29·88	21·48	19·32	......	......
	Jessore	......	1,282	2,159	......	......	......	19·42	22·08	......	......
	Murshidabad	1	1,542	1,153	......	......	25·44	29·04	23·40	......	......
	Khulna	1	944	1,034	......	......	15·96	21·60	23·32	......	......
RAJSHAHYE	Dinajpur	......	1,316	1,303	......	7	......	21·96	19·56	......	58·44
	Rajshahye	......	485	1,839	......	......	......	20·04	20·88	......	......
	Rungpore	......	1,249	2,099	......	......	......	18·24	19·68	......	......
	Bogra	......	222	992	......	......	......	18·84	20·04	......	......
	Pubna	......	551	1,359	......	......	......	18·24	17·16	......	......
	Darjiling	4	606	37	59	2	57·00	57·36	54·00	87·68	37·44
	Julpaiguri	......	984	531	......	16	......	31·92	30·48	......	41·52
DACCA	Dacca	12	1,214	1,336	......	......	16·32	16·92	12·72	......	......
	Faridpore	3	836	1,040	......	......	13·08	15·72	18·24	......	......
	Backerganj	3	912	2,186	......	......	9·60	17·52	20·64	......	......
	Mymensing	......	1,721	3,293	......	83	......	20·76	18·84	......	38·28
CHITTAGONG	Chittagong	......	417	1,411	123	......	......	18·12	21·00	27·24	......
	Noakhali	1	522	1,829	......	......	20·40	29·52	36·00	......	......
	Tipperah	......	918	1,807	......	......	......	21·60	21·48	......	......
PATNA	Patna	8	5,131	579	......	......	37·08	40·08	31·38	......	......
	Gya	......	4,863	644	......	......	......	30·84	33·12	......	......
	Shahabad	......	4,871	370	......	......	......	32·04	30·24	......	......
	Mozufferpore	......	3,223	437	......	......	......	17·04	15·72	......	......
	Durbhanga	......	3,808	502	......	......	......	19·56	19·44	......	......
	Sarun	1	4,237	482	......	......	42·48	25·20	21·48	......	......
	Chumparun	6	2,132	305	......	......	37·08	17·28	15·00	......	......
BHAGULPORE	Monghyr	2	5,358	491	......	7	21·96	36·12	31·32	......	11·64
	Bhagulpore	......	4,361	308	......	......	......	29·64	19·92	......	......
	Purneah	......	1,510	1,118	......	......	......	17·04	17·28	......	......
	Maldah	......	714	532	......	......	......	22·56	19·32	......	......
	Sonthal Pergunnahs	2	2,315	326	......	873	7·80	33·76	35·88	......	17·16
ORISSA	Cuttack	5	6,411	140	......	......	25·56	44·04	35·28	......	......
	Poori	1	5,534	59	......	......	14·64	75·96	50·52	......	......
	Balasore	3	3,439	24	......	7	44·16	45·00	13·00	......	17·16
CHOTA NAGPORE	Hazaribagh	3	2,333	263	......	111	65·16	30·24	29·64	......	18·12
	Lohardugga	79	1,948	221	......	1,734	26·04	26·88	34·20	......	33·12
	Singbhum	3	922	7	......	......	12·00	24·60	36·00	......	......
	Manbhum	6	2,586	137	......	78	130·32	32·76	36·12	......	14·16
	TOTAL FOR THE PROVINCE.	175	96,247	36,113	152	3,333	21·84	27·48	20·28	27·36	23·88

(12) Age — Deaths.

DIVISIONS.	DISTRICTS.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN	Burdwan	625	359	220	204	282	528	429	391	318	411
	Bankura	492	240	138	129	185	300	256	169	178	273
	Birbhum	648	252	147	8	131	304	246	235	159	273
	Midnapore	873	563	298	213	280	491	495	445	335	673
	Hughli	270	126	52	53	52	156	125	126	96	112
	Serampore	137	70	48	23	34	73	70	73	63	57
	Total (Hughli, including Serampore).	407	196	100	56	86	229	195	199	159	169
PRESIDENCY	Howrah	329	128	46	28	46	69	84	91	69	194
	24-Pergunnahs	401	300	160	165	144	289	234	173	183	314
	Nuddea	624	352	276	173	168	255	239	202	179	334
	Jessore	496	411	349	243	273	385	355	322	231	376
	Murshidabad	536	378	252	153	157	265	265	198	168	324
	Khulna	277	259	193	97	132	195	209	202	131	294
RAJSHAHYE	Dinajpur	347	290	194	139	180	397	365	323	163	229
	Rajshahye	328	265	209	152	192	367	297	213	130	190
	Rungpore	390	315	285	214	182	454	508	400	263	337
	Bogra	236	157	106	59	66	146	135	118	79	196
	Pubna	207	310	248	158	135	211	201	154	105	191
	Darjiling	53	146	70	53	59	120	93	49	33	34
	Julpaiguri	246	144	95	82	118	192	185	162	136	131
DACCA	Dacca	426	340	196	130	140	266	210	198	173	483
	Faridpore	256	267	162	113	141	186	192	154	116	250
	Backerganj	639	500	269	136	124	282	272	203	209	467
	Mymensing	615	631	473	283	302	603	666	490	363	681
CHITTAGONG	Chittagong	205	372	225	96	87	179	172	154	149	312
	Noakhali	398	516	302	122	115	173	185	143	118	290
	Tipperah	456	370	242	155	139	303	219	194	186	369
PATNA	Patna	1,373	1,179	399	253	181	438	416	424	437	618
	Gya	1,026	947	440	280	200	440	490	447	493	804
	Shahabad	919	812	534	263	173	456	477	441	460	706
	Mozufferpore	390	542	354	175	165	420	445	379	337	453
	Durbhanga	601	729	434	204	183	513	437	411	336	463
	Sarun	1,090	883	326	196	129	368	386	334	323	695
	Chumparun	421	494	175	98	73	248	238	214	165	317
BHAGULPORE	Monghyr	1,272	1,222	425	271	190	354	427	477	466	764
	Bhagulpore	626	839	370	231	191	469	499	406	339	499
	Purneah	189	233	195	200	179	365	414	324	238	242
	Maldah	171	226	120	80	68	149	102	97	60	173
	Sonthal Pergunnahs	506	653	380	259	265	457	331	270	261	234
ORISSA	Cuttack	1,033	911	661	385	456	807	710	484	458	638
	Poori	659	598	613	330	374	850	784	471	425	441
	Balasore	726	438	265	208	197	365	359	384	249	381
CHOTA NAGPORE	Hazaribagh	519	465	215	132	65	226	255	228	377	338
	Lohardugga	523	542	385	277	216	471	457	384	316	411
	Singbhum	116	127	87	63	57	116	83	106	96	92
	Manbhum	313	340	268	181	285	346	311	314	244	305
	TOTAL FOR THE PROVINCE.	23,195	20,100	11,900	7,431	7,544	15,066	14,197	11,974	10,315	16,328

(13) Age — Ratio per 1,000 of population per annum.

DIVISIONS.	DISTRICTS.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN	Burdwan	238·20	32·76	15·84	18·24	27·60	24·72	23·16	29·88	39·36	61·92
	Bankura	188·52	23·64	10·92	14·28	23·58	20·04	20·88	29·16	34·32	58·80
	Birbhum	465·54	34·80	17·52	12·12	23·40	26·88	24·00	32·52	32·88	70·80
	Midnapore	167·52	24·60	10·20	10·32	14·64	12·34	16·20	22·68	28·08	58·92
	Hughli	196·12	25·56	9·12	6·36	10·44	14·40	13·92	19·92	24·00	36·36
	Serampore	164·04	26·28	17·04	9·00	12·96	12·36	14·40	21·12	23·88	35·04
	Total (Hughli, including Serampore).	180·96	25·80	11·64	7·20	11·28	13·68	14·16	20·40	26·04	35·88
PRESIDENCY	Howrah	211·32	22·56	7·08	5·40	9·60	6·72	10·68	17·88	14·28	60·00
	24-Pergunnahs	110·52	18·44	8·64	8·04	12·96	11·76	11·88	15·68	23·40	37·92
	Nuddea	196·44	20·76	13·08	12·00	16·56	11·76	12·60	14·52	19·80	33·28
	Jessore	115·56	21·48	14·40	14·76	23·08	14·16	16·08	20·04	22·04	38·04
	Murshidabad	230·58	32·04	16·80	13·08	19·08	16·68	18·12	19·08	26·16	50·04
	Khulna	110·64	24·24	15·12	9·96	15·24	12·24	16·80	23·88	25·32	56·40
RAJSHAHYE	Dinajpur	118·92	19·92	9·12	11·16	18·48	18·60	19·32	26·40	24·48	36·72
	Rajshahye	125·40	19·56	11·64	11·76	22·08	19·08	18·48	19·92	21·84	32·40
	Rungpore	90·60	15·48	10·80	12·72	14·04	15·24	18·96	20·88	25·32	35·16
	Bogra	183·96	17·04	10·44	9·72	13·32	14·04	15·36	21·24	25·68	44·28
	Pubna	63·64	20·64	13·56	15·00	17·04	12·48	13·32	15·12	17·16	28·28
	Darjiling	203·76	107·76	45·00	40·56	53·52	40·80	43·32	42·84	54·00	58·56
	Julpaiguri	212·52	24·96	12·84	16·08	33·84	23·88	26·16	33·12	48·12	48·80
DACCA	Dacca	86·76	14·04	6·96	6·72	10·32	9·60	9·00	12·00	18·36	43·56
	Faridpore	76·32	14·88	8·04	7·80	14·04	8·28	10·20	11·76	14·16	30·60
	Backerganj	163·92	24·00	12·00	8·28	9·00	9·84	12·60	14·16	23·16	56·64
	Mymensing	98·88	18·36	11·28	11·04	14·52	14·16	16·20	23·20	27·84	47·76
CHITTAGONG	Chittagong	74·40	30·24	14·28	8·40	10·80	12·72	14·76	19·20	26·52	60·72
	Noakhali	205·08	55·20	27·36	16·32	19·80	15·84	21·00	24·48	30·60	78·24
	Tipperah	168·72	31·24	18·24	11·28	17·76	14·52	19·96	17·52	27·00	56·16
PATNA	Patna	399·00	66·72	20·76	15·12	19·20	18·00	19·44	27·12	41·88	57·60
	Gya	287·88	40·92	18·12	15·84	17·16	14·88	39·24	23·04	41·76	76·20
	Shahabad	245·64	39·72	23·58	15·48	16·20	16·68	19·08	26·76	45·96	66·72
	Mozufferpore	105·24	19·92	10·68	8·04	11·76	12·24	13·92	16·68	33·76	35·16
	Durbhanga	143·28	27·12	12·84	9·60	12·24	14·16	13·96	17·52	23·52	39·36
	Sarun	241·92	37·80	11·64	9·84	10·44	12·12	13·20	16·56	37·48	61·32
	Chumparun	114·24	29·16	8·52	6·60	7·56	10·20	10·44	14·28	18·96	39·72
BHAGULPORE	Monghyr	414·00	57·60	16·92	15·96	15·96	13·56	17·52	27·96	45·96	81·00
	Bhagulpore	268·92	43·68	14·16	13·08	16·08	16·68	19·56	25·56	37·56	62·52
	Purneah	60·00	12·96	8·16	12·48	15·60	14·04	16·92	29·64	34·44	31·20
	Maldah	104·28	32·40	13·20	13·08	13·68	15·24	12·12	17·28	18·96	48·12
	Sonthal Pergunnahs	194·40	29·16	15·72	12·48	27·96	23·76	15·84	24·96	39·84	36·36
ORISSA	Cuttack	330·00	48·12	29·52	24·60	40·08	31·80	35·52	36·36	47·64	67·92
	Poori	519·96	63·24	58·56	44·28	67·08	64·44	74·76	67·32	87·12	116·76
	Balasore	424·08	46·96	22·56	24·00	32·28	26·64	35·40	33·04	45·60	92·28
CHOTA NAGPORE	Hazaribagh	179·28	35·28	13·80	13·44	10·20	15·00	19·32	23·88	60·00	90·48
	Lohardugga	147·24	27·44	17·04	18·36	23·44	21·24	24·48	34·84	49·80	75·84
	Singbhum	159·24	24·60	14·04	14·64	17·76	18·60	15·24	32·52	45·24	56·64
	Manbhum	131·16	29·16	17·64	20·28	37·68	24·60	25·44	29·40	51·84	70·20
	TOTAL FOR THE PROVINCE.	179·64	29·52	14·40	13·20	18·00	16·32	17·88	[illegible]	31·80	53·80

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 14th September 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

MEMORANDUM.

DURING the week ending 31st August 1889, births and deaths were registered in the principal Municipalities in Bengal at the rates, respectively, of 22·6 and 27·9 per 1,000 of population, against 24·3 and 27·3 per 1,000, respectively, during the preceding week ending 24th August, indicating a falling off in the registration of births.

2. The following Municipalities returned the highest proportions of births and deaths :—

Births.

	Ratio per *mille.*
Santipore	43·8
Monghyr	42·5
Gya	37·3
Chupra	37·1
Arrah	34·7
Serampore	33·4
Rampore Beauleah	31·5

Deaths.

	Ratio per *mille.*
Gya	64·9
Poori	52·5
Monghyr	44·3
Chupra	40·0
Darjiling	39·1
Serampore	37·3
Burdwan	33·6
Bhagulpore	32·6

3. The mortality from the principal diseases does not exhibit any noticeable difference in comparison with the death-rates from the same diseases during the preceding week as will be seen from the figures below :—

	Ratio per *mille* during the weeks ending—	
	31st August 1889.	24th August 1889.
Cholera	2·7	2·8
Small-pox	·3	·2
Fever	10·5	11·1
Bowel-complaints	4·0	3·5
Injury	·6	·8
Other causes	9·8	8·9

4. The highest death-rates from cholera, fever, bowel-complaints and the diseases classed under the head of "Other causes" were returned from the following Municipalities, the rest of the maladies not proving noticeably fatal anywhere :—

Cholera.

	Ratio per *mille.*
Gya ...	10·2
Chupra ...	9·8
Monghyr ...	8·1
Howrah ...	2·3
Patna ...	2·3

Fever.

	Ratio per *mille.*
Gya ...	26·6
Darjiling ...	26·1
Jessore ...	24·5
Rampore Beauleah	23·6
Santipore ...	21·0

Bowel-complaints.

	Ratio per *mille.*
Serampore ...	13·7
Hughli ...	10·7
Poori ...	10·5

Other causes.

	Ratio per *mille.*
Poori ...	29·4
Gya ...	26·0
Bhagulpore ...	16·3
Serampore ...	15·7
Burdwan ...	15·3
Mozufferpore ...	14·6
Monghyr ...	12·7
Midnapore ...	10·8
Arrah ...	10·8
Dacca ...	10·4

5. The mortality referable to *Sex*, *Class* and *Age* was as exhibited below :—

According to Sex.

	Ratio per *mille.*
Males	31·9
Females	24·6
Ratio of male deaths to every 100 female deaths	135

According to Class.

	Ratio per *mille.*
Christians	26·3
Hindus	30·5
Mahomedans ...	21·5

According to Age.

	Ratio per *mille.*
Under 1 year ...	272·6
1 and under 5 years ...	44·5
5 „ 10 „ ...	16·4
10 „ 15 „ ...	16·1
15 „ 20 „ ...	6·1
20 „ 30 „ ...	9·5
30 „ 40 „ ...	16·2
40 „ 50 „ ...	24·3
50 „ 60 „ ...	31·9
60 years and upwards ...	66·7

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal

The 16th September 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 31st August 1889.

1	2	3			4			5			6	7							8							9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
												Disease																Sex.			
					Number of—			Ratio per 1,000 of Population per annum.				Deaths from—							Ratio per 1,000 of Population per annum.											
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		Ratio per 1,000 of Population per annum.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ..	Burdwan	18,663	16,017	34,680	9	5	14	13·7	7·6	21·4	180	1	...	7	3	1	10	22	1·5	...	10·7	4·6	1·5	15·3	33·6	23·9	11	11	31·7	35·7	100
Midnapore ...	Midnapore ..	16,927	16,633	33,560	7	1	8	16·8	1·5	12·4	700	..	..	2	5	1	7	15	...	...	3·1	7·7	1·5	10·8	23·2	17·0	11	4	33·8	12·5	275
Hughli ...	Hughli and Chinsurah.	19,179	19,539	38,718	5	11	16	6·7	14·8	21·5	45	2	...	4	8	...	3	17	2·7	...	5·4	10·7	...	4·0	22·8	28·2	12	5	32·5	13·3	240
Serampore ...	Serampore ..	13,559	12,937	26,496	9	8	17	17·7	15·7	33·4	112	1	...	2	7	1	8	19	2·0	...	3·9	13·7	2·0	15·7	37·3	41·2	12	7	46·0	28·1	171
	Utterpara	3,946	2,464	5,510	1	.	1	9·4	...	9·4	No female birth.	..	...	1	1	..	...	2	..	...	9·4	9·4	...	..	18·9	9·4	2	...	34·1	...	No female death.
Howrah ..	Howrah	53,153	37,660	90,813	22	20	42	12·6	11·4	24·0	110	4	1	9	7	..	9	30	2·3	·6	5·1	4·0	...	5·1	17·2	25·8	18	12	17·6	16·6	150
	Bali	7,836	6,979	14,815	2	2	4	7·0	7·0	14·0	100	..	...	2	3	...	1	6	.	...	7·0	10·5	...	3·5	21·1	24·6	5	1	33·2	7·5	500
Nuddea ..	Kishnaghur ...	13,263	14,214	27,477	6	2	8	11·3	3·8	15·1	300	...	...	7	2	...	4	13	...	...	13·2	3·8	...	7·6	24·6	9·5	8	5	31·4	18·3	160
	Ranaghat	4,026	4,655	8,683	..	3	3	...	18·0	18·0	No male birth.	..	...	1	...	...	...	1	...	...	6·0	...	...	...	6·0	29·9	...	1	...	11·2	No male death.
	Santipore	13,708	15,979	29,687	15	10	25	26·3	17·5	43·8	150	...	...	12	1	...	...	13	...	...	21·0	1·8	...	...	22·8	21·0	6	7	22·8	22·8	85
Jessore ..	Jessore	4,830	3,665	8,495	...	..	...	...	...	.	...	...	...	4	.	...	...	4	...	...	24·5	...	...	...	24·5	24·5	3	1	32·3	14·2	300
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	5	7	12	15·1	18·4	31·5	71	...	...	9	...	...	1	10	...	...	23·6	..	...	2·6	26·3	21·0	7	3	33·8	17·3	233
Darjiling ...	Darjiling*	5,029	2,947	7,976	2	...	2	13·0	...	13·0	No female birth.	...	...	4	2	...	...	6	...	...	26·1	13·0	..	...	39·1	45·6	5	1	51·7	17·6	500
Dacca ...	Pacca	42,782	37,379	80,161	19	9	28	12·3	5·8	18·2	211	...	...	6	3	2	16	27	...	...	3·9	1·9	1·3	10·4	17·5	14·9	16	11	19·4	15·3	145
	Naraingunj ...	7,605	4,956	12,561	1	1	2	4·1	4·1	8·3	100	...	...	2	...	...	4	6	...	...	8·3	...	...	16·5	24·8	12·4	2	4	13·7	42·0	50
Chittagong ...	Chittagong ...	13,340	8,790	22,130	2	1	3	4·7	2·3	7·0	200	...	...	3	...	...	4	7	...	...	7·0	...	...	9·4	16·4	11·7	5	2	19·2	11·8	250
Tipperah ...	Comillah	8,153	5,353	13,506	1	5	6	3·8	19·3	23·1	20	...	...	1	...	...	...	1	...	...	3·9	...	...	...	3·9	3·9	1	...	6·4	...	No female death.
Patna	Patna City ...	78,762	81,475	160,237	24	20	44	7·8	6·5	14·3	120	7	1	27	13	1	12	61	2·3	·3	8·8	4·2	·3	3·9	19·8	19·1	41	20	27·1	12·8	205
Gya	Gya	38 290	37,831	76,121	19	21	40	13·0	14·3	37·3	90	15	...	39	2	1	38	95	10·2	...	26·6	1·4	·7	26·0	64·9	58·1	47	48	63·8	66·0	97
Shahabad ..	Arrah	20,960	22,505	43,465	14	15	29	16·7	17·9	34·7	93	...	1	11	...	1	9	22	...	1·2	13·1	...	1·2	10·8	26·3	35·9	15	7	37·2	16·2	214
Mozufferpore	Mozufferpore ...	23,084	19,658	42,742	8	10	18	9·7	12·2	21·9	80	2	...	3	1	1	12	19	2·4	...	5·6	1·2	1·2	14·6	23·1	26·8	11	8	24·9	21·2	137
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	8	10	18	6·3	7·9	14·2	80	1	...	15	...	...	10	26	·8	...	11·8	...	...	7·9	20·5	24·4	11	15	16·9	24·1	73
Sarun	Chupra	26,044	27,205	53,249	20	18	38	19·5	17·6	37·1	111	10	2	11	7	3	8	41	9·8	2·0	10·7	6·8	2·9	7·8	40·0	27·3	23	18	45·9	34·4	127
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	14	17	31	12·7	15·4	28·1	82	3	...	13	2	1	18	36	2·7	...	10·9	1·8	·9	16·3	32·6	29·0	22	14	38·6	26·2	157
Monghyr ..	Monghyr	28,154	29,366	57,520	27	20	47	24·4	18·1	42·5	135	9	...	17	9	...	14	49	8·1	...	15·4	8·1	...	12·7	44·3	42·5	25	24	46·2	42·5	104
Purneah ...	Purneah	8,463	6,553	15,016	3	3	6	10·4	10·4	20·8	100	...	...	1	1	...	...	2	...	...	3·4	3·4	...	...	6·9	31·2	...	2	...	15·9	No male death.
Poori	Poori	13,247	11,537	24,784	2	2	4	4·2	4·2	8·4	100	...	2	4	5	...	14	25	...	4·2	8·4	10·5	...	29·4	52·5	50·4	12	13	47·1	58·6	92
	Total ...	555,685	515,457	1,071,142	245	221	466	11·9	10·7	22·6	110	55	7	216	82	13	202	575	2·7	·3	10·5	4·0	·6	9·8	27·9	27·3	331	244	31·9	24·6	135

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "Sex," the ratios under which have been calculated on the results of the census under this head and therefore have recorded under the authorized form of sex classification.

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	15	7	...	...	...	32·9	35·5	...	...	6	1	...	1	1	2	1	5	4	1	472·7	23 0	...	20·7	16·6	13·1	7·5	58·9	84·7	35·1
Midnapore ...	Midnapore ...	...	13	2	...	...	...	26·1	14·4	...	...	3	3	...	1	1	...	2	2	1	2	210·0	66·3	...	17·1	16·5	..	18·8	27·9	25·2	56·8
Hughli ...	Hughli and Chinsurah	...	14	3	...	...	...	23·0	22·9	...	...	4	2	4	3	...	1	1	1	...	1	220·6	39·0	59·7	51·6	...	6·8	7·4	10·1	...	20·7
Serampore ...	Serampore ...	...	19	..	...	...	...	39·2	...	...	...	2	3	2	...	...	...	3	5	...	4	146·5	86·4	41·4	...	...	...	31·4	77·1	...	149·5
	Utterpara	...	2	...	...	...	...	19·5	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	141·3	206·0
Howrah ..	Howrah	1	16	13	...	...	27·5	12·2	33·0	...	...	7	4	2	...	...	4	1	5	3	4	176·4	37·5	16·5	...	...	9·2	2·7	22·1	28·4	55·5
	Bali	...	6	...	...	...	...	25·3	...	...	...	2	2	...	1	...	...	1	...	...	...	287·3	104·1	...	43·8	...	...	18·6	...	...	...
Nadden ...	Kishnaghur ..	...	10	3	...	...	...	27·9	18·8	...	...	3	1	...	2	...	...	...	2	...	5	314·5	21·1	...	37·0	...	...	...	31·9	...	150·5
	Ranaghat	...	1	...	...	...	...	7·1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	41·7	...	...	...
	Santipore	...	11	2	...	...	...	27·6	11·6	...	...	1	1	1	1	...	2	...	2	1	4	61·5	17·9	13·8	17·9	...	21·2	...	29·6	22·6	105·9
Jessore ...	Jessore	1	1	2	...	...	321·0	11·5	27·2	...	...	2	...	...	...	...	1	...	...	1	...	536·1	...	...	...	...	25·8	...	...	92·4	..
Rajshahye ...	Rampore Beauleah	...	3	7	...	...	...	15 7	37·1	...	...	...	1	...	...	...	3	2	1	1	2	...	36·7	...	...	...	37·5	28·9	21·2	41·9	108·0
Darjiling ...	Darjiling ..	...	6	...	...	...	...	67·9	...	...	...	...	3	1	...	...	1	...	...	1	...	...	242·6	88·9	...	...	26·0	...	...	213·1	...
Dacca	Dacca	...	18	9	...	...	...	23·2	11·9	...	...	9	2	3	...	2	...	2	2	3	4	246·6	14·1	15·7	...	14·2	...	8·9	12·4	32·9	37·3
	Narainganj ..	...	2	4	...	...	...	16·4	33·8	...	...	2	2	...	...	...	...	...	1	1	...	372·8	91·2	...	...	...	...	...	37·3	66·5	...
Chittagong ...	Chittagong ..	...	1	6	...	...	...	9·0	20·4	...	...	1	...	...	...	...	...	4	1	...	1	92·4	...	...	...	...	...	62·4	23·0	...	65·3
Tipperah ...	Comillah	...	...	1	...	...	...	...	7·0	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	39·6	...	...
Patna	Patna City ..	1	54	6	...	...	146·5	23·6	7·6	...	...	11	5	3	2	...	3	7	10	5	15	132·7	17·8	9·3	7·2	...	5·4	15·7	27·6	18·4	56·5
Gya	Gya	...	75	20	...	...	...	65·0	64·7	...	...	18	21	6	2	1	10	11	5	8	13	522·9	171·9	44·6	15·5	9·2	35·3	44·9	26·6	63·3	131·3
Shahabad ...	Arrah	...	14	8	...	...	...	23 5	29·3	...	...	8	4	3	2	...	1	1	...	...	3	323·0	46·9	30·4	23·5	...	6·6	8·1	...	...	54·1
Mozufferpore ..	Mozufferpore ...	1	14	4	...	...	223·2	24·2	16·7	...	...	4	2	1	1	1	3	1	2	2	2	217·8	25·7	11·6	13·1	17·2	18·2	7·5	20·8	32·0	42·7
Durbhanga ...	Durbhanga ...	...	22	4	...	...	...	23·6	11·8	...	...	5	2	2	2	...	1	1	2	2	9	167·0	13·7	13·3	18·7	...	3·9	4·7	14·0	23·7	146·5
Sarun	Chupra	...	39	2	...	...	...	49·3	8·7	...	...	12	7	1	5	...	2	2	3	5	4	432·1	68·5	8·4	50·4	...	10·9	12·9	24·9	61·7	59·8
Bhagulpore ...	Bhagulpore ...	...	27	9	...	...	...	35·3	37·2	...	...	9	2	5	3	1	1	4	5	3	3	392 0	19·2	44·3	24·8	13·4	4·8	22 4	41·3	36·6	43·3
Monghyr ...	Monghyr	...	40	9	...	...	...	46·5	37·2	...	...	19	9	1	4	1	3	3	3	...	6	665·3	75·2	7·4	36 3	13·8	15·1	17·5	21·5	...	87·0
Purneah ...	Purneah	...	1	1	...	...	...	5·7	9·2	...	...	1	...	...	...	...	...	1	...	...	...	183·7	...	...	...	...	...	18·2	...	...	...
Poori	Poori	...	25	...	...	...	...	53·0	...	...	...	5	3	...	...	2	1	6	1	6	1	858·1	86·8	...	...	55·9	9·8	77·0	15·6	139·8	28·8
	TOTAL ...	4	449	122	..	...	26 3	30·5	21·5	...	...	134	80	35	50	10	39	55	59	48	85	272 6	44·5	16 4	16·1	6·4	9·5	16·2	24·3	31·9	66·7

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 16th September 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, BENGAL.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1889-90.

Areas leased for Irrigation up to the end of July 1889.

CIRCLE.	DISTRICT.	CANAL.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.									RAINFALL, 1889-90.		RAINFALL, 1888-89.		REMARKS.
								Five years, all crops.	Five years, kharif.	ANNUAL LEASES.						Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.	
										Kharif.	Rabi.	Sugarcane.	Bhadoi.	Hot-weather.	Total.						
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
ORISSA ...	Cuttack ...	Taldunda, 1st Reach.	1,343	490	164	9,270	4,199	.....	9,270	.....	384	11	.....	.....	395	9,665	18·07	28·07	9·83	15·36	
		Taldunda, 2nd Reach.	566	159																	
		Machgong ...	766	243	77	27,171	8,000	.....	27,171	.....	222	14	.....	.....	236	27,407	15·75	30·50	7·22	10·32	
		Kendrapara ...	1,067	614·47	506·84	38,018	22,491	.....	48,522	.....	3,963	36	.....	.....	4,019	52,541	23·85	37·31	9·67	15·07	
		Gobri ...	372·82	30·96	24·39	950	180	.....	2,121	.....	215	3	.....	.....	218	2,339	14·86	30·76	6·02	11·62	
		Gobri Extension	648	39·23	19·50	1,450	.....	.....	1,559	.....	7	.....	.....	.....	7	1,566	15·43	31·12	6·75	13·26	
		Pattamoondi ...	885	113·59	74·36	3,814	275	.....	8,961	.....	536	.....	.....	.....	536	9,497	No gauge fixed.				
		High Level, Range I.	606	197·58	236·48	18,035	3,710	.....	16,409	.....	480	3	.....	.....	483	16,892	.....	.....	.....	.....	
		High Level, Range II.	727·16	64·19	44·32	2,057	1,078	.....	1,951	.....	61	.....	.....	.....	61	2,012	7·40	20·95	6·85	11·34	
	Balasore ...	High Level, Range III.	727·16	356·71	356·71	19,680	3,795	.....	23,792	.....	.....	89	.....	.....	88	23,880	.....	.....	.....	.....	
		Total ...	.....	.....	.....	1,20,445	43,728	.....	139,756	.....	5,888	155	.....	.....	6,043	145,799	6·97	21·07	7·15	15·11	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	70,327	.....	2,396	155	.....	.....	2,551	72,878	.....	.....	.....	.....	
SOUTH-WESTERN.	Midnapore ...	Midnapore ...	1,411	890	519	54,773	39,067	.....	52,427	.....	.....	.....	.....	.....	.....	52,427	7·82	21·13	21·30	31·38	Whole month discharging.
		Panchkoorah ...	522	30	16	2,407	4,028	.....	3,383	.....	.....	.....	.....	.....	.....	3,383	7·24	22·76	15·08	24·58	16 days discharging.
	Howrah ...	Tidal Reaches, Ranges I and II.	.....	.....	.....	357	216	.....	295	.....	.....	.....	.....	.....	.....	295	.....	.....	.....	.....	
		Total ...	.....	.....	.....	57,537	43,311	.....	56,105	.....	.....	.....	.....	.....	.....	56,105	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	45,666	.....	.....	.....	.....	.....	.....	45,666	.....	.....	.....	.....	
SONE ...	Shahabad ...	Western Main ...	4,342	2,090	127	9,412	10,478	11,009*	.....	4,207	.....	155	.....	277	4,639	15,648	13·98	24·15	13·09	15·37	* 11,079 acres to end of June, decrease 70 acres due to 5 years' lease having been cancelled.
		Buxar	1,236	815	634	33,557	33,733	34,661	.....	17,697	.....	1,779	104	2,970	22,550	57,211					
		Arrah	2,000	1,269	1,012	99,170	101,950	90,741	.....	14,108	.....	2,183	134	8,523	24,748	105,489	11·06	21·07	15·01	16·31	
	Patna and Gya.	Eastern Main ...	1,466	821	730	524	635	550	.....	702	.....	13	.....	.....	715	1,265	11·47	23·03	18·13	22·33	
		Patna				33,137	33,629	35,231	.....	10,021	.....	271	199	.....	10,491	43,772					
		Total ...	.....	.....	.....	175,800	180,824	160,242	.....	46,735	.....	4,401	437	11,570	63,143	223,385	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	181,159	.....	15,293	.....	3,044	79	8,972	27,390	208,549	.....	.....	.....	.....	
		Grand Total ...	.....	.....	.....	353,782	267,663	160,242	195,861	46,735	5,888	4,556	437	11,570	69,186	425,289	.....	.....	.....	.....	
	Grand Total of the corresponding period of last year		.....	.....	.....	.....	.....	181,159	115,993	15,295	2,396	3,199	79	8,972	29,941	327,093	.....	.....	.....	.....	

CALCUTTA;
The 16th September 1889.

C. H. DEMELLO,
Offg. Under-Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing Quantities of Goods carried during the month of July 1889.

ORISSA CIRCLE.

TALDUNDA CANAL SYSTEM.

LENGTH OF CANAL OPEN { TALDUNDA CANAL, 32 MILES. / MACHGONG „ 4 „

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
29	1. Grain ...	146	108	254	23,345	254	23,345	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	...	.....	... ..	
1	4. Salt ...	.....	15	15	1,728	15	1,728	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	... ..	.....	.....	... ..	
71	7. Building materials	.....	1,089	1,089	1,300	1,089	1,300	
7	8. Miscellaneous ...	7	35	42	4,625	35	3,525	
3	9. Fuel ...	.....	33	33	110	33	110	
1 raft	10. Timber ...	.....	12 No.	12 No.	2	12 No.	2	
20 rafts	11. Bamboos ..	.....	19,100 „	19,100 „	215	19,100 „	215	
111 boats & 21 rafts	12. Total ...	153 /	1,280 & 19,112 No.	1,433 & 19,112 No.	31,325	1,426 & 19,112 No.	30,225	
50 boats & 3 rafts	13. Total of same month last year.	15 /	679 & 3,000 No.	694 & 3,000 No.	10,267	688 & 3,000 No.	9,767	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	21	90	111
15. Total number of boats plying passenger No.	30	1	31
15½. Total number of empty boats No.	88	54	142
16. Total registered tonnage, cargo Tons	284	2,167	2,451
17. Total registered tonnage, passenger Tons	830	10	840
17½. Total registered tonnage, empty boats Tons	846	140	986
18. Ton-mileage ...	18,046	20,036	38,082
19. Estimated value of cargo Rs.	21,430	9,678	31,108
20. Number of passengers ...	5,351	5	5,356
21. Rafts, bamboos No.	.....	19,100	19,100
22. Do., bullahs „	.....	12	12
23. Estimated value of rafts Rs.	... ..	217	217
24. Tollage on boats „	251-4-0	367-1-3	618-5-3
25. Compounded tollage on boats Rs.	.....	... ..	.....
26. Tollage on rafts „	.....	12-1-0	12-1-0
26½. Demurrage on 6 boats „	26-8-0	.....	26-8-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·12
28. Total tollage on rafts per 100 cubic feet ..	.....	.. ...	.....

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	656 14 3
Total tollage of same month last year ...	311 5 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ..	8 6 0
2. Tollage per month ...	656 14 3
3. Total ...	665 4 3
4. Amount credited in the accounts of the month ...	656 4 3
5. Balance due at the end of the month ...	9 0 0

KENDRAPARA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 75 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
125	1. Grain ...	515	897	1,412	1,39,040	1,412	1,39,040	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
1	3. Oilseeds ...	.....	3	3	240	3	240	
20	4. Salt ...	35	50	85	7,860	85	7,860	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
32	7. Building materials	43	419	462	7,860	401	7,780	
136	8. Miscellaneous ...	886	381	1,267	2,09,830	1,267	2,09,830	
12	9. Fuel ...	67	.....	67	210	67	210	
2 rafts.	10. Timber ...	.....	12 No.	12 No.	50	12 No.	50	
2 „	11. Bamboos ...	.....	9,750 „	9,750 „	100	9,750 „	100	
326 & 4 rafts.	12. Total ...	1,546	1,750 & 9,762 No.	3,296 & 9,762 No.	3,65,190	3,235 & 9,762 No.	3,65,110	
332 & 3 rafts.	13. Total of same month last year.	1,153	1,552 & 4,450 No.	2,705 & 4,450 No.	3,47,390	2,685 & 4,450 No.	3,47,150	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	176	150	326
15. Total number of boats plying passenger No.	52	79	131
15½. Total number of empty boats No.	203	182	385
16. Total registered tonnage, cargo Tons	2,867	2,506	5,373
17. Total registered tonnage, passenger Tons	1,141	2,159	3,300
17½. Total registered tonnage, empty boats Tons	1,652	991	2,643
18. Ton-mileage ...	1,65,914	1,79,679	3,45,593
19. Estimated value of cargo Rs.	1,94,970	1,70,070	3,65,040
20. Number of passengers ...	1,570	8,246	9,816
21. Rafts, bamboos No.	.....	9,750	9,750
22. Do., timbers „	.....	12	12
23. Estimated value of rafts Rs.	.....	150	150
24. Tollage on boats Rs.	2,421-5-1	2,711-10-3	5,132-15-4
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	9-9-3	9-9-3
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2·9
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-1-7

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	5,142	8	7
Total tollage of same month last year ...	4,574	11	5

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	2,893	14	1
2. Tollage per month ...	5,142	8	7
3. Total ...	8,036	6	8
4. Amount credited in the accounts of the month ...	3,098	3	8
5. Balance due at the end of the month ...	4,938	3	0

HIGH LEVEL CANAL, RANGE I.

LENGTH OF CANAL OPEN, 33 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
154	1. Grain ...	682	.....	682	34,110	682	34,110	
5	2. Cotton ...	.....	23	23	6,000	23	6,000	
23	3. Oilseeds ...	66	.....	66	5,530	66	5,530	
38	4. Salt ...	.....	92	92	7,800	92	7,800	
...	5. Piece-goods	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
14	7. Building materials	66	.....	66	460	66	460	
69	8. Miscellaneous ...	96	111	207	17,210	207	17,210	
2	9. Fuel ...	7	.....	7	20	7	20	
...	10. Timber ..	.....	.....	.....	.....	.....	.....	
6 rafts	11. Bamboos ...	20,025 No.	.....	20,025 No.	560	20,025 No.	560	
305 & 6 rafts.	12. Total ...	917 & 20,025 No.	226	1,143 & 20,025 No.	71,690	1,143 & 20,025 No	71,690	
244 & 4 rafts.	13. Total of same month last year.	723 & 146 No.	297	1,023 & 146 No.	92,100	1,023 & 146 No.	92,100	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	231	74	305
15. Total number of boats plying passenger No.	2	20	22
15½. Total number of empty boats No.	46	151	197
16. Total registered tonnage, cargo Tons	1,686	524	2,210
17. Total registered tonnage, passenger Tons	8	44	52
17½. Total registered tonnage, empty boats Tons	150	587	737
18. Ton-mileage ...	29,311	24,358	53,669
19. Estimated value of cargo Rs.	42,420	28,710	71,130
20. Number of passengers ...	13	487	500
21. Rafts, bamboos No.	20,025	.....	20,025
22. Do., bullahs „	.....	.....	.....
23. Estimated value of rafts Rs.	560	.....	560
24. Tollage on boats „	615-4-9	259-1-8	874-6-5
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	9-2-0	.....	9-2-0
27. Total tollage on boats per ton-mile lts.	.....	.....	0-0-3·1
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-0-9

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	883	8	5
Total tollage of same month last year	573	9	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month	143	9	6
2. Tollage per month ...	883	8	5
3. Total ...	1,027	1	11
4. Amount credited in the accounts of the month	907	5	8
5. Balance due at the end of the month ...	119	12	3

HIGH LEVEL CANAL, RANGE II.

LENGTH OF CANAL OPEN, 12½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
119	1. Grain ...	398½	.....	398½	13,705	398½	13,705	
2	2. Cotton ...	.....	2	2	560	2	560	
7	3. Oilseeds ..	.....	18½	18½	1,540	18½	1,540	
2	4. Salt ...	.....	7½	7½	1,050	7½	1,050	
4	5. Piece-goods ...	.....	7½	7½	2,100	7½	2,100	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
5	7. Building materials	1	13	14	442	9	414	
17	8. Miscellaneous ...	7½	56	63½	8,789	63½	8,789	
10	9. Fuel ...	.....	10	10	14	10	14	
10 rafts	10. Timber ...	.....	3,006 c. ft.	3,006 c. ft.	2,505	3,006 c. ft.	2,505	
2	11. Bamboos ...	.....	550 No.	550 No.	16	550 No.	16	
166 & 12 rafts.	12. Total ...	407	114½ 3,006 c. ft. 550 No.	521½ 3,006 c. ft. 550 No.	30,721	516½ 3,006 c. ft. 550 No.	30,693	
169 & 18 rafts.	13. Total of same month last year.	209	733½ & 3,304	942½ & 3,304 No.	44,245	546½ & 3,304 No	43,899	

	Up.	Down.	Total.
14. Total number of boats plying cargo ... No.	124	42	166
15. Total number of boats plying passenger No.	5	21	26
15½. Total number of empty boats No.	22	76	98
16. Total registered tonnage, cargo and boats Tons	814	229	1,043
17. Total registered tonnage, passenger Tons	13	118	131
17½. Total registered tonnage, empty boats Tons	56	228	284
18. Ton-mileage	11,749	6,650	18,399
19. Estimated value of cargo Rs.	14,396	13,804	28,200
20. Number of passengers ...	150	1,205	1,355
21. Rafts, bamboos No.	.....	550	550
22. Do., bullahs C. ft.	.....	3,006	3,006
23. Estimated value of rafts Rs.	.....	2,521	2,521
24. Tollage on boats ,,	89-12-0	148-14-9	238-10-9
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts ,,	.....	35-12-9	35-12-9
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2 48
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	2-15-3

	Rs. A. P.
Total tollage of month—24+25+26 ...	274 7 6
Less tollage on account of boat passed as bearing for B. B Division in March and April 1889 ..	—63 15 9
	210 7 9
Total tollage of same month last year ...	377 10 9

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	.....
2. Tollage per month ...	210 7 9
3. Total ...	210 7 9
4. Amount credited in the accounts of the month ...	206 0 3
5. Balance due at the end of the month ...	4 7 6

HIGH LEVEL CANAL, RANGE III.

LENGTH OF CANAL OPEN, 19 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
61	1. Grain ...	185	4½	189½	8,809	189½	8,809	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
2	4. Salt ...	8	.....	8	888	8	888	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	...	.....	...	...	.....	
5	7. Building materials	.....	22	22	327	.....	.....	
10	8. Miscellaneous ...	.....	48½	48½	6,864	48½	6,864	
	9. Fuel ...	...	.....	...	.....	.....	.....	
...	10. Timber ...	.....	.....	.....	.....	.....	.....	
...	11. Bamboos ...	..	.....	.....	...	.....	.....	
78	12. Total ...	193	75	268	16,888	246	16,561	
129 & 1 raft.	13. Total of same month last year.	181	531 & 6 No.	712 & 6 No.	18,888	267 & 6 No.	18,163	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	59	19	78
15. Total number of boats plying passenger No.	2	15	17
15½. Total number of empty boats No.	27	52	79
16. Total registered tonnage, cargo and boats Tons	386	150	536
17. Total registered tonnage, passenger Tons	10	101	111
17½. Total registered tonnage, empty boats Tons	87	169	256
18. Ton-mileage ...	7,093	6,693	13,786
19. Estimated value of cargo Rs.	9,221	7,667	16,888
20. Number of passengers ...	841½	179½	1,021
21. Rafts, bamboos No.	.....	.....	.....
22. Do., bullahs c. ft.	.....	.....	.....
23. Estimated value of rafts Rs.	.....	.....	.....
24. Tollage on boats „	78-1-9	56-8-6	134-10-3
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	...	.....
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1·87
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	134 10 3
Less tollage on account of boat passed as bearing for B. B. Division during March and April 1889 ...	—55 11 3
	78 15 0
Total tollage of same month last year	289 10 9

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	.....
2. Tollage per month ...	78 15 0
3. Total ...	78 15 0
4. Amount credited in the accounts of the month ...	75 0 0
5. Balance due at the end of the month ...	3 15 0

JAJEPORE CANAL

LENGTH OF CANAL OPEN, 6½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees	Tons.	Rupees.	
3	1. Grain ...	8½	3½	12	342	12	342	
...	2. Cotton ...	...	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	...	.....	.....	.....	..	.....	
...	4. Salt ...	.....	.....	.....	.....	.....	... ..	
1	5 Piece-goods ...	.....	1	1	220	1	220	
...	6. Metal ...	...	.....	... ..	.....	.....	.. ...	
..	7. Building materials	.....	.....	.....	.....	.....	.....	
11	8. Miscellaneous ...	.....	10½	10½	456	10½	456	
	9. Fuel ...	.....	...	...	.....	..	...	
12 rafts.	10. Timber ...	.....	2,652 c ft.	2,652 c ft.	180	2,652 c. ft.	180	
1 raft.	11. Bamboos .	.. ...	100 No	100 No.	4	100 No.	4	
15 & 13 rafts.	12. Total ...	8½	15 2,652 c. ft. 100 No.	23½ 2,652 c. ft. 100 No.	1,202	23½ 2,652 c. ft 100 No.	1,202	
Nil	13. Total of same month last year	.....	.....	...	.....	.....	.....	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	2	13	15
15. Total number of boats plying passenger No.	3	4	7
15½. Total number of empty boats No	8	1	9
16 Total registered tonnage, cargo and boats Tons	17	30	47
17. Total registered tonnage, passenger Tons	3½	93	96½
17½. Total registered tonnage, empty boats Tons	19	6	25
18. Ton-mileage ...	235	334	569
19. Estimated value of cargo Rs.	242	776	1,018
20. Number of passengers ...	6	240	246
21 Rafts, bamboos No.	.. ...	100	100
22. Do., bullahs. C. ft.	.....	2,652	2,652
23. Estimated value of rafts Rs.	.....	184	184
24. Tollage on boats „	2-4-0	4-3-0	6-7-0
25. Compounded tollage on boats Rs.	.....	.....	... ..
26. Tollage on rafts „	.....	7-4-8	7-4-8
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2 17
28. Ditto on rafts per 100 cubic feet Rs	.....	.....	1-1-8

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ..	13 11 8
Total tollage of same month last year	... ..

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	.....
2. Tollage per month ...	13 11 8
3. Total ...	13 11 8
4. Amount credited in the accounts of the month ...	13 11 8
5. Balance due at the end of the month ...	.....

SOUTH-WESTERN CIRCLE.

MIDNAPORE CANAL

LENGTH OF CANAL OPEN, 53 MILES

Number of boats or rafts	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE				PRIVATE		REMARKS
		Quantity—Tons			Value	Quantity	Value	
		Up.	Down	Total.	Rupees	Tons	Rupees	
1,480	1. Grain ...	7,826	758	8,584	4,71,602	8,584	4,71,602	
1	2. Cotton ...	11	.....	11	1,800	11	1,800	
33	3. Oilseeds ...	90	181	271	29,805	271	29,805	
149	4. Salt ...	.....	1,507	1,507	1,52,531	1,507	1,52,531	
11	5. Piece-goods ...	17	34	51	1,29,500	51	1,29,500	
17	6. Metal	64	92	156	1,49,585	156	1,49,585	
40	7. Building materials	102	101	203	5,588	203	5,588	
579	8. Miscellaneous ...	1,019	1,313	2,332	3,69,630	2,332	3,69,630	
32	9. Fuel ...	100	87	187	4,022	187	4,022	
5 rafts.	10. Timber ...	1,992 c. ft.	.....	1,992 c. ft	664	1,992 c ft	664	
3 „	11. Bamboos ...	1,250 „	.....	1,250 „	100	1,250 „	100	
2,342 & 8 rafts	12. Total ...	9,229 & 3,242 c. ft.	4,073	13,302 & 3,242 c. ft	13,14,827	13,302 & 3,242 c ft	13,14,827	
2,167 & 12 rafts.	13. Total of same month last year.	8,008 & 2,606 c ft	3,910 & 182 c. ft	11,918 & 2,788 c. ft.	10,61,215	11,918 & 2,788 c.ft.	10,61,215	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	1,802	540	2,342
15. Total number of boats plying passenger No.	683	723	1,406
15½. Total number of empty boats No.	522	1,073	1,595
16. Total registered tonnage, cargo Tons	24,470	8,464	32,934
17. Total registered tonnage, passenger Tons	4,261	3,910	8,171
17½. Total registered tonnage, empty boats Tons	2,157	4,545	6,702
18. Ton-mileage	659,903	290,658	950,561
19. Estimated value of cargo Rs	6,35,686	6,78,377	13,14,063
20. Number of passengers ...	8,015	7,847	15,862
21. Rafts, bamboos C. ft	1,250	.....	1,250
22. Do., bullahs „	1,992	.....	1,992
23. Estimated value of rafts Rs	764	.....	764
24. Tollage on boats „	10,397-15-0	4,446-7-3	14,844-6-3
25. Compounded tollage on boats Rs	.....	.....	...
26. Tollage on rafts „	16-13-6	.. ...	16-13-6
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2·9
28. Total tollage on rafts per 100 cubic feet Rs	.....	.....	0-8-3

	Rs.	A.	P
Total tollage of month—24+25+26 ...	14,861	3	9
Total tollage of same month last year .	12,941	11	0

Memorandum of Tollage.

	Rs.	A	P.
1. Balance not recovered on the 1st of the month...	6,158	11	4
2. Tollage per month ...	14,861	3	9
3. Total ...	21,019	15	1
4. Amount paid into Treasury during the month .	14,496	11	6
5. Balance due at the end of the month ...	6,523	3	7

HIDGELLEE TIDAL CANAL.

LENGTH OF CANAL OPEN, 29 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
368	1. Grain ...	2,631	.....	2,631	1,19,063	2,631	1,19,063	
...	2. Cotton ...	...	.....	.....	.....	.....	.....	
..	3. Oilseeds ...	... ...	.....	.....	.....	... ..	...	
51	4 Salt ...	... ..	452	452	50,542	452	50,542	
10	5. Piece-goods ...	.....	40	40	28,125	40	28,125	
1	6. Metal ..	.....	2	2	250	2	250	
4	7. Building materials	.7	8	15	60	15	60	
805	8. Miscellaneous ..	715	674	1,389	1,05,867	1,389	1,05,867	
10	9. Fuel ...	.....	97	97	665	61	415	
...	10. Timber ...	.....	.....	.....	... ..	....	.....	
...	11. Bamboos ..	.....	.....	... .	... ..	... ..	.....	
1,249	12. Total ..	3,353	1,273	4,626	3,04,572	4,590	3,04,322	
1,943 & 3 rafts.	13. Total of same month last year	5,288 & 688 c ft.	1,708 & 99 c. ft.	6,996 & 787 c. ft	4,41,183	6,995 & 787 c ft	4,41,171	

		Up.	Down.	Total.
14.	Total number of boats plying cargo No.	587	662	1,249
15.	Total number of boats plying passenger No.	61	61	122
16.	Total registered tonnage, cargo Tons	7,604	5,301	12,905
17.	Total registered tonnage, passenger Tons	867	612	1,479
18.	Ton-mileage	158,777	111,739	270,516
19.	Estimated value of cargo Rs.	1,34,072	1,70,500	3,04,572
20.	Number of passengers ...	3,391	1,713	5,104
21.	Rafts, bamboos C. ft.	.....	.....	.....
22.	Do., bullahs ,,	.....	.....	.....
23.	Estimated value of rafts Rs.	.....	.....	.. ...
24.	Tollage on boats ,,	2,755-2-6	1,978-7-9	4,733-10-3
25.	Compounded tollage on boats Rs.	.....	0-5-6	0-5-6
26.	Tollage on rafts ,,	.....	.....	.....
27.	Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·3
28.	Total tollage on rafts per 100 cubic feet Rs.	.....	.....	...

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	4,733	15	9
Total tollage of same month last year	7,306	15	3

Memorandum of Tollage.

		Rs.	A.	P.
1.	Balance not recovered on the 1st of the month ...	2,011	14	0
2.	Tollage per month ...	4,733	15	9
3.	Total ...	6,745	13	9
4.	Amount paid into Treasury during the month	4,769	9	6
5.	Balance due at the end of the month	1,976	4	3

SONE CIRCLE.

PATNA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 86¼ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
58	1. Grain ...	2	815	817	56,135	817	56,135	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
24	3. Oilseeds ...	2	350	352	32,945	352	32,945	
5	4. Salt ...	68	.....	68	6,301	68	6,301	
25	5. Piece-goods ...	138	8	146	21,750	146	21,750	
...	6. Metal ...	3	.....	3	640	3	640	
17	7. Building materials	79	49	128	3,389	53	389	
54	8. Miscellaneous ...	311	214	525	80,018	501	79,946	
...	9. Fuel .	.....	.....	.....	.....	.....	.....	
Rafts	10. Timber ...	.....	1	1	35	1	35	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
183	12. Total ...	603	1,437	2,040	2,01,213	1,941	1,98,141	
205	13. Total of same month last year.	977	1,526	2,503	1,75,674	2,068	1,70,834	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	75	108	183
15. Total number of boats plying passenger No.	7	5	12
15½. Total number of empty boats No.	80	21	101
16. Total registered tonnage, cargo Tons	1,248	2,328	3,576
17. Total registered tonnage, passenger Tons	129	135	264
17½. Total registered tonnage, empty boats Tons	477	121	598
18. Ton-mileage ...	1,03,536	1,56,151	2,59,687
19. Estimated value of cargo Rs.	43,843	1,57,335	2,01,178
20. Number of passengers ...	371	403	774
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs „	.....	100	100
23. Estimated value of rafts Rs.	.....	35	35
24. Tollage on boats „	889-9-3	1,475-12-0	2,365-5-3
25. Compounded tollage on boats Rs.	75-0-0	75-0-0	150-0-0
26. Tollage on rafts „	.....	0-2-0	0-2-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1·8
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-2-0

	Rs. A. P.
Total tollage of month—24.+ 25 + 26 ...	2,515 7 3
Total tollage of same month last year ...	2,614 7 0

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	275 15 9
2. Tollage per month ...	2,515 7 3
3. Total ...	2,791 7 0
4. Amount credited in the accounts of the month	2,395 12 9
5. Balance due at the end of the month ...	395 10 3

ARRAH CANAL SYSTEM.

LENGTH OF CANAL OPEN, 65 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
87	1. Grain ...	8	941	949	73,070	949	73,070	
...	2. Cotton ...	1	.....	1	1,240	1	1,240	
4	3. Oilseeds ...	1	40	41	4,330	41	4,330	
23	4 Salt ...	210	.....	210	18,974	210	18,974	
2	5. Piece-goods ..	149	.....	149	12,600	149	12,600	
2	6. Metal ...	19	1	20	870	20	870	
9	7. Building materials	7	57	64	736	6	60	
69	8. Miscellaneous ...	104	447	551	24,916	424	24,788	
4	9. Fuel ...	.....	79	79	1,100	79	1,100	
...	10. Timber ...	2	.....	2	100	2	100	
Rafts.	11. Bamboos ...	.....	7	7	156	7	156	
	Bullahs ...	.....	14	14	113	14	113	
200	12. Total ...	501	1,586	2,087	1,38,205	1,902	1,37,401	
320	13. Total of same month last year.	571	3,415	3,986	2,02,023	3,234	1,99,571	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	60	140	200
15. Total number of boats plying passenger No.	7	6	13
15½. Total number of empty boats No.	132	20	152
16. Total registered tonnage, cargo Tons	922	2,659	3,581
17. Total registered tonnage, passenger Tons	114	94	208
17½. Total registered tonnage, empty boats Tons	580	71	651
18. Ton-mileage ...	62,981	1,15,721	1,78,702
19. Estimated value of cargo Rs.	41,260	96,676	1,37,936
20. Number of passengers ...	1,157	1,133	2,290
21. Rafts, bamboos C.ft.	.....	1,100	1,100
22. Do., bullahs „	.....	1,078	1,078
23. Estimated value of rafts Rs.	.....	269	269
24. Tollage on boats „	279-1-9	866-8-3	1,145-10-0
25. Compounded tollage on boats Rs.	228-0-0	228-0-0	456-0-0
26. Tollage on rafts „	.....	3-6-3	3-6-3
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1·7
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-2-5

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	1,605 0 3
Total tollage of same month last year ...	3,335 1 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	100 12 0
2. Tollage per month ...	1,605 0 3
3. Total ...	1,705 12 3
4. Amount credited in the accounts of the month	1,606 14 0
5. Balance due at the end of the month ...	98 14 3

BUXAR CANAL SYSTEM.

LENGTH OF CANAL OPEN, 67 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
25	1. Grain ...	.....	552	552	43,010	552	43,010	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
4	3. Oilseeds ...	2	69	71	6,540	71	6,540	
2	4. Salt ...	28	.....	28	1,733	28	1,733	
...	5. Piece-goods ...	2	.....	2	3,000	2	3,000	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
23	7. Building materials	161	79	240	7,056	18	5,603	
7	8. Miscellaneous ...	11	74	85	1,890	85	1,890	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
Rafts	10. Timber ...	.....	12	12	153	12	153	
Rafts	11. Bamboos ...	.....	12	12	239	12	239	
61	12. Total ...	204	798	1,002	63,621	780	62,168	
147	13. Total of same month last year	22	2,757	2,779	2,63,743	2,758	2,63,243	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	19	42	61
15. Total number of boats plying passenger No.	9	9	18
15½. Total number of empty boats No.	23	17	40
16. Total registered tonnage, cargo Tons	263	1,039	1,302
17. Total registered tonnage, passenger Tons	243	243	486
17½. Total registered tonnage, empty boats Tons	99	58	157
18. Ton-mileage ...	6,222	27,682	33,904
19. Estimated value of cargo Rs.	8,669	54,560	63,229
20. Number of passengers ...	732½	721½	1,454
21. Rafts, bamboos C. ft.	.....	1,927	1,927
22. Do., bullahs „	.....	909	909
23. Estimated value of rafts Rs.	.....	392	392
24. Tollage on boats „	55-9-6	230-1-6	285-11-0
25. Compounded tollage on boats Rs.	75-0-0	139-0-0	214-0-0
26. Tollage on rafts „	.....	3-4-9	3-4-9
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2·8
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-1-10

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	502	15	9
Total tollage of same month last year ...	1,120	2	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	109	10	3
2. Tollage per month ...	502	15	9
3. Total ...	612	10	0
4. Amount credited in the accounts of the month ...	565	2	0
5. Balance due at the end of the month ...	47	8	0

ABSTRACT FOR THE MONTH OF JULY 1889 AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

Canal.	Traffic, 1889-90.		Traffic, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
Orissa Circle.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Taldunda Canal System ...	656 14 3	2,021 5 10	311 5 6	684 7 3	
Kendrapara Canal System	5,142 8 7	14,095 6 2	4,574 11 5	12,860 12 8	
High Level, Range I ...	883 8 5	2,073 6 2	573 9 6	1,602 2 9	
Ditto, „ II ...	210 7 9	1,103 12 3	377 10 9	993 4 0	
Ditto, „ III	78 15 0	524 12 9	289 10 9	499 8 3	
Jajepore Canal	13 11 8	30 0 0	.....	..	
Total Orissa Circle ...	6,986 1 8	19,848 11 2	6,126 15 11	16,640 2 11	
South-Western Circle.					
Midnapore Canal ...	14,861 3 9	52,760 10 9	12,941 11 0	46,853 0 9	
Hidgellee Tidal Canal ...	4,733 15 9	20,622 0 3	7,306 15 3	25,508 9 6	
Total South-Western Circle	19,595 3 6	73,382 11 0	20,248 10 3	72,361 10 3	
Sone Circle.					
Patna Canal System ...	2,515 7 3	10,967 10 2	2,614 7 0	11,457 8 6	
Arrah ditto ...	1,605 0 3	6,931 14 5	3,335 1 6	7,764 10 0	
Buxar ditto ...	502 15 9	2,793 5 8	1,120 2 6	3,874 7 9	
Total Sone Circle ...	4,623 7 3	20,692 14 3	7,069 11 0	23,096 10 3	
Grand Total ...	31,204 12 5	1,13,924 4 5	33,445 5 2	1,12,098 7 5	

GOVERNMENT TRANSPORT SERVICE.

Canal.	Traffic, 1889-90.						Traffic, 1888-89.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.
Orissa Circle.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
High Level	1,181	644	1,157 9 2	2,139	3,296	2,356 12 6	308	81	370 0 7	785	883	1,085 7 6
Total Orissa Circle ...	1,181	644	1,157 9 2	2,129	3,296	2,356 12 6	308	81	370 0 7	785	883	1,085 7 6

TOTAL NAVIGATION RECEIPTS.

Canal.	Earnings, 1889-90.		Earnings, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Orissa Canals ...	8,143 10 10	22,205 7 8	6,497 0 6	17,725 10 5	
Midnapore Canal ...	14,861 3 9	52,760 10 9	12,941 11 0	46,853 0 9	
Hidgellee Tidal Canal ...	4,733 15 9	20,622 0 3	7,306 15 3	25,508 9 6	
Sone Canals ...	4,623 7 3	20,692 14 3	7,069 11 0	23,096 10 3	
Total ..	32,362 5 7	1,16,281 0 11	33,815 5 9	1,13,183 14 11	

Calcutta,

The 17th September 1889.

C. H. DeMello,

Offg. Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

IRRIGATION BRANCH.

Statement showing heights over mean sea-level and low-water in the Rivers Ganges, Bhagiruthee, Jellinghee, and Brahmapootra for the month of August 1889.

Date.			River Ganges.																River Bhagiruthee.		River Jellinghee.		River Brahmapootra.	
			Mirzapur.		Benares.		Buxar.		Dinapur.		Monghyr.		Sahebgunge.		Rampore Beauleah.		Goalundo.		Berhampore.		Sarupgunge.		Gowhatty.	
	Miles.		86		134	46	90		177	87	287	110	381	94	471	90	691	120						
	Distance.		From Allahabad ...		From Allahabad ...	From Mirzapur ...	From Benares		From Benares	From Buxar ...	From Benares	From Dinapur	From Benares	From Monghyr	From Benares	From Sahebgunge ...	From Benares	From Rampore Beauleah ...						
			Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.
1st	...	...	22·31	228·55	22·00	218·80	20·92	189·97	27·60	161·83	21·17	123·02	21·75	89·75	21·42	63·42	21·50	30·44	25·53	59·32	24·00	23·30	29·30	178·06
2nd	...	...	22·83	229·05	21·66	218·46	21·33	190·38	28·10	162·33	21·58	123·43	21·75	89·75	21·42	63·42	21·54	30·52	25·63	59·37	23·96	23·26	29·60	178·36
3rd	...	...	23·17	229·39	22·16	218·96	21·17	190·24	28·70	162·93	23·25	124·10	22·00	90·00	21·46	63·46	21·67	30·61	25·71	59·45	23·88	24·18	29·70	178·46
4th	...	...	23·42	229·64	22·00	218·80	21·25	190·30	29·00	163·23	23·92	124·77	22·42	90·43	21·50	63·50	21·83	30·77	25·83	59·57	23·83	25·13	29·60	178·36
5th	...	...	24·25	230·47	23·00	219·80	21·17	190·22	29·15	163·38	23·09	124·93	22·83	90·83	22·00	64·00	22·00	30·94	26·08	59·83	23·83	28·13	29·30	178·06
6th	...	...	26·92	233·14	24·75	221·55	21·67	190·72	29·10	163·33	23·33	125·18	23·08	91·08	22·25	64·25	22·17	31·11	26·25	59·99	23·92	28·22	29·10	177·86
7th	...	...	29·08	235·30	29·33	246·13	23·25	192·30	29·40	163·63	23·25	125·10	23·42	91·42	22·46	64·46	22·25	31·19	26·42	60·16	24·04	28·34	29·00	177·76
8th	...	...	31·17	237·39	28·50	225·30	24·67	193·72	30·00	164·23	23·50	125·35	23·33	91·33	22·58	64·58	22·33	31·27	26·58	60·32	24·13	28·43	28·90	177·66
9th	...	...	32·00	238·22	29·33	224·13	26·33	195·38	30·30	164·53	23·75	125·65	23·50	91·50	22·71	64·71	22·42	31·36	26·83	60·57	24·29	29·59	28·70	177·46
10th	...	...	31·33	237·55	29·00	225·80	26·50	195·55	30·20	164·43	24·17	126·02	23·67	91·67	22·71	64·71	22·42	31·36	26·92	60·66	24·42	29·72	28·40	177·16
11th	...	...	29·59	235·80	28·16	224·96	25·67	194·72	29·50	163·73	24·17	126·02	24·00	92·00	22·83	64·88	22·50	31·44	27·08	60·82	24·67	29·97	29·10	176·86
12th	...	...	28·17	234·39	27·33	224·13	24·83	193·88	28·70	162·93	23·83	125·68	24·00	92·00	23·08	65·08	22·50	31·44	27·33	61·07	24·83	29·18	27·90	176·66
13th	...	...	31·00	237·22	29·50	226·30	24·92	193·97	28·40	162·63	23·17	125·02	23·75	91·75	23·04	65·04	22·50	31·44	27·50	61·24	24·92	29·28	27·58	176·26
14th	...	...	34·50	240·72	32·00	228·80	26·50	195·55	29·10	163·33	23·75	124·60	23·50	91·50	22·96	64·96	22·50	31·44	27·58	61·32	25·04	29·54	27·30	176·06
15th	...	...	37·25	243·47	34·66	231·46	27·83	196·88	30·40	164·63	23·00	124·85	23·25	91·25	22·92	64·92	22·50	31·44	27·58	61·32	25·09	29·38	27·10	175·86
16th	...	...	38·50	244·72	36·00	232·80	28·50	197·55	30·85	165·08	23·75	125·60	23·25	91·25	22·83	64·83	22·50	31·44	27·58	61·32	25·25	29·55	26·80	175·56
17th	...	...	38·00	244·22	36·00	232·80	28·83	197·88	31·45	165·68	24·25	126·10	23·67	91·67	22·83	64·83	22·50	31·44	27·58	61·32	25·25	29·55	26·80	175·56
18th	...	...	37·75	243·97	36·00	232·80	28·83	197·88	31·80	166·03	24·83	126·68	24·00	92·00	23·00	65·00	22·50	31·44	27·50	61·24	25·25	29·55	26·70	175·46
19th	...	...	37·50	243·72	35·66	232·46	28·75	197·80	32·90	167·13	25·17	127·02	24·33	92·33	23·08	65·08	22·42	31·36	27·58	61·32	25·29	29·59	26·50	175·26
20th	...	...	36·92	243·14	35·00	231·80	28·50	197·55	33·30	167·53	26·17	129·02	24·67	92·67	23·54	65·54	22·33	31·27	27·58	61·32	25·50	29·80	26·20	174·96
21st	...	...	37·42	243·64	35·50	231·30	28·25	197·30	32·55	166·78	26·42	129·27	25·17	93·17	23·83	65·83	22·25	31·19	28·33	62·07	25·50	29·80	26·00	174·76
22nd	...	...	41·67	247·89	39·50	235·30	28·75	197·80	32·30	166·43	26·33	128·18	25·42	93·42	24·17	66·17	22·17	31·11	28·67	62·41	25·67	29·97	25·50	174·26
23rd	...	...	44·08	250·30	41·50	238·30	29·67	198·72	32·35	166·58	26·17	128·02	25·58	93·58	24·33	66·38	22·33	31·27	28·92	62·66	25·89	30·18	25·40	174·16
24th	...	...	45·17	252·39	43·00	239·80	30·00	199·05	33·50	167·73	26·17	123·02	25·58	93·58	24·50	66·50	22·25	31·19	29·25	62·99	26·08	30·38	25·10	173·86
25th	...	...	47·00	253·22	44·00	240·80	30·33	199·38	33·50	167·73	26·67	129·52	25·67	93·67	24·58	66·58	22·25	31·19	29·50	63·24	26·25	30·55	25·90	173·66
26th	...	...	47·25	253·47	44·66	241·46	30·58	199·63	33·25	167·48	27·00	129·85	25·83	93·83	24·75	66·75	22·25	31·19	29·67	63·41	26·42	30·72	24·20	172·96
27th	...	...	47·00	253·22	44·66	241·46	31·80	200·05	33·00	167·23	26·92	129·77	26·08	94·08	24·83	66·83	22·25	31·19	29·83	63·57	26·54	30·84	23·90	172·66
28th	...	...	44·50	250·72	43·91	239·71	31·00	200·05	32·80	167·03	26·92	129·77	26·42	94·42	24·92	66·92	22·25	31·19	29·92	63·66	26·71	31·01	23·70	172·46
29th	...	...	42·17	249·39	40·50	237·30	30·67	199·72	32·60	166·83	27·08	130·93	26·67	94·67	25·08	67·08	22·25	31·19	30·08	63·82	26·79	31·09	23·50	172·26
30th	...	...	39·50	245·72	37·50	244·30	30·00	199·05	32·30	166·53	26·92	129·77	26·67	94·67	25·33	67·33	22·42	31·36	30·25	63·99	27·08	31·38	23·40	172·16
31st	...	...	37·33	243·55	36·00	232·80	28·92	197·97	31·80	166·03	26·75	129·60	26·75	94·75	25·46	67·46	22·50	31·44	30·38	64·12	27·13	31·43	23·60	172·36

Calcutta;
The 16th September 1889.

C. H. DeMello,
Offg. Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 14th September 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 14th September 1889.			Week ending Saturday, the 15th September 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	361	73,825	1,187	508	96,403	1 616
Jute	141	49,175	1,241	179	82,850	1,441
Firewood	191	84,435	1,311	143	75,877	1,135
Other articles	1,007	2,15,850	3,154	907	2,41,997	3,789
Total ...	1,700	4,23,285	6,923	1,737	4,97,127	7,981

Eastern Bengal State Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of June 1889, *as compared with the same month of the previous year.*

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	18,005	2,147	8,129	1,652	20,343	9,781	10,461	.....
Cotton, raw	7	329	11	412	336	423	... ...	87
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	2,524	81	1,674	265	2,605	1,939	666	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	1,301	3,005	3,066	4,365	4,306	7,431	.....	3,125
5.—Others	507	1,016	1,289	4,677	1,523	5,966	.....	4,443
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	4	397	9	400	401	409	... ...	8
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
a.—Screwed	.....	2,026	.....	307	2,026	307	1,719	.....
b.—Unscrewed	2	3,137	4	2,505	3,139	2,509	630	.....
2.—Gunny bags and cloth	326	301	201	1,003	627	1,204	...	577
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	731	102	1,086	251	833	1,337	.....	504
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	815	21	846	28	836	874	...	38
3.—Others	227	10	254	46	237	300	.....	63
Oilseeds—								
1.—Linseed								
2.—Rapé and mustard								
3.—Til or gingelly								
4.—Niger	136	5,119	268	2,513	5,255	2,781	2,474	.....
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	89	152	72	270	241	342	.....	101
3.—Others	340	728	415	1,023	1,077	1,438	...	361
Railway plant and rolling-stock	16,237	2,587	1,913	1,047	18,824	2,959	15,865	... ...
Salt	4,777	28	6,837	63	4,805	6,900	....	2,095
Sugar—								
1.—Drained	292	1,392	656	925	1,684	1,581	103	.....
2.—Undrained								
Tea—								
1.—Foreign	17	1,341	1	1,850	1,358	1,851	.....	493
2.—Indian								
Wood—								
1.—Timber	62	69	155	76	131	231	...	100
2.—Firewood	1,289	.....	941	7	1,289	948	341	...
Tobacco	49	2,152	69	2,825	2,201	2,894	... ...	693
Other articles of merchandise—								
1.—Unmanufactured	3,654	2,028	4,082	1,457	6,282	5,539	743	.....
2.—Manufactured								
Hay, straw, and wooloo (C. & S.-E. Sections)...	708	.....	822	1	708	823	...	115
Total ...	52,228	28,768	32,709	27,968	80,996	60,767	33,032	12,803

Comparative statement of traffic, Eastern Bengal State Railway, for June 1889.

INCREASES.

	Tons.
Coal	10,461
For Railway and steamer consumption: also for brick-burning at the Kidderpore Docks and for the mills at Kankinara and Shamnagar.	
Cotton piece-goods	696
Due to a steadily increasing demand for up-country consumption.	
Jute, screwed	1,719
Narainganj contributed about 1,000 tons of the above increase. Sara Ghât and Huldibari the remainder.	
Jute, unscrewed	630
From Rajbari, Narainganj, and Mymensing principally.	
Oilseeds	2,474
Due to a favourable market in Calcutta.	
Railway plant	15,865
For construction purposes: also repairs and renewals.	
Firewood	341
From Canning principally.	

DECREASES.

Rice	3,125
Due to partial failure of the crops in the district. The decrease of 4,443 tons in "other" grains is due to the same cause.	
Gunny bags	577
Due to ordinary fluctuations.	
Metals	504
Due to ordinary fluctuations.	
Salt	2,095
This falling off was in despatches from Chitpore (67,901 maunds).	
Tea	493
The decrease was in despatches from Siliguri, said to be due to bad crops for want of rain.	
Tobacco	693
Falling off in despatches from Sara Ghât, Rungpur, and Kaunia.	

CALCUTTA, *the 12th September* 1889. W. B. GRAY, *Offg. Examiner of Accounts.*

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 7th September 1889, *on* 1,525½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	223,922	*2,51,496 5 0	21,12,515 30	4,28,130 12 0	18,101 6 0	6,97,728 7 0	66,780½	78,373½	145,160
Or per mile of railway	.....	164 13 9	.....	280 10 5	11 13 10	457 6 0	.....	.....	.....
For previous 9 weeks of half-year	2,134,150	20,56,276 10 0	1,92,71,057 30	40,04,414 13 0	1,62,822 8 0	62,23,513 14 0	590,118	735,709½	1,325,827½
Total for 10 weeks ...	2,358,072	23,07,772 15 0	2,13,83,573 10	44,32,545 8 0	1,80,923 14 0	69,21,242 5 0	656,904½	814,083	1,470,987½
COMPARISON.									
Total for corresponding week of previous year ...	222,890	2,18,657 10 3	24,00,825 10	4,38,204 4 9	21,021 2 4	6,77,883 1 4	62,517	77,733	140,250
Per mile of railway corresponding week of previous year ..	.....	143 5 4	.....	287 4 1	13 12 6	444 5 11	.....	.....	.....
Total to corresponding date of previous year	2,247,113½	21,56,711 6 7	2,23,66,171 20	42,54,343 6 8	1,62,448 12 5	65,73,503 9 3	640,735	763,890	1,404,535

* The increase in coaching traffic is partly due to running of troop extra trains, and partly to journeys undertaken by pilgrims.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 8th September 1888.			Receipts for week ending 7th September 1889.			Total receipts from 1st April 1888 to 8th September 1888.			Total receipts from 1st April 1889 to 7th September 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	6,77,883	444	1,525½	6,97,728	457	1,525½	1,84,98,207	527	1,525½	1,89,29,603	540	4,31,396	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 7th September 1889, *on* 57½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run.		
	Number of passengers	Receipts	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs A. P	Rs. A. P.			
Total traffic for the week ..	11,646	5,885 2 0	25,947 20	1,573 0 0	46 11 0	7,474 13 0	2,028	1,093	3,121
Or per mile of railway ..	204	102 5 9	453 30	27 8 0	0 13 1	130 10 10	.....	.....	.....
For previous 9 weeks of half-year	91,224	46,797 6 0	3,53,616 0	20,455 3 0	324 6 0	67,576 15 0	8,873	6,577	15,450
Total for 10 weeks ...	102,870	52,682 8 0	3,79,563 20	22,028 3 0	371 1 0	75,051 12 0	10,901	7,670	18,571
Comparison.									
Total for corresponding week of previous year	10,114½	5,275 11 11	47,859 30	2,140 10 0	31 4 3	7,147 10 2	1,846	548	2,394
Per mile of railway corresponding week of previous year ...	177	92 8 9	836 30	37 6 9	0 8 9	130 3 8	... ..	... ..	.....
Total to corresponding date of previous year	96,003	46,782 0 1	4,31,041 20	22,919 8 0	252 8 3	69,954 0 4	18,047	7,020	25,067

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23*rd July* 1883.

Receipts for week ending 8th September 1888.			Receipts for week ending 7th September 1889.			Total receipts from 1st April 1888 to 8th September 1888.			Total receipts from 1st April 1889 to 7th September 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
57½	7,448	130	57½	7,475	131	57½	1,33,878	140	57½	1,38,233	143	4,355	.....

TARKESSUR BRANCH RAILWAY

Approximate Return of Traffic for week ended 7th September 1889, *on* 22½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. s.	Rs. A. P.	Rs A. P	Rs. A. P			
Total traffic for the week ...	16 846	3,959 1 0	5,724 20	198 15 0	3 0 0	4,161 9 0	933	3	966
Or per mile of railway ..		177 14 11	.....	8 15 1	0 2 7	187 0 7	.....	.....	.....
For previous 9 weeks of half-year	165,190	40,410 15 0	41,223 30	1,500 0 0	63 15 0	41,974 14 0	8,298	370	8,668
Total for 10 weeks ...	181,536	44,370 0 0	46,948 10	1,698 15 0	67 8 0	46,136 7 0	9,231	405	9,636
Comparison									
Total for corresponding week of previous year	15,528	3,710 4 6	3,845 20	134 12 0	5 15 9	3 859 0 3	927	41	968
Per mile of railway corresponding week of previous year	.....	166 12 1	...	6 0 2	0 4 4	173 0 7	.....	.....	.....
Total to corresponding date of previous year	173,108½	41,428 4 0	29,034 10	1,388 9 0	62 3 3	42 879 0 3	9,426	342	9,768

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23*rd July* 1883.

Receipts for week ending 8th September 1888.			Receipts for week ending 7th September 1889.			Total receipts from 1st April 1888 to 8th September 1888			Total receipts from 1st April 1889 to 7th September 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs		Rs	Rs.	Rs.	Rs.
22½	3,850	173	22½	4,163	187	22½	1,26,226	247	22½	1,29,411	253	3,185	.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 31st August 1889, on 747 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	111,120	83,780 0 0	7,45,400 0	1,88,840 0 0	23,490 0 0	2,66,110 0 0	22,470	28,542	51,012
Or per mile of railway ..	149	72 0 0	998 0	253 0 0	*10 0 0	335 0 0	..	...	... .
For previous 8 weeks of half-year	1,084,260	4,37,810 0 0	42,28,730 0	9,70,800 0 0	1,00,060 0 0	15,09,270 0 0	173,581	208,151	381,732
Total for 9 weeks ..	1,195,380	4,91,590 0 0	49,74,130 0	11,59,640 0 0	1,24,170 0 0	17,75,380 0 0	196,051	236,693	432,744
COMPARISON.									
Total for corresponding week of previous year ...	117,687	55,001 0 0	6,40,739 0	1,78,483 0 0	22,706 0 0	2,56,790 0 0	20,324	31,110	51,434
Per mile of railway corresponding period of previous year ..	175	83 0 0	952 0	267 0 0	*11 0 0	359 0 0	...	.....	.....
Total to corresponding date of previous year	1,131,948	4,66,770 0 0	44,77,321 0	10,48,003 0 0	1,19,108 0 0	16,33,881 0 0	189,784	226,703	416,487

* Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for week ending 1st September 1888.			Receipts for week ending 31st August 1889.			Total receipts from 1st April 1888 to 1st September 1888.			Total receipts from 1st April 1889 to 31st August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,56,790	382	747	2,66,110	356	673	35,89,353	342	703	*39,15,851	253	3,26,499	.....

* Audited up to week ending 30th June 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 31st August 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	29,760	7,980 0 0	69,440 0	6,760 0 0	80 0 0	14,720 0 0	3,606	2,066	5,672
Or per mile of railway ..	182	64 0 0	556 0	54 0 0	.	118 0 0	.....	.....	... .
For previous 8 weeks of half-year	216,710	73,790 0 0	3,73,610 0	29,610 0 0	870 0 0	1,03,770 0 0	28 991	16 233	44,624
Total for 9 weeks ...	239,470	81,720 0 0	4,43,050 0	36,370 0 0	400 0 0	1,18,490 0 0	31,997	18,299	50,296
COMPARISON.									
Total for corresponding week of previous year	20,508	7,950 0 0	58,359 0	6,319 0 0	56 0 0	13,625 0 0	3,606	2,066	5,672
Per mile of railway corresponding period of previous year ...	164	58 0 0	467 0	51 0 0	...	109 0 0	.....	.....	.....
Total to corresponding date of previous year	224,480	67,533 0 0	3,25,873 0	28,755 0 0	455 0 0	96,743 0 0	32,434	18,594	51,048

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for week ending 1st September 1888.			Receipts for week ending 31st August 1889.			Total receipts from 1st April 1888 to 1st September 1888.			Total receipts from 1st April 1889 to 31st August 1889			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs
125	13,625	109	125	14,720	118	125	2,58,545	94	125	*2,98,339	108	39,794	

* Audited up to week ending 30th June 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 31st August 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	12,860	4,520 0 0	10,810 0	1,730 0 0	230 0 0	6,480 0 0	2,547	689	3,236
Or per mile of railway ...	150	52 0 0	125 0	20 0 0	3 0 0	75 0 0	.....	.....	.....
For previous 8 weeks of half-year	108,030	34,440 0 0	1,05,460 0	6,110 0 0	1,970 0 0	42,520 0 0	19,585	4,321	23,906
Total for 9 weeks ...	120,890	38,960 0 0	1,22,270 0	7,840 0 0	2,200 0 0	49,000 0 0	22,132	5,010	27,142
Comparison.									
Total for corresponding week of previous year ..	22,314	6,439 0 0	13,051 0	731 0 0	103 0 0	7,273 0 0	2,582	602	3,184
Per mile of railway corresponding period of previous year ...	259	75 0 0	152 0	8 0 0	1 0 0	84 0 0	.....	.....	.....
Total to corresponding date of previous year	121,061	35,552 0 0	92,135 0	5,083 0 0	2,019 0 0	42,654 0 0	22,020	6,758	29,378

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 1st September 1888.			Receipts for week ending 31st August 1889.			Total receipts from 1st April 1888 to 1st September 1888.			Total receipts from 1st April 1889 to 31st August 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	7,273	84	86	6,480	75	86	1,07,645	57	86	*1,24,167	66	16,522	.....

* Audited up to week ending 30th June 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 7th September 1889, on 27½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	2,963	983 0 0	13,011 0	820 0 0	30 0 0	1,832 0 0	509	254	763
Or per mile of railway	109	36 0 0	510 0	30 0 0	1 0 0	67 0 0	.....	.....	.....
For previous 8 weeks of half-year	26,626	9,806 0 0	82,512 0	5,443 0 0	281 0 0	15,530 0 0	4,508	3,340	7,848
Total for 9 weeks ...	29,589	10,788 0 0	96,423 0	6,263 0 0	311 0 0	17,362 0 0	5,017	3,594	8,611
Comparison.									
Total for corresponding week of previous year	2,004	884 0 0	5,663 0	352 0 0	20 0 0	1,256 0 0	509	418	927
Per mile of railway corresponding week of previous year ..	96	32 0 0	208 0	13 0 0	1 0 0	46 0 0	.....	.....	.....
Total to corresponding date of previous year	27,508	9,843 0 0	94,323 0	5,996 0 0	1,383 0 0	17,222 0 0	5,090	3,358	8,448

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Nalhati State Railway.

Receipts for week ending 8th September 1888.			Receipts for week ending 7th September 1889.			Total receipts from 1st April 1888 to 8th September 1888.			Total receipts from 1st April 1889 to 7th September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,256	46	27½	1,832	67	27½	43,651	73	27½	43,181	72	.....	470

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 7th September 1889, *on* 273 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	31,988	11,378 0 0	1,01,710 0	10,401 0 0	2,026 0 0	24,405 0 0	4,932	3,804	8,736
Or per mile of railway	117	42 0 0	373 0	38 0 0	2 0 0	89 0 0*	.....	.....	.....
For previous 8 weeks of half-year	331,843	1,12,626 0 0	18,94,878 0	1,84,891 0 0	34,817 0 0	3,02,234 0 0	44,303	53,158	97,546
Total for 9 weeks	363,831	1,23,904 0 0	19,96,588 0	1,95,292 0 0	37,441 0 0	3,26,639 0 0	49,325	56,957	106,282
Comparison.									
Total for corresponding week of previous year on 259 miles open	35,716	10,030 0 0	1,23,348 0	12,027 0 0	2,332 0 0	25,179 0 0	4,665	4,850	9,515
Per mile of railway corresponding week of previous year	137	42 0 0	476 0	46 0 0	2 0 0	90 0 0*	.....	.....	.....
Total to corresponding date of previous year	3,42,980	106,486 0 0	13,11,008 0	1,03,813 0 0	22,976 0 0	2,33,305 0 0	53,127	48,437	101,564

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Tirhoot State Railway.

Receipts for week ending 8th September 1888			Receipts for week ending 7th September 1889			Total receipts from 1st April 1888 to 8th September 1888.			Total receipts from 1st April 1889 to 7th September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
59	25,179	97	273	24,405	89	259	7,30,945	128	273	8,51,007	142	1,20,062	.....

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3422A.

GENERAL.—*The 12th September* 1889.—Mr. L. Palit, Covenanted Deputy Collector, is appointed to perform the functions of a Collector, under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880, in the district of Tipperah, *vice* Baboo Gunga Churn Chatterjee, transferred.

The 13th September 1889.—Baboo Purna Chandra Mittra, Deputy Collector, is appointed to perform the functions of a Collector, under section 4 of the Public Demands Recovery Act VII (B C.) of 1880, in the district of Durbhunga.

The 19th September 1889.—Moulvie Golam Lillahi, Special Excise Deputy Collector, Lohardugga, is allowed leave for ten days, under article 291 of the Civil Service Regulations, with effect from the 7th November 1889.

The 20th September 1889.—Mr. G. E. Manisty, C.S., reported his departure from India, on furlough, on the 27th ultimo.

The 21st September 1889.—The following promotions and confirmations are made in the Subordinate Executive Service:—

Promoted to the first grade.

Mr. F. Grant.

Confirmed in the second grade.

Baboo Ramakhoy Chatterjee.
" Chunder Narayan Singh.

Promoted to the second grade.

Mr H. Thompson.

Promoted temporarily to the second grade.

Moulvie Dilwar Hossein Ahmed.
Rai Umakant Das Bahadoor.

Confirmed in the third grade.

Mr. A. J. Fraser.
Baboo Bungshi Dhur Roy.

Promoted to the third grade.

Mr. J. A. Craven.
Mr. J. White.
„ W. C. Muller.

Promoted temporarily to the third grade.

Baboo Peary Mohun Banerjee.
„ Bhoobun Mohan Raha.

Confirmed in the fourth grade.

Baboo Troylucko Nath Sen.
„ Rajendro Nath Roy.
Mr. J. C. Williamson.
Baboo Bepin Behary Mookerjee.
„ Mohanund Gupta.
„ Mohesh Chunder Sen.
„ Brojo Mohun Roy.
„ Okhoy Coomar Chatterjee.

Promoted temporarily to the fourth grade.

Baboo Hurry Mohun Chundra.
„ Shoshee Bhooshun Dutt.
„ Deno Nath Chuckerbutty.
„ Mohendro Nath Bhuttacharjee, but to continue on deputation.
Mr. T. J. Mendes, *vice* Baboo Mohendro Nath Bhuttacharjee, seconded.
Baboo Soshi Sikar Dutt.
„ Mohim Chunder Ghose.
„ Rojonee Coomar Dutt.
„ Soorjo Coomar Sen.
„ Chunder Coomar Dutt.

Confirmed in the fifth grade.

Baboo Hurish Chunder Banerjee.
„ Obinash Churn Mullick.
Mr. W. R. Ricketts.
Baboo Koomud Nath Mookerjee.
„ Shib Chunder Nag.
„ Nobin Chunder Das.
„ Umesh Chunder Banerjee.
„ Juggobundhoo Bhuttacharjee.
„ Opendra Chunder Mozoomdar.
Mr. J. T. Babonau.
Moulvie Shere Ali.
Baboo Radha Madhub Bose.

Promoted temporarily to the fifth grade.

Baboo Gopal Chunder Mookerjee.
„ Kali Sunker Sen.
„ Poorno Chunder Mitter.
„ Chunder Bhoosan Chuckerbutty.
„ Shamadhub Roy.
„ Kedar Nath Biswas.
„ Khagendro Nath Mitra.
Mr. E. F. Ainslie.
Moulvi Abdool Khalique.
Baboo Poorna Chunder Chatterjee.
„ Annada Prosad Bose.
„ Prosunno Coomar Dutt.
Moulvie Mahomed Serajul Huq.
Baboo Nagendro Nath Sircar, but to continue on deputation.
„ Sheo Nundun Lal Roy, *vice* Baboo Nagendra Nath Sircar, seconded.

Confirmed in the sixth grade.

Moulvie Syed Mahomed.
„ Gowar Ali.
Baboo Nogendro Nath Pal Chowdry.
„ Raj Kishore Narain.
Mr. J. S. Davidson.

Baboo Ashutosh Sircar.
" Nundjee.
" Upendra Chunder Mookerjee.
" Raghu Nath Shahi.
" Monmotho Coomar Bose.
Mr. W Rattray.
Baboo Khetter Mohun Mitter.
Moulvie Mahmud-ul-Nabi.
Baboo Chandi Das Ghose.
Mr. W. H. Mackenzie.
Baboo Poorna Chunder Gupta.
" Ram Churn Lall.
Mr. W. H. Thomson.
" D. Sunder.

Promoted temporarily to the sixth grade.

Baboo Sitikant Ghose.
Mr. H. H. Heard.
Baboo Bhupati Chuckerbutty.
Moulvie Abul Khair Mahomed Abdus Sobhan.
Baboo Toolsi Churn Pal.
" Nagendro Nath Ghose.
" Satis Chandra Bose.
" Ram Sadan Bhuttacharjee.
" Jagat Chunder Bose.
" Juggo Mohun Bhuttacharjee.
Kumar Ramendra Krishna.
Baboo Toolsi Das Mookerjee.
" Krishnakali Mookerjee.
Mr. Alan McGavin.
Baboo Basantakrishna Bose.
" Kunja Behary Chatterjee.
" Priya Nath Mookerjee.
" Bangshi Dhar Banerjee.
" Ganga Churn Chatterjee.

Confirmed in the seventh grade.

Baboo Sitikant Ghose.
Mr. H. H. Heard.
Baboo Bhupati Chuckerbutty.
Moulvie Mobaruck Ali.
" Abul Khair Mahomed Abdus Sobhan
Baboo Toolsi Churn Pal.
" Nagendro Nath Ghose.
" Satis Chandra Bose.
" Ram Sadan Bhuttacharjee.
" Jagat Chunder Bose.
" Juggo Mohun Bhuttacharjee.
Kumar Ramendra Krishna.
Baboo Toolsi Das Mookerjee.
" Krishnakali Mookerjee.
Mr. Alan McGavin.
Baboo Basantakrishna Bose.
" Kunja Behary Chatterjee.
" Priya Nath Mookerjee.
" Bangshi Dhar Banerjee.
" Ganga Churn Chatterjee.
" Sris Chandra Ghose.
" Nityananda Bhar.
" Rajendra Chunder Ghose.
" Abinash Chunder Mookerjee.

Appointed temporarily to the seventh grade.

Baboo Nanda Lal Bagchi.
" Mon Mohun Roy.
" Narayan Chunder Sen.
" Kherode Chunder Sen.
" Lalit Kumar Das.
" Gungadhur Ghose.
" Prokash Chunder Roy.

Baboo Umesh Chunder Sen.
" Jnan Sunker Sen.
" Gopal Bullub Das.
" Poorna Chunder Chowdry.
" Dwarka Nath Bose.
" Jamini Mohan Das.
" Prokash Chunder Singha.
" Debi Prosad.
Moulvie Wajid Hossein.
" Majibar Rahman.

Mr. Syed Nurul Huda, Officiating Joint Magistrate and Deputy Collector, Gya, is transferred to Patna, and is appointed to have charge of the Barh sub-division of that district.

The 23rd September 1889.—Baboo Hari Mohan Sen, Deputy Magistrate and Deputy Collector, Dacca, is allowed leave for six months, under article 369 of the Civil Service Regulations, with effect from the 6th July 1889.

The 24th September 1889.—Baboo Juggut Chunder Shome, Deputy Magistrate and Deputy Collector, Dinagepore, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 15th instant.

POLICE.—*The 21st September* 1889.—Mr. W. A. Gayer, Officiating Assistant Superintendent of Police, City Patna, is transferred to Mozufferpore.

The 23rd September 1889.—Mr. J. M. Coates, Officiating Assistant Superintendent of Police, in charge Serampore, Hooghly, is allowed leave for two months, under article 273(*a*) of the Civil Service Regulations, with effect from the date on which he may be relieved.

REGISTRATION.—*The 24th September* 1889.—Rai Kamalapati Ghosal Bahadoor, who was under notification dated the 30th October 1888, appointed, on probation for six months, to be rural Sub-Registrar of Jaynagore, in the district of the 24-Pergunnahs, is confirmed in that appointment.

Pundit Dabee Prasad, special Sub Registrar, Chupra, is allowed leave for one month under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

EDUCATION.—*The 19th September* 1889.—In modification of the order dated the 9th July last, Mr. J. Mann, Professor, Hooghly College, is confirmed in class III of the Bengal Educational Service, with effect from the 27th April 1889, *vice* Mr. J. van S. Pope.

In modification of the order dated the 24th August last, Dr. Prasanna Kumar Ray, Professor in the Presidency College, is confirmed in class III of the Bengal Educational Service, with effect from the 7th May 1889, *vice* Mr. R. Parry.

VACCINATION.—*The 23rd September* 1889.—Surgeon L. A. Waddell, Deputy Sanitary Commissioner, Darjeeling Circle, is allowed leave for three weeks, under article 291 of the Civil Service Regulations, with effect from the 11th October next, or from such subsequent date as he may avail himself of it.

MEDICAL.—*The 23rd September* 1889.—The order of the 28th May last, granting privilege leave for thirty days to Mr. W. Marchant, Assistant to the Superintendent, Presidency General Hospital, is cancelled.

Surgeon-Major D. D. Cunningham, Professor of Physiology, Medical College, Calcutta, is allowed leave for one month and twenty-six days, under article 291 of the Civil Service Regulations, with effect from such date as he may avail himself of it.

The 24th September 1889.—Assistant Surgeon Binode Krishna Bose, of the charitable dispensary at Gya, held medical charge of the civil station of Gya, in addition to his own duties, from the afternoon of the 15th December 1888 to the forenoon of the 21st January 1889, during the absence, on leave, of Dr. R. Macleod.

The following notifications are republished from the *Assam Gazette*:—

No. 313.—*The 11th September* 1889.—Mr. G. Gordon, C.S., Assistant Commissioner, Barpeta, is transferred to Goalpara, and placed in charge of that sub-division during the absence of Lieutenant C. G. M. Kennedy, Assistant Commissioner, on leave, or until further orders.

No 64.—*The 11th September* 1889.—Baboo Jogendra Nath Deb, Munsif, transferred from Bengal, received charge of his duties at Maulavi Bazar, on the expiry of his leave, on the afternoon of 31st August 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—FORESTS.

NOTIFICATION.

The 21st September, 1889.—The following transfers are ordered:—

Mr. D. D. French, Assistant Conservator of Forests, on the expiry of the Examination leave granted in the notification, dated the 16th September, 1889, from the Kurseong Sub-division of the Darjeeling Division to the charge of the Singbhoom Sub-division of the Chota Nagpore Division.

Mr. H. H. Haines, Assistant Conservator of Forests, attached to the Working Plans Division, on the expiry of the Examination leave granted in the notification of the same date, to the charge of the Kurseong Sub-division of the Darjeeling Division.

Mr. R. Quinnell, Sub-Assistant Conservator of Forests, on being relieved in the Singbhoom Sub-division by Mr. French, to the charge of the Teesta Sub-division of the Darjeeling Division.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September, 1889.—Rules 2 and 3 of the Rules made by Government under section 75 (*b*) of the Indian Forest Act, VII of 1878, regarding the grant of rewards to non-gazetted Government officers and others, and published, under the notification, dated the 23rd October, 1880, in Part I, page 960 of the *Calcutta Gazette* of the 3rd November following, are hereby cancelled by the Lieutenant-Governor, and in supersession thereof the following revised rule is approved and promulgated for general information:—

"The Magistrate or the Court imposing the fine is bound to inform the Divisional Forest Officer, or the Sub-divisional Forest Officer not being below the rank of an Assistant Conservator of Forests, of the levy of the fine, and the whole or any part of the fine, when realized, may be distributed in such proportions as that officer may think fit among the persons instrumental in the detection of the offence, the seizure of the articles, or the capture of the offender. Besides the amount of the fine, the said persons shall also be entitled to share the whole or part of proceeds of the sale of the confiscated articles. The Forest Officer aforesaid may also, out of the fine realized, award compensation to any person subjected to annoyance or injury in connection with the proceedings in which the fine was imposed."

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18th September 1889.—In exercise of the power vested in him by section 3, clause (*c*), of the Indian Museum Act IV of 1887, the Lieutenant-Governor is pleased to appoint Prince Jahan Kader Meerza to be a Trustee of the Indian Museum, *vice* Haji Jakaria Nur Muhammad Hossein, resigned.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th September 1889.—Baboo Chandra Kanta Ganguli, Sub-Deputy Collector, in charge of the Mynaguri Tehsil in Julpigoree, is appointed to be an Assistant Settlement Officer of the Western Dooars of Julpigoree, with effect from the date on which he took charge of the settlement duty.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1889.—Whereas applications have been made under the provisions of sub-section 2(*a*) of section 101 of the Bengal Tenancy Act VIII of 1885, the Lieutenant-Governor is pleased to order that a survey shall be made and a record of rights prepared in respect of all the lands of the mouzahs mentioned below, comprised within the following estates, bearing towji Nos. 166 and 980 of the Rajshahye rent-roll in pergunnah Barbakpore, in the district of Rajshahye, and of which Raja Hara Nath Roy Bahadoor is the 7 annas 12 gundas proprietor:—

Serial number of estate.	towji number.	Names of estates.	Number of mouzahs.	Names of mouzahs.	Name of pergunnah in which the mouzahs are situated.
1	166	Dakimi... ...	1	Dakhili *alias* Abadpore...	Barbakpore.
2	980	Do.	2	Chak Govindpore ...	

The particulars to be recorded in the survey and record of rights shall be the following:—

(*a*). The name of each proprietor, with the character and extent of his interest.

(*b*). The situation, quantity, and boundaries of proprietors' private lands as defined in chapter XI of the Act.

(*c*). The name of each tenant.

(*d*). The class to which he belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, occupancy raiyat, non-occupancy raiyat or under-raiyat, and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure.

(*e*). The situation, quantity, and boundaries of the land held by him.

(*f*). The name of his landlord.

(*g*). The rent payable.

(*h*). The mode in which that rent has been fixed, whether by contract, by order of a court, or otherwise.

(*i*). If the rent is a gradually increasing rent, the time at which, and the steps by which, it increases.

(*j*). The special conditions and incidents, if any, of the tenancy.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1889.—With reference to the Notification of this date, published at Part I of the *Calcutta Gazette*, directing the conduct of a survey and the preparation of a record of rights in respect of all the lands of mouzahs Dakhili, *alias* Abadpore, and Chak Govindpore, comprised within the estates bearing towji Nos. 166 and 980, respectively, of the Rajshahye rent-roll in pergunnah Barbakpore in Rajshahye, Munshi Nundji, Deputy Collector, is hereby appointed under rule I, chapter VI of the Rules under the Bengal Tenancy Act to be the Settlement Officer of the said lands.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFIC ATION.

The 24th September 1889.—With reference to the notification dated 15th January 1889, and published at page 33 of the *Calcutta Gazette* of the 16th idem, Deputy Collector Baboo Sukumar Haldar is appointed to be a Settlement Officer under Rule 1, Chapter VI of the rules under the Bengal Tenancy Act, in respect of certain lands included in the Burdwan Raj Estate, *vice* Baboo Benode Behari Sircar, who has reverted to the Subordinate Executive Service.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th September 1889.—Under section 3 of the Bengal Survey Act V of 1875, the Lieutenant-Governor is pleased to order that a survey shall be made of all the lands comprised within the boundaries of the Burdwan khas mehals in the districts of Burdwan, Hooghly, Bankurah, Beerbhoom, Nuddea, and Midnapore, consisting of the following lots .—

In the district of Burdwan.

Towji number.	Name of lot.
Towji No. 2	Amadpore.
Ditto	Krishnadebpore.
Ditto	Nandil.
Ditto	Becharhaut.
Ditto	Jote Chakrabati.
Ditto	Aougram.
Ditto	Joojooty.
Ditto	Gopaulpore.
Ditto	Sookoor.
Ditto 47	Moolba *alias* Nandipore.
Ditto 22	Kismut Bhediah, annas 12
Ditto	Bishenpore.
Ditto 30	Kismut Bhediah, 1 anna 7½ pice.
Ditto 10	Gopaulbati.
Ditto	Gangpore.
Ditto 11	Khano.
Ditto	Jote Ganesh *alias* Oorah.
Ditto	Sanko
Ditto	Venpore.
Ditto 12	Chowberah
Ditto	Taboolketa.
Ditto	Kanoorampore.
Ditto	Takipore.
Towji No. 12	Khainan.
Ditto No 1, Burdwan	Irikonah.
Ditto ditto	Brick Bhanoopore.
Ditto ditto	Nimuck mehal.
Ditto ditto	Madi mehal.
Ditto ditto	Belgram.
Ditto ditto	Panjonah.
Ditto ditto	Karonda.
Ditto ditto	Raghunathpore.
Ditto ditto	Fakerpore.
Ditto ditto	Gopaulbati.
Ditto ditto	Atapore.
Towji No. 4462	Chur Nabagram.
Ditto 438	Chur Joykrishnapore.
Ditto 605	Lakheraj land, 10 annas, lying within Sank.
Ditto 15	Shahebgunge (revenue free.)
Ditto	Bhita (revenue free.)
Ditto	Pearynagore (revenue free.)
	Bahir Sarbamangola.
Towji No. 1	Horihorpore.
Ditto 413	Ayma Deparrah.
Ditto 1	Ayma Hooda Radhicapore.
No number given	Belan.

In the district of Hooghly.

Towji number.	Name of lot.	Towji number.	Name of lot.
Towji No. 2, Burdwan	Sodepore.	Towji No. 12 ...	Chuk Madan.
Ditto ditto ..	Sonajole.	Ditto 1 ...	Govinda Chuk.
Ditto 10 ditto ...	Bishwanathpore.	Ditto ...	Mirzapore.
Ditto ditto ...	Oodaypore.	Ditto ...	Roosoolpore.
Ditto 11 .	Oodayrajpore	Ditto ...	Tajpore.
Ditto ...	Govindapore *alias* Kamargor.	Ditto 2033 ..	Chur Soondalpore.
		Entered in Taidad No. 54070.	Hari Rambati.
Ditto ...	Tewarparah.		
Ditto ...	Dongol.	No number given ...	Bastoo mehal lying in Molooiepore.
Ditto 12 ...	Kismut Fattehpore		

In the district of Bankurah.

Towji No. 1 ...	Soorooliah.	Towji No. 2 ...	Paikparrah.
Ditto ...	Rooppal.	Ditto ...	Narangi.
Ditto ...	Chaitangunge.	Ditto ...	Telloori.
Ditto 2 ...	Bamoon Agdhi.	Ditto 3 ...	Bejpore.
Ditto ...	Patiogati.	Ditto 4 ...	Jungle mehal Sonamukhi, 16 ghâts.
Ditto ...	Noar.		

In the district of Beerbhoom.

Towji No. 128 ...	Gobra.	Towji No. 449 ...	Panchberrah.
Ditto 129 ..	Maliha.	Ditto ...	Chandnihaut Prochanderpore.
Ditto 188 ...	Hookmapore		

In the district of Nuddea.

Towji No. 3461 ... Chur Jadoobati

In the district of Midnapore.

Towji No. 8, Gangamonoharpore Lot... Kali Chuck.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th September 1889.—Under the powers conferred upon him by section 101, clause 2, sub-clause (*c*) of the Bengal Tenancy Act VIII of 1885, the Lieutenant-Governor is pleased to order that a survey shall be made and a record of rights prepared in respect of all lands included within the boundaries of the undermentioned Burdwan Raj Estate lying in the districts noted opposite their names:—

	Name of Estate with towji number.	District.
1.	Amadpore, towji No. 2	Burdwan.
2	Krishnadebpore ,, ,, 2	Ditto.
3.	Nandie ,, ,, 2	Ditto.
4.	Becharhaut ,, ,, 2	Ditto.
5.	Jote Chakravarti ,, ,, 2	Ditto.
6.	Nowgram ,, ,, 2	Ditto.
7.	Joojooty ,, ,, 2	Ditto.
8.	Gopalpore ,, ,, 2 ...	Ditto.
9.	Sookoor ,, ,, 2	Ditto.
10.	Moolba *alias* Nandipore, towji No. 47 ...	Ditto.
11.	Kismut Bhedia, annas 12 ,, ,, 22 ...	Ditto.
12.	Bishenpore ... ,, ,, 22 ...	Ditto.
13.	Kismut Bhedia, 1 anna 7½ pies, towji No. 30 ...	Ditto.
14.	Gopaulbati ... ,, ,, 10 ...	Ditto.
15.	Gangpore ... .. ,, ,, 10 ...	Ditto.
16.	Khano ... ... ,, ,, 11 ...	Ditto.
17.	Jote Ganesh *alias* Oorah, towji No. 11 ...	Ditto.
18.	Sanko ... ,, ,, 11 ...	Ditto.
19.	Venpore ... ,, ,, 11 ...	Ditto.
20.	Chowberah ... ,, ,, 12 ...	Ditto.
21.	Tabool Keta ... ,, ,, 12 ...	Ditto.
22.	Kanoorampore ... ,, ,, 12 ...	Ditto.
23.	Takipore ... ,, ,, 12 ...	Ditto.
24.	Khainan ... ,, ,, 12 ...	Ditto.
25.	Irkona ... ,, ,, 1, Burdwan	Ditto.
26.	Brick Bhanoopore ... ,, ,, 1 ...	Ditto.
27.	Nimuck mehal ... ,, ,, 1 ...	Ditto.
28.	Madi mehal ... ,, ,, 1 ...	Ditto.
29.	Belgram ... ,, ,, 1 ...	Ditto.
30.	Toujonah ... ,, ,, 1 ...	Ditto.
31.	Karonda ... ,, ,, 1 ...	Ditto.
32.	Raghunathpore ... ,, ,, 1 ...	Ditto.
33.	Fakerpore ... ,, ,, 1 ...	Ditto.
34.	Gopaulbati ... ,, ,, 1 ...	Ditto.
35.	Atapore ... ,, ,, 1 .	Ditto.
36.	Chur Nabagram ... ,, ,, 4462 ...	Ditto.
37.	Chur Joykrishnapore ... ,, ,, 438 ...	Ditto.

	Name of Estate with towji number.	District.
38.	Lakheraj land, 10 annas, lying with Sanko ... „ „ 605 ...	Burdwan.
39.	Shahebgunge (revenue free) towji No. 15 ...	Ditto.
40.	Bhita ditto „ „ 15 ...	Ditto.
41.	Pearynagore ditto „ „ 15 ...	Ditto.
42.	Bahir Sarbamangola	Ditto. No towji number given.
43.	Hariharpore towji No. 1 ...	Burdwan.
44.	Ayma Deparrah ... „ „ 413 ...	Ditto.
45.	Do. Hooda Radhicapore ... „ „ 1 ...	Ditto.
46.	Belal	Ditto. No towji number given.
1.	Sodepore ... towji No. 2, Burdwan ...	Hooghly.
2.	Sonajote ... „ „ 2, ditto ...	Ditto.
3.	Bishwanathpore ... „ „ 10, ditto ...	Ditto.
4.	Oodaypore ... „ „ 10, ditto ...	Ditto.
5.	Oodayrajpore ... „ „ 11 ...	Ditto.
6.	Govindapore *alias* Khamarghar, towji No. 11 ...	Ditto.
7.	Tewarparrah ... „ „ 11 ...	Ditto.
8.	Dongol ... ... „ „ 11 ...	Ditto.
9.	Kismut Fatehpore ... „ „ 12 ...	Ditto.
10.	Chak Madan ... ... „ „ 12 ...	Ditto.
11.	Govind Chuk, towji No. 1	Hooghly.
12.	Mirzapore „ „ 1	Ditto.
13.	Roosoolpore „ „ 1	Ditto.
14.	Tajpore „ „ 1	Ditto.
15.	Polash posh	Ditto. No towji number given.
16.	Chur Sandalpore, towji No. 2033	Ditto.
17.	Hari Rambati, entered in Taidad No. 54070 ...	Ditto.
18.	Bastoo mehal lying in Molooiepore	Ditto. No number given.
1.	Sorooliah towji No. 1, Bankurah ...	Bankurah.
2.	Rooppal „ „ 1, „ ...	Ditto.
3.	Chaitangunge „ „ 1, „ ...	Ditto.
4.	Bamoon Aidhi „ „ 2 ...	Ditto.
5.	Talooghati „ „ 2 ...	Ditto.
6.	Noair „ „ 2 ...	Ditto.
7.	Paikparrah „ „ 2 ...	Ditto.
8.	Nabangi „ „ 2 ...	Ditto.
9.	Tellooil „ „ 2 ...	Ditto.
10.	Bijpore, „ „ 3.	
11.	Jungle mehal Sonamookhi, 16 ghats, towji No. 4, Bankoora	Ditto.
1.	Goberah, towji No. 128, Beerbhoom ...	Beerbhoom.
2.	Moliha, „ „ 129	Ditto.
3.	Hookmapore „ „ 188	Ditto.
4.	Panchberrah „ „ 449	Ditto.
5.	Chandnihat Prochanderpore, towji No. 449 ...	Ditto.
1.	Char Jadoobati, towji No. 8461	Nuddea.
1.	Kali Chuk „ „ 8, Gangamonoharpore	Midnapore.

The particulars to be recorded in the survey and record of rights shall be the following:—

(1). The name of the proprietor with the character and extent of his interest.
(2). The situation, quantity and boundaries of proprietors' private lands as defined in chapter XI of the Act.
(3). The name of each tenant.
(4). The class to which he belongs, that is to say, whether he is a tenure-holder, ryot holding at fixed rates, occupancy ryot, non-occupancy ryot, or under-ryot; and if he is a tenure-holder, whether he is a permanent tenure-holder or not, or whether his rent is liable to enhancement during the continuance of his tenure.
(5). The situation, quantity and boundaries of land held by him.
(6). The name of his landlord.
(7). The rent payable
(8). The mode in which the rent has been fixed, whether by contract, by order of a court, or otherwise.
(9). If the rent is a gradually increasing rent, the time at which, and the steps by which, it increases.
(10). The special conditions and incidents, if any, of the tenancy.

C. E. BUCKLAND,
Offg. Under-Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18th September 1889.—Moulvie Zakir Hosein, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Chittagong, *vice* Mr. L. Palit, transferred, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3423A.

The 16th September 1889.—Mr. A. G. Chuckerbutty, Assistant Magistrate and Collector, Gya, is vested with the powers of a Magistrate of the first class.

The 21st September 1889.—Munshi Sheo Sarun Lal, Munsif of Lohardugga, is vested with the powers of a Magistrate of the third class.

The 23rd September 1889.—The undermentioned gentlemen are appointed to be Honorary Magistrates of the Alipore Bench, in the district of the 24-Pergunnahs, and are vested with the powers of a Magistrate of the third class :—

1. Kumar Satyabady Ghosal.
2. Baboo Okhil Chundra Mukerjee.
3. ,, Shama Churn Bose, B.A.
4. Baboo Sadanund Banerjee.
5. ,, Suresh Chundra Mitter.
6. ,, Shyama Krishna Mondal.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Kissengunge Bench, in the district of Purneah, and are vested with the powers of a Magistrate of the third class :—

1. Baboo Sish Lal Singh.
2. Munshi Ausaf Ali Khan.
3. Baboo Bissewar Nath Das.
4. Mr. J. H. Lewis.
5. Syed Hyder Reza.
6. ,, Moulvi Aly Ahamed.

JOHN EDGAR,
Chief Secy. to the Govt of Bengal.

NOTIFICATION.

The 23rd September 1889.—Under section 2 of Act II (B C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension, from the 1st November 1889, of the provisions of the said Act to the places named below within the jurisdiction of police stations Damdim, Bodo, and Mynagory, and police outposts Titalyah and Nagrakata in the district of Julpigoree.

2. For the purposes of the above Act the boundaries of the places shall be as follows :—

UNDER DAMDIM POLICE STATION.

Damdim Hât	...	North by—Balabari. South by—Beron Tea garden. East by—Kamlai Tea garden. West by—Damdim.
Bataigal Hât	...	North and South by—Haihaipather. East by—Bataigal Tea garden. West by—Haihaipather.
Matiali Hât	...	North by—Matiali Tea garden. South by—Baboo Tea garden. East by—Bora Chalsa. West by—Nagesswri.
Chalsa Hât	...	North by—Chalsa Tea garden. South by—Singsingbari. East by—Kilkat. West by—Gokuljhora and Satkhya.
Etwari Hât	...	North by—Sylee Tea garden. South and East by—Jungle. West by—Raneechera.
Monabari Hât	...	North by—Pattreojhora. South and East by—Monabari Tea garden. West by—Jungle.
Shalbari Hât	...	North by—Choonabhati jungle. South by—Dhumshigara. East by—Odlabari Tea garden. West by—Lesh bustee.
Washabari Hât	...	North by—Chunabhati jungle. South by—Mech bustee. East by—Phulbari Tea garden. West by—Totogaon.

TITALYAH OUTPOST.

Titalyah	...	North by—Mohonanda river West and South by—Mushurpora. East by—Pucca road.

BODO POLICE STATION.

Megur Hât	...	North and East by—Kurtoa river. West by—Purneah district, village Surjapur, police station Chupra. South by—Jatonpookhree.
Rajnagor Hât	...	North and West by—Molani. South by—Kurtoa river. East by—Omorkhana.

MYNAGOREE POLICE STATION.

Julpesh	...	North by—Berakata and Andhari. South by—Surrusuttee river. East by—Ghorabagu river. West by—Road to Bhotehalee.

NAGRAKATA OUTPOST.

Thaljhora Hât	...	North and West by—Bhootan. South by—Nagrakata and Chapaguri Tea garden. East by—Government Forests.
Lookshan Hât	...	North by—Bhuton. West by—Sonthia Tea garden. South by—Forest. East by—Jungle and Ambari road.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1889.—It is hereby notified, under the provisions of section 15 of Act V of 1861, that as the villages of Chagaldi, Shantoshdi, and Charadi in police station Backergunge, in the district of Backergunge, are still in a disturbed and dangerous state, owing to the existence of disputes regarding the possession of lands and collection of rents, the Lieutenant-Governor has sanctioned the retention, for a further period of one year, commencing from the 1st October 1889, of a special Police force of one head constable and four constables to be quartered in the above-mentioned villages. The cost of the Police force noted below will be assessed on, and levied from, the inhabitants of the aforesaid villages in proportion to their respective means :—

	Rs.	A.	P.
1 Head-constable, second grade	20	0	0
4 Constables, second grade, at Rs. 8 each	32	0	0
Pensionary charges at 2 annas per rupee	6	8	0
Contingencies at 10 per cent	5	3	3
Total ...	63	11	3
Or for one year	764	7	0
Clothing allowance of five men for one year at Rs. 4 each	20	0	0
Cost of repair of a barrack and a cookshed ...	30	0	0
Grand Total ...	814	7	0

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

RAILWAY.

The 23rd September 1889.

No. 355.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by the Government at the public expense for a public purpose, viz., for replacing the chukran lands of Mohan Dusadh and Sham Lall Dusadh, chowkidars of Bankipur-Dinapur road, acquired for the Bengal and North-Western Railway, in the village of Syedpur Digha, pergunnah Phulwari, zillah Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 acres and 17¼ poles, equivalent to, more or less, 3 bighas 7 cottahs and 9 dhurs (Behar measurement), bounded on the north by the cultivated land of Kulchand Dusadh and Pryag Sinha ; on the east by the land of mauza Kishorepur Digha; on the south land belonging to chowkidars

Mohan and Sham Lall Dusadh; and on the west by the cultivated land of Tulshi Muhto and Ram Charan Dusadh, is required within the aforesaid village of Syedpur Digha.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern.

No. 356.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Bengal-Nagpore Railway between Ramkanali and Raghunathpore, in the villages of Nandura, Arrah, Degtila, Kajura, Sanera, Lalpur, Kunjbehari, and Ramkanali, pergunnahs Bunchas and Chowrasee, zillah Manbhoom, it is hereby declared that for the above purpose a piece of land measuring, more or less, 269 acres and 26 poles of standard measurement, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 357.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for a landing ghât in front of the goods station of the Patna Branch of the East Indian Railway, in the village of Pirdamria, pergunnah Azimabad, zillah Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 bighas 12 cottahs and one dhoor (Behar measurement), 20 bighas and 14¼ chittacks of standard measurement, or equivalent to, more or less, 6 acres 2 roods and 20¼ poles, bounded on the north by the lowest water edge of the river Ganges at the dryest season of the year; on the east by the remaining land of Pirdamria; on the south by the land in possession of the East Indian Railway; and on the west by land of Adrak ghât or Moha Probhoo Thacoor's land, is required within the aforesaid village of Pirdamria.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 358.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., construction of permanent-way men's huts at miles 16 and 21 on the eastern section of the Eastern Bengal State Railway in villages Ichhapur and Stheerpara, pergunnahs Habilishahar and Arsah, zillah 24-Pergunnahs, it is hereby declared that for the above purpose the two plots of land measuring, more or less, 7 cottahs 12 chittacks and 20 feet of standard measurement, bounded as follows, are required within the aforesaid villages of Ichhapur and Stheerpara :—

Plot No. I.—In the village of Ichhapur, measuring, more or less, 4 cottahs 12 chittacks and 20 feet of standard measurement, bounded on the north, south, and west by land occupied by Boykunto Nath Marrick, and on the east by land belonging to Eastern Bengal State Railway.

Plot No. II.—In the village of Stheerpara, measuring, more or less, 3 cottahs of standard measurement, bounded on the north and south by land occupied by Kissory Lall Ghosain; on the west by land occupied by Noffor Sat; and on the east by land belonging to Eastern Bengal State Railway.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 23rd September 1889.

No. 351.—This Government notification No. 311, dated 6th August 1889, granting two months' privilege leave to Mr. W. P. Milne, is hereby cancelled.

IRRIGATION.

The 23rd September 1889.

No. 352.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of retired lines of embankment on the 2nd mile of Selye right and left embankments, Nos. 2 and 4, respectively, in villages Bibrakpore, Belgeria, Bara Akna and Khoorshee, pergunnah Bagri, district Midnapore, it is hereby declared that for the above purpose strips of lands measuring, more or less, 20 bighas 6 cottahs and 7 chittacks of standard measurement, bounded as follows, are required within the aforesaid villages of Bibrakpore, Belgeria, Bara Akna and Khoorshee :—

1. In villages Bibrakpore, Belgeria and Bara Akna, 13 bighas 14 cottahs and 7 chittacks of land, bounded on the north by the mâl land of mouzahs Bibrakpore and Belgeria; on the south by the mâl land of mouzah Bara Akna and Government embankment; on the east by the mâl and police service land of mouzah Bibrakpore and Belgeria and Government embankment; and on the west by the mâl and police service land of mouzah Belgeria and Bara Akna.

2. In village Khoorshee, 6 bigahs and 12 cottahs of land, bounded on the north by the mâl land and a mango garden in mouzah Khoorshee; on the south by the mâl land of mouzah Khoorshee; on the east and west by the Government embankment.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 23rd September 1889.

No. 353.—With reference to Government of Bengal, Public Works Department notification No. 285, dated the 15th July 1889, Mr. Sorabjee Shavaksha, Assistant Engineer, 2nd grade, is posted to the Darjeeling Division, which he joined on the afternoon of the 16th ultimo.

No. 354.—Mr. G. C. Stawell, Assistant Engineer, Gunduk Division, is granted privilege leave for three months, with effect from the 27th October 1889.

IRRIGATION.

The 24th September 1889.

No. 359.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for the construction of an embankment on the left bank of Darkessur river for the protection of Government Estate at Pithaipore in the district Bankoora, it is hereby declared that for the above purpose a strip of land measuring, more or less, 14 bigahs 4 cottahs and 13⅞ chittacks of standard measurement, and passing through the above village of Pithaipore, is required.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 360.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for an inspection bungalow at Baijnathpur Ekdari, in the village of Baijnathpur, pergunnah Mojhowa, zillah Chumparun, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 bigahs, 8 cottahs, and 11 chittacks of standard measurement, bounded on the north by village Raghunathpur, south by village Bhawanipur, east by village Jolah Gawan and river Teur, west by village Ekdari, is required within the aforesaid village of Baijnathpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 24th September 1889.

No. 361.—The following notification of the Government of India, Public Works Department, is republished for information:—

No. 289, *dated the 20th September* 1889.—In Public Works Department Notification No. 212, dated the 12th July 1889, for the words *with effect from 10th August* 1889, read *with effect from 9th August* 1889.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION No. 149Mne.

The 23rd September 1889.—The following letter to the Port Officer, Calcutta, containing certain instructions relating to the survey and measurement of ships coming under the Native Passenger Ships Act X of 1887, is published for information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

No. 1114Marine, Calcutta, the 14th May 1889.

From—W. B. BESTIC, Esq., Under-Secy. to the Govt. of Bengal, P. W. Dept.,
To—The Port Officer, Calcutta.

IN continuation of my letter No. 749Marine, dated the 3rd ultimo, forwarding copies of notifications issued by the Government of India, containing the rules and orders issued by that Government under sections 20, 53, 55 and 56 of the Native Passenger Ships Act X of 1887, I am directed to communicate to you the following instructions, which should be followed in granting certificates to vessels to which the Act applies.

2. It has come to the notice of the Government that there are certain steamers plying to and from Calcutta which have one between deck, a main deck (which may or may not be closed in with iron shutters), a poop deck, and a hurricane deck. The following allowances should be made as regards space in measuring these vessels:—

Short voyages.

	Fair weather.	Foul weather.
	S. ft.	
Between deck	59	9
Main deck	6	9
Poop deck*	6	9
Hurricane deck	6	Nil.

* When no saloon passengers are carried.

In all seasons there should be on the uppermost deck, exclusive of the space occupied by passengers carried on that deck, 4 square feet of airing space for each passenger on the between deck, and 4 square feet of airing space for each passenger on the main deck, if such deck can be closed in. The uppermost deck should be taken to mean that deck at any part of the vessel over which there is no other deck.

If saloon passengers are carried on any voyage, the number of passengers that may be carried under the certificate is to be reduced by the number allowed for the saloon or poop deck.

3. The weight of the anchors and the size and quantity of the chains with which a ship is required to be furnished under Rule X should be such as are required under Lloyd's rules.

NOTIFICATION No. 150Mne.

The 23rd September 1889.—In exercise of the powers conferred upon him by section 10 of Act I of 1859, the Lieutenant-Governor is pleased to confirm Lieutenant E. W. Petley, R.N., Port Officer of Calcutta, who was appointed temporarily to be Examiner in Navigation of Masters and Mates under Notification No. 21Mne., dated the 31st March 1888, published at Part I, page 258 of the *Calcutta Gazette* of the 4th April 1888, in that appointment.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[Second Publication.]

NOTIFICATION No. 143Mne.

The 16th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 88).

BAY OF BENGAL.

Fakir Buoy replaced.

WITH reference to Notice to Mariners, No. 82, dated the 24th ultimo, issued by this office, the Port Officer, Akyab, has given notice that Fakir Buoy has been replaced in position.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 13th September* 1889.

[Second Publication.]

NOTIFICATION No. 144Mne.

The 17th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 89).

BAY OF BENGAL.

ORISSA COAST.

Change in position of anchoring beacons—False Point.

The Port Officer, False Point, has given notice that a new Screw-pile Beacon will be erected early in October, weather permitting, in a position 250 feet N. N. W. of the present Tripod Beacon, and the Cross Beacon on Reddie Head will be shifted 600 feet to the N. N. W. of its present position; so that the Cross Beacon in line with the new Screw-pile Beacon will now be the anchoring mark for steamers drawing 20 feet and over.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 16th September* 1889.

[Second Publication.]

NOTIFICATION No. 145Mne.

The 17th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 90).

JAPAN.

YEZO ISLAND—EAST COAST.

Sector of red light established at Cape Noyshaf Light-house.

THE British Admiralty has given notice (No. 284 of 1889) that on the 1st August 1889 a sector of red light would be shown from Cape Noyshaf Light-house, eastern coast of Yezo island:—

The sector is a *fixed red* light, visible over an arc of 49°, or between the bearings of N. 16° W. and N. 33° E., covering Nekogashira reef.

Position lat. 43° 24′ N., long. 145° 47′ E.

(*The bearings are magnetic, and are given from seaward. Variation 5° Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 16th September* 1889.

[Second Publication.]

NOTIFICATION No. 146Mne.

The 17th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 91).

AFRICA—NORTH-EAST.

RED SEA—EASTERN SHORE.

Beacon on Sha'b el Kebir—approach to Jiddah.

The British Admiralty has given notice (No. 293 of 1889) that a beacon has been erected on Sha'b el Kebir, northern approach to Jiddah, western coast of Arabia:—

This beacon, circular in shape, and surmounted by a cone, is 30 feet in height, and about 6 feet in diameter. It may be seen from a distance of about 4 miles.

Position, lat. 21° 40′ 25″ N., long. 38° 49′ 30″ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 16th September* 1889.

[Second Publication.]

NOTIFICATION No. 147Mne.

The 17th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 92).

AUSTRALIA—EAST COAST.

GREAT BARRIER REEF.

Lark Pass Rock north-westward of Swinger Reef.

THE following Notice to Mariners (No. 298 of 1889), issued by the British Admiralty, is republished:—

Information has been received from Lieutenant and Commander George Pirie, H.M. Surveying Vessel *Paluma*, of the existence of a rock north-westward of Swinger reef, western entrance to Lark pass, Great Barrier reef:—

This rock is a detached coral head of small extent, with a depth of 4 feet on it at low water springs, and 8 fathoms all round. It is situated with the beacon on Swinger reef (as placed on Admiralty Charts), bearing S.E. ½ E. distant 6 cables.

Position, lat. 15° 14′ 10″ S., long. 145° 33′ 30″ E.

DIRECTIONS.—Vessels anchoring north-westward of Swinger reef should anchor outside this rock in 10 fathoms, but if intending to anchor closer in, the beacon should not be steered for until it bears S.S.E. or southward of that bearing.

(*The bearing is Magnetic. Variation 7° Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 16th September* 1889.

[Third Publication.]

NOTIFICATION No. 138Mne.

The 9th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 85).

INDIAN OCEAN.

NINE DEGREE CHANNEL.

Regarding a newly discovered reef.

IN continuation of Notice to Mariners No. 80, dated 23rd ultimo, Commander Alfred Carpenter, R.N, in charge of the Marine Survey of India, has given notice that information has been received through the Master Attendant of Colombo, that Captain Mets of the S. S. *Noord Brabane* discovered a reef 3 miles in length in latitude 8° 48′ N., longitude 73° 40′ E., which position is about 50 miles N. E. of Minikoi. As no mention is made of soundings over it, and as a breaking reef of that length would not have escaped observation before in such a well frequented channel, it appears probable that a tide ripple, and not a reef, was observed.

The locality should, however, be navigated with caution until more satisfactory information is elucidated.

See Charts 2737, 827, *and* 748*b*.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 6th September* 1889.

[Third Publication.]

NOTIFICATION No. 140Mne.

The 10th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 86).

AFRICA—EAST COAST.

GULF OF ADEN.

Shoal eastward of Ras Doan—Gulf of Tajúra.

THE British Admiralty has given notice (No. 275 of 1889) that the Commander of the French vessel-of-war *Météore* reports the existence of a shoal eastward of Ras Doan, northern shore of gulf of Tajúra:—

This shoal, over which the *Météore* grazed, has a depth of 10 feet on it, and is situated nearly half a mile eastward of Ras Doan.

Position, approximate, lat. 11° 47¾′ N., long. 43° 2¾′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 9th September* 1889.

[Third Publication.]

NOTIFICATION No. 141Mne.

The 10th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 87).

BAY OF BENGAL.

ORISSA COAST.

THE following new tidal signals have been hoisted on Chandipore flag-staff at entrance of Burrabulong (Balasore) River for the purpose of facilitating the better navigation of that port and its approaches :—

At high-water—The blue ensign will be hoisted at the *Eastern* yard-arm of Chandipore flag-staff and kept there until the water begins to fall; it will then be dipped 6 feet, remaining so until the water has fallen 3 feet, when the ensign will be hauled down and run up to the mast-head.

At low-water—The blue ensign will be hoisted at the *Western* yard-arm of Chandipore flag-staff and kept there until the tide begins to rise; it will then be dipped 6 feet and kept so until the water has risen 3 feet, when the ensign will be hauled down and again mast-headed.

NOTE.—These signals will not interfere with the present arrangement of hoisting the ensign at the mast-head on the approach of vessels.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 9th September* 1889.

JAIL DEPARTMENT.

No. 7364, *dated the 17th September* 1889.—Mr. W. Leonard made over charge of the Bhagulpore Central Jail to Mr. H. M. Owen on the afternoon of the 11th September 1889.

A. D. LARYMORE,
For Inspector-General of Jails, Bengal.

HIGH COURT NOTICE.

Amendment of the Rules for preparing Paper Books in Special Appeals.

It is ordered, with effect from this date, that rule I of the Rules for the preparation of Paper Books in Special Appeals, dated the 1st July 1877, be amended by inserting, after clause (*c*), the following clause :—

(c1).—Any documents upon the construction of which the determination of the appeal depends.

W. COMER PETHERAM.
H. T. PRINSEP.
L. R. TOTTENHAM.
JOHN F. NORRIS.
J. PIGOT.
CHUNDER MADHUB GHOSE.
H. BEVERLEY.
GOOROO DASS BANERJEE.
R. F. RAMPINI.
C. H. HILL.
H. W. GORDON.

The 4th September 1889.

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR, MOULVI MOHOMED ABDULLAH, has been placed in charge of the Gya Treasury and is authorized to draw bills on other treasuries.

JOHN BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE; *the 13th September* 1889.

BABU KALI PROSANNA SARKAR, Deputy Collector, has been temporarily placed in charge of the Tipperah Treasury, and authorized to draw bills on other Treasuries.

J. C. VEASEY, *Offg. Commissioner.*

COMMR.'S OFFICE, CHITTAGONG, *the 13th September* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 21st September 1889.—Babu Siddheswar Banerjea, B.A., Third Master of the Sanskrit Collegiate School (class VI), has acted in class V from the 1st March to the *24th* May 1889, *vice* Babu Kumud Bandhu Bose; from the 25th to the 31st May 1889, *vice* Babu Upendra Nath Moitra, M.A.; and from the 1st June 1889, *vice* Babu Kumud Bandhu Bose, promoted.

Babu Rasamay Mitra, M.A., Second Master of the Hoogly Collegiate School (class VI and officiating in class V), is appointed substantive *pro tempore* in class V, with effect from the 23rd April 1889, *vice* Babu Ram Prakash Lal, promoted.

Babu Hira Lal Pal, B.A., Second Master of the Beerbhoom Zillah School (class VI and officiating in class V), continued to act in class V from the 23rd April to the 30th June 1889, *vice* Babu Syam Lal Dutt, B.A.

Babu Hira Lal Pal is appointed substantive *pro tempore* in class V, with effect from the 1st July 1889, *vice* Babu Syam Lal Dutt, B.A., promoted.

Babu Bhubaneswar Gupta, Deputy Inspector of Schools, Bogra (class VI), on leave, acted in class V from the 23rd April to the 24th May 1889, both days inclusive, *vice* Babu Upendra Nath Moitra, M.A., promoted.

Babu Golak Chandra Chakravarti, Fourth and Officiating Third Master of the Krishnagar Collegiate School (class VI), acted in class V from the 26th April to the 10th June 1889, *vice* Babu Sasadhar Roy; from the 11th to the 23rd June 1889, *vice* Babu Kali Pada Bose; and from the 24th June to the 10th August 1889, *vice* Mr. Dwija Das Dutt, M.A., promoted.

Babu Jogeswar Mookerjea, Sub-Inspector of Schools, Sonthal Pergunnahs (class VI), acted in class V from the 29th April to the 10th June 1889, *vice* Babu Kali Pada Bose, and from the 11th to the 18th June 1889, *vice* Babu Sasadhar Roy, promoted.

Babu Uma Charan Ghosh, Second Master of the Comillah Zillah School (class VI), acted in class V from the 5th May to the 10th June 1889, *vice* Babu Mohim Chandra Chatterjea, B.A., and from the 27th June to the 4th August 1889, *vice* Babu Kali Pada Bose, M.A., promoted.

Babu Hari Nath Chatterjea, Second Master of the Bankoora Zillah School (class VI), acted in class V from the 16th May to the 30th June 1889, both days inclusive, *vice* Babu Mohim Chandra Chatterjea, B.A., on privilege leave.

Babu Aditya Kumar Chatterjea, B.A., Lecturer in the College classes of the Bethune Girls' School (substantive *pro tempore* in class V), will continue as substantive *pro tempore* in that class, with effect from the 23rd June 1889, *vice* Mr. A. K. Roy, M.A., *seconded.*

Babu Sajiwan Lal, B.A., Deputy Inspector of Schools, Shahabad, under orders of transfer to Durbhanga (substantive *pro tempore* in class V), is appointed substantively to that class, with effect from the 1st July 1889, *vice* Babu Radha Lal, promoted.

Babu Kedar Nath Ganguli, Head Master of the Dinagepore Zillah School, is appointed to act in class V, with effect from the 1st July 1889, *vice* Babu Gopal Chandra Ghosal, promoted.

Babu Behari Lal Chaube, Second Pundit, Patna College (class VII and officiating in class VI), acted in class VI from the 28th November to the 22nd December 1888, *vice* Babu Nitya Nanda Day, on leave.

Babu Behari Lal Chaube is appointed substantive *pro tempore* in class VI, with effect from the 23rd April 1889, *vice* Babu Rasamay Mitra, M.A.

Babu Prasanna Kumar Mazumdar, Sub-Inspector of Schools, Dacca (class VII and officiating in class VI), acted in class VI from the 23rd December 1888 to the 25th January 1889, *vice* Babu Nitya Nanda Day, on leave.

Babu Prasanna Kumar Mazumdar is appointed substantive *pro tempore* in class VI, with effect from the 2nd May 1889, *vice* Babu Sasi Sikhar Bancrjea, B.A, *seconded.*

Babu Dwarka Nath Ghosh, Sub-Inspector of Schools, Balasore (class VII), is appointed to act in class VI, with effect from the 26th January 1889, *vice* Babu Nitya Nanda Day, on leave.

Babu Kali Charan Ganguli, Clerk and Librarian of the Sanskrit College (class VII), has acted in class VI from the 9th February to the 8th May 1889, *vice* Babu Ram Dayal Ghosh, and from the 9th May 1889, *vice* Babu Kalika Nanda Mookerjea, on deputation.

Babu Harabans Sahai, Sub-Inspector of Schools, Patna (class VII), acted in class VI from the 1st March to the 30th June 1889, *vice* Babu Siddheswar Banerjea, B.A.

Babu Harabans Sahai is appointed substantive *pro tempore* in class VI, with effect from the 1st July 1889, *vice* Babu Hira Lal Pal, B.A.

Babu Adhar Chandra Banerjea, B.A., Fifth and Officiating Fourth Master of the Krishnagar Collegiate School (class VII and officiating in class VI), is appointed substantive *pro tempore* in class VI, with effect from the 1st April 1889, *vice* Mr. G. O'Connell, *seconded*.

Babu Kali Nath Mookerjea, Fourth Master of the Sanskrit Collegiate School (class VII), has acted in class VI from the 1st April to the 8th May 1889, *vice* Babu Kalika Nanda Mookerjea; from the 9th to the 25th May 1889, *vice* Babu Sri Nath Guha; and from the 26th May 1889, *vice* Babu Becharam Ganguli, on deputation.

Babu Sital Prasad Dutt, Sub-Inspector of Schools, Midnapore (class VII), has acted in class VI from the 1st April to the 8th May 1889, *vice* Babu Sri Nath Guha; from the 9th to the 25th May 1889, *vice* Babu Mahendra Lal Ghosh; from the 26th May to the 30th June 1889, *vice* Babu Sri Nath Guha; and from the 1st July 1889, *vice* Babu Mahendra Lal Ghosh.

Babu Binod Behari Banerjea, Sixth Master of the Hare School (substantive *pro tempore* in class VI), is appointed substantively to that class with effect from the 9th April 1889, *vice* Babu Madan Gopal Singh, who has left the Department.

Babu Sri Nath Guha, Sub-Inspector of Schools, Dacca (substantive *pro tempore* in class VI), continued as substantive *pro tempore* in that class from the 9th April to the 30th June 1889, *vice* Babu Tripura Charan Banerjea, B.A., *seconded*.

Babu Sri Nath Guha is appointed substantively to class VI with effect from the 1st July 1889, *vice* Babu Sajiwan Lal, B.A.

Babu Bindu Lal Banerjea, B.A., Second Master of the Monghyr Zillah School (substantive *pro tempore* in class VI), is appointed substantively to that class with effect from the 15th April 1889, *vice* Babu Ram Tarak Mookerjea, deceased.

Babu Gopal Chandra Chakravarti, Sub-Inspector of Schools, Mymensingh (class VII and officiating in class VI), is appointed substantive *pro tempore* in class VI from the 15th April to the 30th June 1889, *vice* Babu Sajiwan Lal, B.A., and from the 1st July 1889, *vice* Babu Tripura Charan Banerjea, B.A., *seconded*.

Babu Gopal Krishna Chakravarti, Sub-Inspector of Schools, 24-Pergunnahs (class VII), has acted in class VI from the 15th to the 22nd April 1889, *vice* Babu Rasamay Mitra, M.A.; from the 23rd April to the 30th June 1889, *vice* Babu Hira Lal Pal, B.A.; and from the 1st July 1889, *vice* Babu Siddheswar Banerjea, B.A.

Babu Raghu Nath Ghosh, Sub-Inspector of Schools, Cuttack (class VII), acted in class VI from the 23rd April to the 24th May 1889, both days inclusive, *vice* Babu Bhubaneswar Gupta.

Babu Raghu Nath Ghosh is appointed to act in class VII from the 26th May to the 31st June 1889, *vice* Babu Mahendra Lal Ghosh, and from the 1st July 1889, *vice* Babu Hari Nath Sen, B.A., on deputation.

Babu Hari Mohan Sen, B.A., Second Master of the Burrisal Zillah School (class VII), has acted in class VI from the 26th April to the 10th June 1889, *vice* Babu Golak Chandra Chakravarti, and from the 11th June 1889, *vice* Babu Jadu Nath Chakravarti, on deputation.

Babu Rajendra Mohan Dutt, First English Teacher of the Dacca Madrassa (class VII), has acted in class VI from the 29th April to the 18th June 1889, *vice* Babu Jogeswar Mookerjea; from the 19th June to the 5th September 1889, *vice* Babu Lok Nath Chakravarti; and from the 6th September 1889, *vice* Babu Radha Raman Guha, L.C.E., on deputation.

Babu Braja Syam Mazumdar, Sub-Inspector of Schools, 24-Pergunnahs (substantive *pro tempore* in class VI), is appointed substantively to that class with effect from the 2nd May 1889, *vice* Babu Nani Lal Ghosh, M.A., resigned.

Babu Gadadhar Gorai, Fourth Master of the Beerbhoom Zillah School (class VII), acted in class VI from the 2nd to the 8th May 1889, *vice* Babu Mahendra Lal Ghosh; from the 6th to the 18th June 1889, *vice* Babu Lok Nath Chakravarti, B.A.; from the 19th to the 30th June 1889, *vice* Babu Hari Nath Sen, B.A.; and from the 1st July to the 5th September 1889, *vice* Babu Radha Raman Guha, L.C.E., on deputation.

Maulavi Farak Ahmed, Sub-Inspector of Schools, Chittagong (class VII), acted in class VI from the 27th June to the 4th August 1889, *vice* Babu Uma Charan Ghosh, and from the 5th to the 10th August 1889, *vice* Babu Golak Chandra Chakravarti.

Babu Radha Raman Guha, L.C.E., Second Master of the Dacca Survey School, and now Officiating Assistant Lecturer in the Civil Engineering College, Seebpore (class VII and officiating in class V), is promoted to class VI, with effect from the 1st July 1889, *vice* Babu Beni Madhab Chaki, retired, and will continue to act in class V until further orders.

Pundit Kamakhya Nath Tarkavagisa, Assistant Professor of Hindu Logic in the Sanskrit College, acted in class VII, from the 3rd September 1888 to the 2nd March 1889, *vice* Babu Shankar Lal.

Pundit Kamakhya Nath Tarkavagisa is appointed to act in class VII with effect from the 15th April 1889, *vice* Babu Gopal Krishna Chakravarti.

Babu Bijoy Krishna Banerjea, Sub-Inspector of Schools, Hoogly, has acted in class VII from the 1st October 1888 to the 14th April 1889, *vice* Maulavi Abdul Jabbar, resigned;

from the 15th to the 22nd April 1889, *vice* Babu Behari Lal Chaube; from the 23rd April to the 24th May 1889, *vice* Babu Raghu Nath Ghosh; from the 25th May to the 30th June 1889, *vice* Babu Harabans Sahai; and from the 1st July 1889, *vice* Babu Sital Prasad Dutt.

Babu Sri Lal Som, B.A., Seventh Master of the Hoogly Collegiate School, has acted in class VII from the 28th November to the 22nd December 1888, *vice* Babu Behari Lal Chaube; from the 23rd December 1888 to the 25th January 1889, *vice* Babu Prasanna Kumar Mazumdar; and from the 26th January 1889, *vice* Babu Dwarka Nath Ghosh.

Babu Giris Chandra Som, Sub-Inspector of Schools, Beerbhoom, acted in class VII from the 9th February to the 8th May 1889 *vice* Babu Kali Charan Ganguli.

Babu Giris Chandra Som is appointed to act in class VII with effect from the 26th May 1889, *vice* Babu Kali Nath Mookerjea.

Babu Sasi Bhushan Ukil, Sub-Inspector of Schools, Nuddea, has acted in class VII from the 1st March to the 24th May 1889, *vice* Babu Harabans Sahai, and from the 25th May 1889, *vice* Babu Hari Mohan Sen, B.A.

Babu Upendra Nath Ghosh, B.A., Third Master of the Moorshedabad Nawab's High School (officiating in class VII), continued to officiate in that class from the 1st April to the 8th May 1889, *vice* Babu Kali Nath Mookerjea, and from the 9th May to the 30th June 1889, *vice* Babu Kali Charan Ganguli.

Babu Upendra Nath Ghosh is appointed substantive *pro tempore* in class VII, with effect from the 1st July 1889, *vice* Babu Gopal Chandra Chakravarti.

Mr. J. Jones, temporary Head-clerk in the office of the Inspector of European Schools, Bengal, is appointed substantive *pro tempore* in class VII, with effect from the 1st April 1889, *vice* Babu Adhar Chandra Banerjea, B.A.

Babu Beni Madhab Sarkar, Second Clerk, Office of the Inspector of Schools, Western Circle, has acted in class VII from the 1st April to the 8th May 1889, *vice* Babu Sital Prasad Dutt; from the 9th to the 25th May 1889, *vice* Babu Kali Nath Mookerjea; from the 26th May to the 30th June 1889, *vice* Babu Sital Prasad Dutt; and from the 1st July 1889, *vice* Babu Kali Charan Ganguli.

Babu Kali Kisor Som, Sub-Inspector of Schools, Backergunge, has acted in class VII from the 8th April to the 30th June 1889, *vice* Babu Radha Raman Guha, on deputation; from the 1st July to the 5th September 1889, *vice* Babu Gadadhar Gosai; and from the 6th September 1889, *vice* Babu Rajendra Mohan Dutt.

Babu Braja Nath Banerjea, Eighth Master of the Hindu School (substantive *pro tempore* in class VII), is appointed substantively to that class, with effect from the 9th April 1889, *vice* Babu Binod Behari Banerjea.

Babu Purna Chandra Mookerjea, B.A., Second Master of the Hazaribagh Zillah School (substantive *pro tempore* in class VII), is appointed substantively to that class, with effect from the 15th April 1889, *vice* Babu Bindu Lal Banerjea, B.A.

Babu Guru Lal Gupta, B.A., Second Master of the Dumka Zillah School (officiating in class VII), was substantive *pro tempore* in that class from the 15th April to the 30th June 1889, *vice* Babu Gopal Chandra Chakravarti.

Babu Guru Lal Gupta is appointed substantively to class VII, with effect from the 1st July 1889, *vice* Babu Radha Raman Guha, L.C.E.

Babu Bisseswar Ghosh, Sub-Inspector of Schools, Sonthal Pergunnahs, acted in class VII from the 26th April to the 24th May 1889, *vice* Babu Hari Mohan Sen, and from the 27th June to the 10th August 1889, *vice* Maulavi Farak Ahmed.

Babu Rasik Lal Das, Sub-Inspector of Schools, Burdwan, has acted in class VII from the 29th April to the 18th June 1889, *vice* Babu Rajendra Mohan Dutt; from the 19th to the 30th June 1889, *vice* Babu Gadadhar Gorai; and from the 1st July 1889, *vice* Babu Raghu Nath Ghosh.

Babu Kisori Mohan Mookerjea, Librarian of the Presidency College (substantive *pro tempore* in class VII), is appointed substantively to that class, with effect from the 2nd May 1889, *vice* Babu Braja Syam Mazumdar.

Babu Sarveswar Bhattacharjea, B.A., Seventh Master of the Hare School (officiating in class VII), continued to act in that class from the 2nd to the 8th May 1889, *vice* Babu Gadadhar Gorai; from the 9th to the 25th May 1889, *vice* Babu Sital Prasad Dutt; and from the 26th May to the 30th June 1889, *vice* Babu Raghu Nath Ghosh.

Babu Sarveswar Bhattacharjea is appointed substantive *pro tempore* in class VII with effect from the 1st July 1889, *vice* Babu Harabans Sahai.

Babu Nilmani Mookerjea, Sub-Inspector of Schools, Midnapore (substantive *pro tempore* in class VII), is appointed substantively to that class, with effect from the 1st July 1889, *vice* Babu Srinath Guha.

Babu Sripati Bhattacharjea, Sixth and officiating Fifth Master of the Krishnagar Collegiate School, is appointed to act in class VII, with effect from the 11th July 1889, *vice* Babu Bishnu Charan Bhattacharjea, B.A., on leave.

Babu Beer Narayan Mookerjea, Second Assistant to the Director of Public Instruction (class IV), is declared to have acted as Head Assistant from the 25th February to the 10th April 1889, both days inclusive, *vice* Babu Ambika Charan Bose, on privilege leave.

Babu Kunja Behari Bose, M.A. and B.L., Third Assistant to the Director of Public Instruction (class IV), is declared to have acted as Second Assistant from the 25th February to the 10th April 1889, both days inclusive, *vice* Babu Beer Narayan Mookerjea.

Babu Bonomali Mallik, Fourth Assistant to the Director of Public Instruction (class V), is declared to have acted as Third Assistant from the 25th February to the 10th April 1889, both days inclusive, *vice* Babu Kunja Behari Bose, M.A. and B.L.

Babu Raj Krishna Gupta, Fifth Assistant to the Director of Public Instruction (class VI), is declared to have acted as Fourth Assistant, and in class V from the 25th February to the 10th April 1889, both days inclusive, *vice* Babu Bonomali Mallik, promoted.

Babu Adhar Chandra Mookerjea, Sixth Assistant to the Director of Public Instruction (substantive *pro tempore* in class V), is declared to have acted as Fifth Assistant from the 25th February to 10th April 1889, both days inclusive, *vice* Babu Raj Krishna Gupta.

Mr. J. D'Silva, Seventh Assistant to the Director of Public Instruction (class VI), is declared to have acted as Sixth Assistant from the 25th February to the 10th April 1889, both days inclusive, *vice* Babu Adhar Chandra Mookerjea.

Babu Suresh Chandra Deb, Eighth Assistant to the Director of Public Instruction (class VII), is declared to have acted as Seventh Assistant from the 25th February to the 10th April 1889, both days inclusive, *vice* Mr. J. D'Silva, and to have officiated in class VI during that period, *vice* Babu Raj Krishna Gupta.

Babu Kali Kumar Ganguli, Ninth Assistant to the Director of Public Instruction (substantive *pro tempore* in class VI), is declared to have acted as Eighth Assistant from the 25th February to the 10th April 1889, both days inclusive, *vice* Babu Suresh Chandra Deb.

Babu Surendra Nath Banerjea, Tenth Assistant to the Director of Public Instruction (class VII), is declared to have acted as Ninth Assistant from the 25th February to the 10th April 1889, both days inclusive, *vice* Babu Kali Kumar Ganguli.

Babu Raj Krishna Bose, Twelfth Assistant to the Director of Public Instruction (substantive *pro tempore* in class VII), is declared to have acted as Eleventh Assistant from the 25th February to the 10th April 1889, both days inclusive, *vice* Mr. J. Jones, promoted.

Babu Hira Lal Mookerjea, Fifteenth Assistant to the Director of Public Instruction, is declared to have acted in class VII from the 25th February to the 10th April 1889, both days inclusive, *vice* Babu Suresh Chandra Deb.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

The undermentioned student has passed the B.A. Examination in addition to those notified before :—

Chandicharan Mitra ... ... City College.

F. J. ROWE, *Offg. Registrar.*

SENATE HOUSE, *the 19th September* 1889.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

The following Orders and Genera have been appointed for the B.A. Examination in Zoology of 1890 :—

(1). The Genera of the Vertebrate Order—*Proboscidea.*
(2). The Genera of the Invertebrate Order—*Stomatopoda.*
(3). The Indian Genera of the Reptiltan Order—*Crocodilia.*
(4). The Indian Genera of the Avian Order—*Raptores.*

F. J. ROWE, *Offg. Registrar.*

SENATE HOUSE, *the 20th September* 1889.

NOTICE

Is hereby given that for the next Half-yearly Departmental Examination of Assistants and others, commencing on Monday, the 11th November 1889, two local centres will be formed in the Bhagulpore Division, viz., one at Purneah for examinees employed in the district of Purneah, and the other at Bhagulpore for those employed in all the other districts of the Bhagulpore Division.

C. C. STEVENS, *Offg. Commissioner.*

COMMR.'S OFFICE, BHAGULPORE, *the 21st September* 1889.

NOTIFICATION.

IT is hereby notified that for the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistrates and others, to be held on 11th November 1889 and following days, two Local Committees will be formed in the Burdwan Division, viz, one at the Commissioner's Office at Burdwan for the examinees employed in the districts of Burdwan, Bankoorah and Beerbhoom, and another at Midnapore for those employed in that district. Officers employed in the districts of Hooghly and Howrah, who have to appear at the Examination, will be examined by the Local Committee at the Presidency, and should appear at the office of the Commissioner of the Presidency Division at No. 14, Hare Street, Calcutta.

A. L. CLAY, *Offg. Commissioner.*

BURDWAN, COMMR.'S OFFICE, *the 23rd September* 1889.

NOTICE.

IT is hereby notified that at the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistrates, &c., to be held in November next, four local Examination Committees will be convened in this Division, viz., (1) at No. 14, Hare Street, Calcutta, for officers stationed at the Presidency or employed in the 24-Pergunnahs; (1) at Krishnaghur for officers employed in the Nuddea district; (1) at Jessore Sudder station for officers employed in that district and in Khoolna; and (1) at Berhampore for officers employed in the Moorshedabad district.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *Calcutta, the 23rd September* 1889.

BEHAR CIRCLE.

Entrance Test Examination for Private Students.

Bonâ fide private students from the Behar Circle, who desire to attend the next Entrance Examination, are required to appear at the Test Examination of one of the undermentioned schools:—

Name of School.	First day of Test Examination.	Name of School.	First day of Test Examination.
Patna City School ...	2nd Dec. 1889.	Muzufferpur Zillah School ...	2nd Dec. 1889.
Gya Zillah School ...	Ditto.	Bhagulpur , Ditto ...	Ditto.
Arrah ditto ...	Ditto.	Monghyr Ditto ...	Ditto.
Chuprah ditto ...	Ditto	Purneah Ditto ...	Ditto.
Motihari ditto ...	Ditto.	Dumka Ditto ...	Ditto.

Maldah Zillah School, 2nd December 1889.

Each candidate will pay a fee of Rs. 2.

2. Applications for permission to appear at the examination should reach this office not later than the 15th November 1889. They should be accompanied by the certificate granted to them under the inter-school rules by the Head-master of the school in which they last read.

3. The application forms for permission to appear at the Entrance Examination will be signed by the Head-master of the zillah school at which the candidates have put in their tests.

4. These applications (with the Rs. 10 fee) must be forwarded to the Registrar of the University, and not to this office.

5. Private students from Durbhunga should appear at the Test Examination of Muzufferpur zillah school.

N.B.—By "private student" is meant those who do not appear from any school, or who have been transferred since the 1st September next-preceding the Examination, without the consent of an Inspector, to the school from which he appears. "Private students" include school-masters.

F. A. AND B. A. EXAMINATIONS.

Deputy Inspectors of Schools, Sub-Inspectors of Schools and School-masters of two years standing, or of six months' standing in the case of those who have been admitted to a former examination of the same class, will be admitted to the above-mentioned examinations. The applications of school-masters should be accompanied by a certificate of length of service from the managers of the schools in which they are employed, and should reach this office not later than the 1st December 1889.

Candidates should read carefully the certificate which this office is called upon to sign, and should be careful to supply all the information and documents required, without which the Inspector must decline to sign the certificate.

C. A. MARTIN, LL.D,
Inspector of Schools, Behar Circle.

BANKIPORE,
The 17th September 1889.

NOTICE.

A TEST examination of private students for admission to the ensuing University Entrance Examination will be held at the office of the Inspector of Schools, Presidency Circle, 4, Dalhousie Square, on Friday and Saturday, the 13th and 14th December 1889. Only candidates from the districts of the Presidency and Chota Nagpore Divisions will be admitted to the examination.

2. Candidates who have not studied in any institution since the 1st September 1889 will be recognized as private students. They are required to furnish satisfactory evidence showing (1) that hey have not read in any school since the 1st September 1889, and (2) that their contductand progress in the last school they belonged to were satisfactory. Teachers employed in the Presidency Circle, who may appear at the examination, shall have to produce a certificate from their employers.

3. Candidates must send in application at least ten days before the date fixed for the examination, stating the following particulars :—

(1) age ; (2) residence ; (3) father's name ; (4) second language besides English ; and (5) whether he appeared at any previous Entrance Examination.

4. The admission fee for the examination is Rs. 4 each, to be forwarded along with the application.

5. Candidates selected by this office must one and all appear at the Calcutta centre.

6. Candidates wishing to appear as *bonâ fide* teachers at the ensuing F. A. and B. A. Examinations are required to produce certificates of having served as such in any of the recognized English Schools in the Presidency Circle for the full period of two academical years. Their applications, duly supported by certificates of teachership, must reach me before the 14th December next.

4, DALHOUSIE SQUARE, CALCUTTA ;
The 14th September 1889.

CHANDRA MOHAN MAZUMDAR,
For Inspector of Schools, Presidency Circle.

NOTIFICATION.

IT is hereby notified that for the next Half-yearly Departmental Examination of Assistants and others, which will commence from Monday, the 11th November 1889, there will be three centres in this Division, viz., one at Chittagong for the examinees employed in that district and the Chittagong Hill Tracts, one at Noakhally for the examinees in that district, and the third at Commillah for the examinees employed in the district of Tipperah.

J. C. VEASEY, *Offg. Commissioner.*

COMMR.'S OFFICE, CHITTAGONG *the 17th September* 1889.

NOTIFICATIONS OF THE BOARD OF REVENUE

No. 1178B.

NOTICE is hereby given that the Tenth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 14th October 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 19th and 29th October 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 19th October 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 29th October 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next two months about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 4th November 1889 ...	2,250	2,500	4,750
On or about Monday, 2nd December „ ...	2,250	2,500	4,750
Total ...	4,500	5,000	9,500

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 10th September* 1889.

No. 1231B.

NOTICE is hereby given that the Eleventh Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday the 4th November 1889, at 11 A.M., and will comprise 4,750 chests, viz :—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 19th November 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 9th November 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 19th November 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next month about the date specified below. The Board of Revenue, however, reserve to themselves the right of altering the date should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd December 1889 ...	2,250	2,500	4,750

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, *the 23rd September* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th September 1889.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	18,39,802	.....	2,37,720	20,77,522
Bombay Kurkutch	1,41,811	.....	6,296	1,48,107
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	4,03,526	.....	31,942	4,35,468
Aden Kurkutch	95,984	.....	...	95,984
Hamburg salt	7,397	.....	.....	7,397
Total ...	24,88,520	.....	2,75,958	27,64,478

By order of the Board of Revenue, L. P.,

J. SCORELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 23rd September* 1889.

Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).

IN exercise of the powers conferred by the second paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce) under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of

Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882 authorises each of the peons named below to exercise the powers of a Salt Revenue Officer—

Locality.	Name.	Rank.	Powers to be conferred on each.	Remarks.
Machgaon ...	Nidhi Jena ...	3rd grade peon	Salt Revenue Officer.	*Vice* Joyhari Roy, absconded.
	Gopi Surne ...	Ditto ...	Ditto ...	*Vice* Abdula Khan, deceased.
	Lakhan Kandi ...	Ditto ...	Ditto ...	*Vice* Kumboo Dass, dismissed.

HERBERT BRADLEY,
Secretary.

Notification under Section 30 of Act XII of 1882.

IN exercise of the powers conferred by the second paragraph of notification No. 769, dated 11th February 1888, issued by the Governor-General in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67 to 72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, authorizes, under section 30 of Act XII of 1882, all Police Officers employed in Orissa to exercise the powers of Salt Revenue Officers under the said Act.

HERBERT BRADLEY, *Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), *Madras, the 23rd July* 1889.

CUSTOM HOUSE NOTICE.

The Doorga and Luckhi Poojah holidays this year are from the 30th September to the 10th October inclusive—

On the 30th September, 5th October, 9th ,, 10th ,, — The Custom House will be open during the usual hours for transaction of all business. The treasury on these days will be open.

On the 1st October, 2nd ,, 3rd ,, 4th ,, 7th ,, 8th , — The Custom House will be opened on notice being given free of charge, from 11 A.M to 12 noon, for entering or clearing any vessel that it may be required so to enter or clear, and for the issue of bills of entry or shipping bills covering free goods from or to the same. The treasury on these days will be closed.

J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 10th September* 1889.

NOTIFICATION BY THE ACCOUNTANT-GENERAL, BENGAL.

SALARIES of Civil establishments under the Government of Bengal for September 1889 will be paid on the 28th instant. Pensions not exceeding Rs. 100 per mensem will be paid on the 27th and 28th on production by pensioners of a duly stamped guarantee signed by some respectable and well known person.

H. G. COWIE, *Deputy Accountant-General.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that a bye-election in Ward No. IX of the Cuttack Municipality, for the purpose of filling up a vacancy in the Commissionership caused under section 20 of Act III (B.C.) of 1884 by the non-attendance of Baboo Hem Chunder Ghose for more than six consecutive meetings, will be held on the 15th November 1889.

J. A. HOPKINS, *Offg. Commissioner.*

COMMR.'S OFFICE, ORISSA DIVN., *Cuttack, the 16th Sept.* 1889.

NOTIFICATION.

IT is hereby notified, under rule 37 of the Election Rules, for general information, that Pundit Krishna Chandra Nyabhusan, who ceased, under section 20 of Act III (B.C.) of 1884, to be a Commissioner for Ward No. III of the Sherepore Municipality, in the district of Mymensing, was, on the 20th August 1889, re-elected under section 22 of the Act to be a Commissioner for the said Ward of the Municipality, and that Munshi Surujal Haq *alias* Jan Mean was on the above date duly elected under section 27 of the Act to be a Commissioner for Ward No. IV of the Municipality, *vice* Munshi Habibullah, who ceased to be a Commissioner under section 20 of the Act.

C. F. WORSLEY, *Offg. Commissioner.*

DACCA COMMR.'S OFFICE, CAMP FURREEDPORE, *the* 16*th September* 1889.

NOTIFICATION.

IN supersession of the Notification dated the 20th July 1889, it is hereby notified for general information that a bye-election will be held at English Bazar, in the district of Maldah, on the 10th November next, for the election of a Municipal Commissioner in the place of Baboo Heera Lal Hati, who, having failed to attend more than six consecutive meetings, has ceased to be a Municipal Commissioner under section 20, Act III (B.C.) of 1884.

C. C. STEVENS, *Offg. Commissioner.*

BHAGULPORE COMMR.'S OFFICE, *the* 20*th September* 1889.

NOTIFICATION.

IT is hereby notified, for general information, that at the bye-election held on the 27th ultimo in Ward No. III (Manullah Bazar) of the City Moorshedabad Municipality, Baboo Khudiram Ghosh has been duly re-elected a Commissioner for that ward.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR'S. OFFICE, PRESIDENCY DIVN., *Calcutta, the* 23*rd September* 1889.

NOTIFICATION.

IT is hereby notified for general information that at an election held on the 2nd instant, Baboo Hurpershad has been elected to be a Commissioner of the Revilgunge Municipality *vice* Baboo Ganga Pershad, deceased.

J. BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, *the* 17*th September* 1889.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 25, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 19th September 1889.

No. 573.—Mr. W. R. Larminie has been permitted to resign Her Majesty's Bengal, Civil Service with effect from the 1st August 1889.

JUDICIAL.

The 18th September 1889.

No. 1336.—The Hon'ble J. Q. Pigot, Barrister-at-Law, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for one month, with effect from the 16th November 1889.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

CHIEF COMMISSIONER OF ASSAM.

NOTIFICATION.

The 10th September 1889.

No. 89.—In exercise of the power conferred by section 5 of the Scheduled Districts Act XIV of 1874, the Chief Commissioner of Assam, with the previous sanction of the Governor-General in Council, extends Act II (Bengal Council) of 1889 (an Act for the protection of the right of fishing in private waters) to the territories under his administration.

By order,
F. C. DAUKES,
Offg. Secy. to the Chief Commr., Assam.

The following orders, issued by the Government of India in the Department of Finance and Commerce, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 18th September 1889.

No. 4786.—Mr. H. Farrer, B.C.S., Postmaster-General, 1st Grade, in charge of the Madras Circle, is granted privilege leave for three months from the 9th October 1889.

The 20th September 1889.

No. 4828.—The following promotions and reversions of officers of the Account Department are notified:—

With effect from the 10th August 1889—

Mr. O. T. Barrow to officiate as Accountant-General, Class II.
Mr. C. G. Vansittart to officiate in class IV.

No. 4832.—From 16th July 1889, on which date Mr. E. J. Sinkinson was confirmed in the appointment of Secretary to the Government of India in this Department, the following promotions are made :

Mr. S. Jacob, to be Accountant-General, Class III.
„ O. T. Barrow to be Enrolled Officer, Class II.
„ J. C. E. Branson to be Enrolled Officer, Class III ; and
„ F. C. Harrison to be Enrolled Officer, Class IV.

E. J. SINKINSON,
Secretary to the Government of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

Simla, the 20th September 1889.

No. 830.—The following promotions are made subject to Her Majesty's approval :—

To be Colonels in the Army.

The 20th September 1889.

Lieutenant-Colonel Frank William Chatterton, Bengal General List, Infantry.

E. H. H. COLLEN,
Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 25, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 18*th September* 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of the Bengal Vaccination Act, V (B.C.) of 1880, to extend the provisions of the said Act to the Perozepore Municipality, in the district of Backergunge, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18*th September* 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the powers conferred on him by section 3, Act IV (B.C.) of 1865 (an Act for the prohibition of the practice of inoculation), to extend the provisions of the said Act to the three thanas named in the margin, in the district of Balasore, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the jurisdictions of the aforesaid three thanas.

Basta.	Jellasore	Balupal

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18*th September* 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, Mr. C. N. Crichton has been elected by the members of the Beguserai Local Board, in the district of Monghyr, to be a member of the District Board of Monghyr, *vice* Mr. C. H. Crowdy, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ERRATUM.

The 18*th September* 1889.—In the notification dated the 16th August 1889, published at page 176, Part IB of the *Calcutta Gazette* of the 21st idem, appointing certain gentlemen to be Commissioners of the Sonamukhi Municipality, in the district of Bankoora, *for* "Baboo Koonjo Behary Ghose" *read* "Baboo Koonjo Behary Ghar"

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19*th September* 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr. G. L. Edwards to be a member of the Chupra Local Board, in the district of Sarun, *vice* the Revd. E. Patrick.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th September 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Luchmi Narain, Deputy Magistrate and Deputy Collector, to be a member of the Sarun District Board, *vice* Mr. E. A. LeFeuvre, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th September 1889.—It is hereby notified that the Commissioners of the Chuprah Municipality, in the district of Sarun, having at a meeting requested the Local Government to appoint a Chairman, the Lieutenant-Governor is pleased to appoint, under sections 23 and 27 of Act III (B.C.) of 1884, Mr. J. A. Bourdillon, C.S., to be the Chairman of that Municipality, *vice* Baboo Ram Anugrah Narayan Singh, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th September 1889.—The following gentlemen are appointed to form a Committee for carrying out the provisions of Act IV (B.C.) of 1871 as amended by Act II (B.C.) of 1879 and Act I (B.C.) of 1884 in the town of Raneegunge, in the district of Burdwan, during the year 1889-90:—

Official Members.

1. Baboo Kali Dhone Chatterjea.
2. ,, Shosi Bhusan Chakravarti.
3. ,, Amritta Lal Ghosh.
4. ,, Keshub Lal Bose.

Non-official Members.

1. Mr. R. Williams.
2. Baboo Abhoy Churn Mukerjea.
3. ,, Lokenath Ghose.
4. ,, Troylakyanath Mukerjea.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st September 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, the Sub-divisional Officer of Bhabua has been elected by the members of the Bhabua Local Board, in the district of Shahabad, to be a member of the District Board of Shahabad, *vice* Baboo Lal Chunder Ser Sarun Singh, removed under section 18(*c*) of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st September 1889.—It is hereby notified that under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint Baboo Sital Pershad to be a Commissioner of the Gya Municipality in the district of Gya.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st September 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Jungipore Municipality, in the district of Moorshedabad, made at a meeting, to extend the provisions of Part VI of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st September 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Gopal Chundra Misra to be a Commissioner of the Chanduria Municipality, in the district of Khoolna, *vice* Baboo Harinath Sarcar, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Chupra Municipality, in the district of Sarun, made at a meeting, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the Commissioners of the said Municipality under section 350 of the said Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

BYE-LAWS.

CHAPTER I.—*For regulating the conduct of business at meetings of the Commissioners.*

1. Meetings shall be convened by the Chairman or Vice-Chairman by notice to be circulated to each Commissioner at least three days before the day of the meeting.

2. The day of the ordinary or general monthly meeting shall be the second Saturday in every month, unless the Chairman shall, for any special reason, fix any other day.

3. Every notice convening a meeting shall be accompanied by a list of the business to be brought forward at such meeting, signed by the Chairman or Vice-Chairman.

4. Should the Chairman or Vice-Chairman determine to call an extraordinary or special meeting, not less than 24 hour's notice of the day fixed for such extraordinary meeting shall be given to the Commissioners.

5. Any Commissioner desirous of submitting any motion to the meeting, must forward, not less than seven days before the date of such meeting, a copy of such motion to the Chairman for incorporation in the notice of business. A notice book shall be kept in the office of the Commissioners, in which all notices shall be entered. All such notices shall be dated and numbered as received.

6. At ordinary meetings the business shall be transacted in the following order, unless the President, with the consent of the majority of the members present, determine otherwise:—

(*a*)—The minutes of the last ordinary meeting, and of any special meeting since held, shall be laid before the meeting, and if approved as correctly entered, shall be signed by the President.

(*b*)—Any business postponed from the last ordinary meeting shall be brought forward.

(*c*)—The business specified in the notice of the meeting prescribed under rule 5 above shall be brought forward in the order in which it appears in the notice paper, unless the President, with the consent of the majority of the members present, determine otherwise.

(*d*)—Additional business, if any, may be brought forward by the President with the consent of the majority of the members present, provided that any decision recorded, or resolution adopted in regard to such business, shall be subject to confirmation by the next ordinary meeting.

7. At an adjourned meeting, no business save that which the original meeting left unfinished shall be transacted, except as provided in rule 9 below.

8. At a special meeting no business save that for which the meeting was called shall be transacted, except as provided in the following rule.

9. Any additional business may be brought forward at an adjourned or special meeting subject to the conditions of rule 6 (*d*) above, and also subject (in the case of an adjourned meeting) to the full quorum required by section 42 of the Act being present.

10. Every motion or amendment shall be reduced to writing and seconded before being put to the meeting or debated. The mover of any motion or amendment may withdraw the same at any period of the debate.

11. Every amendment shall be so worded as to form an intelligible sentence, either alone or in its proper place in an original motion, as the case may be, provided that no amendment can merely negative the original motion.

12. The President may, for reasons to be entered in the minutes of the proceeding—

(*a*) rule that a motion or amendment is illegal or out of order; and

(*b*) make such alteration in a motion or amendment as shall, in his opinion, render it intelligible, legal, and in order;

and may in case (*a*) refuse to put the motion or amendment to the meeting, and in case (*b*) refuse to put the motion or amendment to the meeting, unless and until the proposer and seconder accept the alterations so made; and the decision of the Chairman shall be final.

13. In discussing questions coming before the meeting, a Commissioner shall speak from his place, shall rise when he speaks, and shall address the President. A Commissioner shall not be allowed to read his speech, but he may refresh his memory by referring to notes, and he may read, as part of his speech, passages from books or papers cited in support of his argument. No Commissioner shall be heard except upon business regularly before the meeting at the time, or by the permission of the President, specially obtained, in explanation of what he had said in a previous debate. No Commissioner, other than the mover, shall speak more than once upon a question except by way of interpellation, or by permission of the President, but the mover shall be allowed, if he have spoken to the question when

making his motion, to close the debate with a reply. A Commissioner who has spoken upon a motion may speak once again upon any amendment thereof afterwards moved; and a Commissioner may explain, by permission of the President, what he has before spoken if it has been misunderstood.

14. Votes shall be taken either by show of hands, or by poll, or by both. The votes of the Commissioners at a poll shall be taken by the President. Any three Commissioners present may demand a poll When the show of hands has been taken, the President shall declare whether the resolution has been carried or not, and every matter shall be held to be decided and concluded on such declaration being made, unless a poll be at once demanded.

15. Voting by proxy is prohibited, and no member may vote upon any motion or amendment unless he be present in person at the time when it is put to the vote.

16. When an amendment upon any motion is moved, or when two or more such amendments are moved, the President, when taking the sense of the meeting thereon, shall read the terms of the original motion and of the amendment or amendments proposed. If there be but one amendment proposed, the question shall be put as proposed to be amended. If the amendment be carried in the affirmative, the original motion shall fall to the ground; but if the amendment be negatived, the original question shall be put to the meeting. If more than one amendment be proposed, the President shall put that amendment first which he thinks may most conveniently be first disposed of; and so, if necessary, of all the others. If any motion as made involves several points, the President, at his discretion, may divide it, so that each point may be determined separately.

17. When any Commissioner shall have occasion to ask a question of another Commissioner relating to the business of the meeting, he shall ask the question through the President.

18. Subject to the foregoing rules, the President shall regulate the course of all business brought before any meeting of the Commissioners. He shall preserve order, and all points of order shall be decided by him. No discussion of any point of order shall be allowed unless the President shall think fit to take the opinion of the Commissioners thereon. Any Commissioner may at any time submit a point of order for the decision of the President.

19. No subject once finally disposed of can be reconsidered within six months, except on a requisition signed by not less than two-thirds of the Commissioners.

20. For the purpose of taking into consideration any particular business, a meeting may resolve itself into a Committee of the whole of the Commissioners present. When this has been determined, the rule prohibiting any person from speaking, except when standing, or more than once on the same question, shall be deemed suspended until the meeting resumes.

21. The Commissioners at a meeting may from time to time appoint such and so many Committees, either of a general or special nature, and consisting of such Commissioners as they think fit, for any purposes which, in the opinion of the meeting, can be conveniently regulated and managed by such Committees; but the business transacted by any such Committee shall be subject to the approval of the Commissioners at a meeting.

22. The members of each such Committee shall hold office for one year only, but shall be eligible for re-appointment.

23. Any member of a Committee who, without the previous permission in writing of the Chairman of the Commissioners, shall fail to attend three consecutive meetings of such Committee, shall thereby cease to be a member thereof, and the Committee shall apply to the Commissioners to appoint another member in his place.

24. A Committee may meet and adjourn as it thinks proper. The quorum shall consist of not less than three of its members. The Vice-Chairman shall be the President of the Committee, or, in his absence, any member present elected by the meeting. The rule prohibiting any person from speaking except when standing, or more than once to the same question, shall not apply to meetings of a Committee

25. Except as otherwise provided by the preceding two rules, the provisions of a law and of these rules, so far as they relate to the conduct of business at meetings of the Commissioners, shall apply generally to Committee meetings.

CHAPTER II—*For regulating the conduct of persons employed by the Commissioners.*

26. All persons employed by the Commissioners, whose services may be no longer required, shall be liable to discharge after one month's notice, or receipt of pay in advance for a period of one month; and no such person shall withdraw from the duties of his office without having given one month's previous notice, on pain of forfeiture of one month's salary.

27. All persons now holding or who may hereafter be appointed to any office under the Commissioners shall, when required to do so, furnish security to such amount as the Commissioners at a meeting may from time to time fix; and any person failing to furnish such security within such time as the Commissioners may appoint, shall be held to have thereby forfeited his appointment, and may be removed from office.

28. No officer or servant of the Commissioners shall purchase any property at any sale held under the direction of the Commissioners under the Municipal Act.

The penalty for infringement shall be a fine not exceeding Rs. 50, and suspension or dismissal according to circumstances of each case.

29. The general superintendence and control of the establishment maintained by the Municipal Board shall vest in, and be exercised by, the Chairman.

30. The Chairman shall have power to suspend, for neglect of duty or misconduct, any person employed by the Municipality, or to inflict a fine not exceeding one month's pay.

31. The Chairman shall have power to grant leave on any terms he may think fit for a period not exceeding 6 months.

32. The power of the Vice-Chairman shall be such as the Chairman may, by an order in writing, delegate to him from time to time. Such power may at any time be withdrawn or modified by an order similarly made. Provided that nothing done by the Vice-Chairman, with the express or implied consent of the Chairman, shall be invalid for want of such written order.

33. In the absence of both the Chairman and the Vice-Chairman at the same time, the Chairman or Vice-Chairman shall appoint a Commissioner to perform the ordinary current duties of the office.

CHAPTER III.—*For regulating the mode of submitting returns, collecting taxes, &c.*

34. Every collecting officer shall be provided with a certificate of his authority to collect, and every such certificate shall bear the seal of the Municipality and the signature of the Chairman. Every collecting officer at the time of demanding payment shall be bound to show his certificate if required.

35. Every collecting officer receiving any money in payment of any demand shall give a receipt for it.

36. Payment of purchase money for property sold, and delivery of the property, shall be made immediately after the sale; and if the purchaser fail to pay the full amount of his bid, it shall be lawful for the distraining officer, at his discretion, to sell the property again on the same or any other day, and the first purchaser shall in such case be responsible to the Commissioners for any loss, which shall be recoverable as a debt due to them.

CHAPTER IV.—*For management of markets and regulating the sale of articles of food, &c.*

37. No owner or occupier or farmer of any market for the sale of any articles of food, fish, or vegetables, within the limits of the Municipality, shall keep or allow the same to be kept in a filthy or uncleaned state.

The penalty for infringement shall be a fine not exceeding Rs. 10.

CHAPTER V.—*For regulating conservancy and management of privies, sewers, &c.*

38. No person shall make or keep any well-privy (*Sandas*) in his house or premises.

The penalty for infringement shall be a fine not exceeding Rs. 20.

39. Every person shall construct his privy above ground, and shall provide his privy or premises with a suitable moveable receptacle of metal or earthenware.

The penalty for infringement shall be a fine not exceeding Rs. 10.

40. No person shall make a shop over any public drain, or in any way occupy any culvert, bridge or platform which may have been placed over any public drain.

The penalty for infringement shall be a fine not exceeding Rs. 20.

41. No person shall steep in any khall, tank, ditch, or drain within the municipal limits, any jute, hemp, hides, bamboos or other vegetable without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20; the penalty for continued infringement shall be a fine not exceeding Rs. 2 daily.

42. No person shall wash utensils, &c., so as to render dirty the side of a public road, drain, or sewer.

The penalty for infringement shall be a fine not exceeding Rs. 10.

43. No person shall allow the water of any sink, sewer, cesspool, or privy, or any offensive matter belonging to him, or being on his land, to flow into any canal, tank, or hollow excavation.

The penalty for infringement shall be a fine not exceeding Rs. 10.

44. No person shall carry sewage through the streets otherwise than in a closely covered receptacle of such description and pattern as shall be prescribed from time to time by the Municipal Commissioners, and between such hours as the Municipal Commissioners may from time to time direct.

The penalty for infringement shall be a fine not exceeding Rs. 20.

45. No person shall throw, deposit, or discharge any sewage or offensive matter, or the contents of any drain, privy, or cesspool into any tank, watercourse, or receptacle for water, or dispose thereof in any other way than as the Municipal Commissioners may from time to time direct.

The penalty for infringement shall be a fine not exceeding Rs. 20.

46. The Municipal Commissioners may direct the use of lime, coal-tar, carbolic acid, or other deodorants or disinfectants in any privy or in any premises, if at any time it seems to them necessary to do so for the preservation of public health, or for the prevention of infection or spread of disease:

Provided that the Municipal Commissioners supply such deodorants or disinfectants at cost price, and the price shall be recoverable as a debt due to the Commissioners.

The penalty for not using deodorants or disinfectants so supplied shall be a fine not exceeding Rs. 10.

CHAPTER VI.—*For regulating traffic in the streets.*

47. No person shall take any procession along any of the public roads without the special permission of the Commissioners, except by such routes and at such hours as may be fixed by them for the passing of processions.

The penalty for infringement shall be a fine not exceeding Rs. 20.

48. No person shall keep standing any cart or carriage on any public road to the inconvenience of the public, except for the time reasonably required for loading and unloading them.

The penalty for infringement shall be a fine not exceeding Rs. 10.

49. No person shall use any portion of the public land, or the sides or corners of a public road, as a place for keeping his carriage, vehicle, horse or animal.

The penalty for infringement shall be a fine not exceeding Rs. 5 for each vehicle or animal.

50. No person shall drive a bullock-cart on the centre of any road for which cart tracks are provided.

The penalty for infringement shall be a fine not exceeding Rs. 10.

51. No person shall allow any moveable property to remain on any road for more than a reasonable time without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

52. No person shall let off any fire-balloons, fireworks or firearms in or near any public road without the permission of the Commissioners, nor otherwise than as the Commissioners shall direct.

The penalty for infringement shall be a fine not exceeding Rs. 30.

53. Every carriage plying between dusk and dawn, except on clear moonlight nights, shall carry two conspicuous lights; and every cart, palki, or other vehicle, and every elephant or camel, shall carry one conspicuous light at such times.

The penalty for infringement shall be a fine not exceeding Rs. 10.

54. No person shall in any way obstruct, or cause to be obstructed, any of the lanes, walks, bye-ways or other thoroughfares in any bazar, by exposing for sale, or accumulating any thing, or by sleeping on any such lane, walk, bye-way or thoroughfare.

The penalty for infringement shall be a fine not exceeding Rs 10.

55. No person shall, without the special permission of the Commissioners, take an elephant or camel along any public road within the limits of the Municipality, except by such route as shall be fixed for the purpose by the Municipal Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

56. No owner of any carriage shall allow it to be driven by a driver under 12 years of age.

The penalty for infringement shall be a fine not exceeding Rs. 10.

57. No person shall break in a horse or bullock harnessed to a *gheesa* on the public road.

The penalty for infringement shall be a fine not exceeding Rs. 10.

58. Every driver of a carriage, ekka or cart shall keep to his left, except when overtaking a vehicle, in which case he shall pass it on his right.

The penalty for infringement shall be a fine not exceeding Rs. 10.

59. No person shall let loose, or cause or allow to get loose, any ferocious, dangerous, diseased or worn-out animal on any thoroughfare, public road or ghat.

The penalty for infringement shall be a fine not exceeding Rs. 20.

60. No person shall allow any animal to stray on any public road, or picket or tether any animal so that it may, while so picketed or tethered, reach any public road.

The penalty for infringement shall be a fine not exceeding Rs. 10.

61. No cart laden with bamboos or long planks or any such materials over 12 feet in length shall traverse the public streets, except with a person in attendance in front in addition to the driver.

The penalty for infringement shall be a fine not exceeding Rs. 10.

62. No person shall carry bamboos on the backs of animals or by any other means in such a way that any part of the bamboos touch the ground.

The penalty for infringement shall be a fine not exceeding Rs. 5.

63. All owners or drivers of carts laden with bricks or other materials shall be responsible for their being so secured that the contents may not fall on the road.

The penalty for infringement shall be a fine not exceeding Rs. 10.

64. No person shall fly kites on any public road.

The penalty for infringement shall be a fine not exceeding Rs. 10.

65. No person shall expose, or cause to be exposed, cowdung cakes on walls by the side of a public road or street, or keep heaps of cowdung exposed to public view.

The penalty for infringement shall be a fine not exceeding Rs. 5.

CHAPTER VII.—*General.*

66. No owner or occupier cleansing a tank, watercourse or pool shall deposit the weeds taken therefrom on the slopes or banks of the same, but shall entirely remove them.

The penalty for infringement shall be a fine not exceeding Rs. 10.

67. No person shall, without the written permission of the Commissioners, set up any obstruction or spread fishing nets or place traps in any nullah or watercourse, and the Commissioners may order the removal of any such obstruction.

The penalty for infringement shall be a fine not exceeding Rs. 10.

68. The Commissioners may give notice in writing to the owner of any trees or shrubs overhanging any public tank, and liable to foul the water thereof, to cut or trim the same in such manner as the Commissioners shall direct.

Whoever fails to comply with such requisition shall be liable to a fine not exceeding Rs. 10.

69. No person shall wash any clothes belonging to a person suffering from contagious or infectious diseases in any tank or watercourse within the limits of the Municipality.

The penalty for infringement shall be a fine not exceeding Rs. 20.

70. No person shall allow any pigs to be at large or keep them otherwise than in closed styes.

The penalty for infringement shall be a fine not exceeding Rs. 10.

71. No person shall cut turf or grass, or remove earth or grass from the margin of any public road or from any drain.

The penalty for infringement shall be a fine not exceeding Rs. 10.

72. No person shall put, or cause to be put, on any house or other building any spout or other thing intended for the conveyance and discharge of water, which shall be so placed that the water discharged therefrom shall injure any public road or drain; the Commissioners may give notice in writing to the owner of any building to which is attached any spout or other thing from which water is discharged to the injury of any public road or drain to remove or alter the same within 15 days in such manner as they shall direct.

The penalty for infringement shall be a fine not exceeding Rs. 10.

73. Any person who intentionally shall break, or cause to be broken, any wall, fence, or post constructed for the protection of any public well, tank, drain, or other excavation, or who shall break, or cause to be broken, any municipal lamp or lamp-post, shall be liable to a fine not exceeding Rs. 50.

74. Every person within whose premises any animal may die, shall, within four hours after its death, or if death occurs at night within two hours after daylight, either remove at his own expense the carcass to such place as may be set apart by the Commissioners for the reception of such carcasses, or report its death to the Municipal Overseer; in such latter case he shall pay the said officer the expenses of removing the carcass at such rate as the Commissioners shall determine.

The penalty for infringement shall be a fine not exceeding Rs. 20.

75. No person shall, without the written permission of the Commissioners, grow within the inhabited part of the town such crops as ordinarily grow more than 4 feet in height.

The penalty for infringement shall be a fine not exceeding Rs. 20.

CHAPTER VIII.—*For regulating burial and cremation.*

76. No person shall bury, or cause to be buried, any corpse in any burial ground in a grave constructed of masonry in such manner that the top of the coffin, or the body when no coffin is used, should be at a less depth than five feet from the surface of the ground.

The penalty for infringement shall be a fine not exceeding Rs. 20.

77. No person shall bury, or cause to be buried, in any burial ground, or any other place set apart for the purpose by the Commissioners, any corpse in any grave or any such place not constructed of masonry which shall be less then six feet deep.

The penalty for infringement shall be a fine not exceeding Rs. 20.

78. No person shall build or dig, or cause to be built or dug, any grave in any burial ground at less distance than two feet from any other existing grave.

The penalty for infringement shall be a fine not exceeding Rs. 20.

79. No grave once used shall be opened for the burial of another body without the previous written permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

80. No person shall carry a corpse, or part of a corpse, through any highway unless it be decently covered and totally concealed from view.

The penalty for infringement shall be a fine not exceeding Rs. 20.

81. No person, while conveying a corpse, or part of a corpse, shall, except for the purpose of reasonable rest, deposit it on or near any public highway.

The penalty for infringement shall be a fine not exceeding Rs. 10.

82. No person shall leave any corpse in a state of incomplete cremation.

The penalty for infringement shall be a fine not exceeding Rs. 20.

83. No person shall remove or sell any clothes or other articles immediately attached to the person of a deceased who may have died from any infectious disease; but the clothes and other articles under such circumstance shall invariably be destroyed.

The penalty for infringement shall be a fine not exceeding Rs. 20.

NOTIFICATION.

The 23rd September 1889.—It is hereby notified that the directions given under heading "Remarks by the District Engineer" in the forms of District Engineer's accounts, Nos. 3 and 7, appended to the notification dated the 1st July 1888, published in pages 263—328, Part IB of the *Calcutta Gazette* of the 4th July 1888, are cancelled.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election, by the members of the Bhabuah Local Board in the district of Shahabad, under section 29 of Act III (B.C) of 1885, of Baboo Radha Madhav Bose, Sub-divisional Officer, to be their Chairman, *vice* Baboo Gopal Chunder Mookerjee, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Govinda Chundra Chatterjea, Civil Medical Officer, Tipperah, to be a Commissioner of the Comillah Municipality in the district of Tipperah, *vice* Dr. E. Cretin, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 23rd September 1889.—It is hereby notified that under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the following gentlemen to be members of the District Board of Julpigoree in the place of Baboo Hari Dass Mookerjee, Mr. C. Brownfield, and Baboo Nirmal Chandra Singh, respectively, who have left the district :—

Kumar Gajendra Narain, Barrister-at-Law.
Mr. E. H. Walsh, C.S.
„ R. Haughton.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1889.—It is hereby notified for general information that under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thanas in the district of Hooghly :—

Division.	District.	Sub-division.	Thana.	Date of election.
Burdwan ...	Hooghly ...	Hooghly ...	Hooghly ...	2nd Dec. 1889.
			Polba ...	5th „
			Panduah ...	3rd „
			Balagurh ...	6th „
			Dhaniakhally ...	4th „
		Serampore ...	Chanditallah ...	10th „
			Singoor ...	10th „
			Haripal ...	10th „
			Kristonagore ...	10th „
		Jehanabad ...	Jehanabad ...	3rd „
			Khanacool ...	4th „
			Goghat ...	2nd „

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, Baboo Gopal Chandra Chatterjee has been elected, by the members of the Nelphamaree Local Board, in the district of Rungpur, to be a member of the District Board of Rungpur, *vice* Munshi Rajab Ali Ahmed, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 23rd September 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Dacca Municipality for a public purpose, viz., for opening a cartway and mehter's passage to a ditch at Lal Chand Makim's lane in the town of Dacca, zillah Dacca, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottahs and 12 chittacks of standard measurement, is required. The land is bounded on the North by the land of Sri

Charan Bysack and others; on the South by the land of Ram Charan Bysack and others; on the East by the ditch, and on the West by Lal Chand Makim's bye-lane.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 23rd September 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Dacca Municipality for a public purpose, viz., for opening a mehter's passage to a ditch at Ekrampore in the town of Dacca, zillah Dacca, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and ⅔ chittack of standard measurement, is required. The land is bounded on the North by the ditch; on the South by Lakhibazar road and by a privy of Baboo Womesh Chandra Banerji; on the West by the land of Radha Nath Poddar; and on the East by the land of Baboo Womesh Chandra Banerji and others.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 23rd September 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz, for a new road between Boloram Mozumdar's Street and Nandaram Sen's Street, with a branch to Kripa Nath's Lane, and also for improving Boloram Mozumdar's Street, it is hereby declared that for the above purpose pieces of land Nos. 25, 26, 27, 33, 35, 35-1, and 42, Boloram Mozumdar's Street, 37 and 42, Nandaram Sen's Street, and Nos. 7 and 10, Kripa Nath's Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 19 katas, 9 chattacks and 30 s. ft. only are required. The boundaries of the lands are as follows.

Portion marked A on plan—On the North Nandaram Sen's Street; on the South and East portions of premises No. 42, Nandaram Sen's Street and on the West premises Nos. 41-1, 41-2, 41-3, 41-4, and portion of No. 42, Nandaram Sen's Street.

Portion marked B on plan—On the North partly premises No. 9, and portion of premises No. 7, Kripa Nath's Lane, and partly portions of premises No. 42, Nandaram Sen's Street, portions of premises Nos. 35, 27, and 26, premises No. 30, and portion of premises No. 33, Boloram Mozumdar's Street; on the South partly portions of premises Nos 10 and 7, Kripa Nath's Lane, and portion of No 42, Nandaram Sen's Street, and partly portions of premises Nos. 35-1, 27, and 26, Boloram Mozumdar's Street; on the East partly Kripa Nath's Lane, and partly portion of Nos. 33 and 26, Boloram Mozumdar's Street; and on the West Boloram Mozumdar's Street.

Portion marked C on plan.—On the North and West Boloram Mozumdar's Street, and on the South and East portion of premises No. 25, Boloram Mozumdar's Street.

Portion marked D on plan.—On the North and West portion o No. 42, Boloram Mozumdar's Street; on the East Boloram Mozumdar's Street; and on the South Hurro Chandra Mullick's Lane.

Portion marked E on plan.—On the North partly Nandaram Sen's Street, and partly portion of No. 37, Nandaram Sen's Street; on the South portion of No. 35, Boloram Mozumdar's Street; on the East partly portion of No. 35, Boloram Mozumdar's Street, and partly portion of No. 37, Nandaram Sen's Street; and on the West partly portion of No. 37, Nandaram Sen's Street, and partly a public passage, and No. 28 and portion of No. 27, Boloram Mozumdar's Street.

A plan and specification of the lands to be acquired have been filed in the office of the Municipal Commissioners of Calcutta for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

This declaration supersedes that of the 29th September 1888, published at page 404, Part 1B of the *Calcutta Gazette* of the 3rd October 1888

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 25, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 26th September 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
38	Jinaipur, pergunnah Alinagar.	1,267 7 0	.....	11 annas ...	Rudra Prasanna Sinha and others.	871 5 10	.....	0 3 8
49 Separate account No. 35.	Harispur, pergunnah Barbaksing.	1,508 12 0	.....	2 „ ...	Hemangini Devi, for self and guardian of minor Dakshina Rangan Banerji.	188 9 6	.....	0 0 6
73 Separate account No. 147.	Kirtihat, pergunnah Khargram.	1,984 7 0	.....	5*a.* 0*g.* 2*k.* 2*kranti*	Surendra Lal Roy Choudhuri.	661 7 8	.....	0 4 8
74	Ditto ditto ..	2,326 9 0	.....	3*a.* 9*g.* 2*k.* 2*til* ...	Bani Madhab Chatterji and others.	483 9 2	.....	77 10 10
105 Separate account No. 434.	Kulera, pergunnah Khatanga.	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Hara Krishna Sen, guardian of Mrityenjoy, *alias* Patkari Sen.	18 0 0	.....	1 13 11
105 Separate account No. 435.	Ditto ditto ...	1,475 10 0	.....	3*g.* 3*k.* 5½*danti* ...	Jagannath Sen ...	18 0 0	.....	0 0 10
105 Separate account No. 480.	Ditto ditto ...	1,475 10 0	.....	13*g.* 1*k.* 1*kranti* ..	Mrigendrabala Dasya, guardian of Dharanidhar Sen.	61 7 9	.....	0 0 9
111 Separate account No. 138.	Rosowan, pergunnah Barha.	4,227 5 0	.....	2*a.* 5*g.* ...	Dindoyal Banerji and Kali Das Banerji.	595 11 6	.....	0 1 3
150	Khanrgram, pergunnah Barbaksing.	3,020 6 0	The whole	.....	Syed Serojuddin Mahmed.	.....	292 13 0	
171	Lambodorpur, pergunnah Khatanga.	1,153 6 0	Ditto ...	.....	Mahamayi Dasya and others.	.....	0 5 9	
233	Bidaipur, pergunnah Khatanga.	1,143 14 0	Ditto ...	.....	Ramdhan Roy and others.	.....	0 6 0	
240	Damdama, pergunnah Alinagar.	1,482 11 0	Ditto ...	.....	Fanindra Narayan Roy and others.	.....	2 14 2	
1090 Separate account No. 478.	Belgram, pergunnah Kutabpur.	799 7 3	.....	13*g.* 1*k.* 1*kranti* ...	Abdul Latif Matoali of Mosque.	33 5 3	.....	0 14 11

Beerbhoom Collectorate, the 25th July 1889.

T. J. C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 18, Act XI of 1859, that the undermentioned estates, in the district of Gya, will be put up for sale at the Collector's office of that district on the 27th September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
4003	Kundil taluqa, pergunnah Shergh atty.	Rs. A. P. 2,303 5 0	.....	Ijmali share	Mussamut Sogra and others.	Rs. A. P. 640 0 0	Rs. A. P.	Rs. A. P. 98 8 0
4995	Shaikhpura Wagairah, pergunnah Siris.	1,212 0 0	The whole.	.....	Syed Mohamed Abusaleh and others.	.....	22 1 6	

Gya Collectorate, the 31st August 1889. S. N. HUDA, for Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Bhagulpore will be put up to sale at the Bhagulpore Collectorate on the 28th day of September 1889, corresponding with 19th Assin 1297 Fusli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

I.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

II.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

III.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

IV.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
3060	Arazi Amanat Sircar Gird line Mohesha Nunda ...	B. C. D. 7 1 12 or A. R. P. 2 1 14	Rs. A. P. 8 0 0	

Bhagulpore, the 10th August 1889. A. A. WACE, Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 28th day of October 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

No. of tenure in Register No. 1.	No. of dependent tenure.	Name of defaulting tenure, with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cess.	Rent.	Cess.	Total.	
		Mouzah Pately Machuakhali, thana Ramoo.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	49	Taluk Gouri Sunker, Byda Nath Kanungoe.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	The entire taluk will be sold.

Chittagong Collectorate, the 3rd September 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on the 29th October 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		I.—Permanently settled estates.						
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
336	Bisthazari, pergunnah Bisthazari.	61,809 11 0	.....	4*d.* 5*k.* 7*b.* 15*p.* mouzah Arsar.	Umaid Ali and others... ...	824 11 0	.....	696 1 0
336	Ditto, ditto ...	61,809 11 0	.....	15*k.* 18*b* 4*p.* mouzah Konan, Chuch Mohoon, &c.	Khajeh Mohomed Nemazullah Khan, &c.	153 11 0	.....	46 10 6
336	Ditto, ditto ...	61,809 11 0	.....	10*d.* 14*k.* 7*b.* 9*p.* mouzah Khursari, &c.	Kajeh Ali Murda Khan, &c.	2,070 6 0	.....	1,876 5 0
530	Rascolpur Bhatowni, pergunnah Pharkia.	916 1 0	Whole ...	.....	Mussamut Rambati Kumri, &c.	.....	16 11 6	
594	Bishenpur Ahook, pergunnah Ballia.	969.10 0	.....	14*a.* 12*d.* 2*k.* 5*b.*	Karoo Chowdhri, &c. ...	885 2 0	.....	67 7 0
602	Parora, pergunnah Ballia	830 15 0	.....	7*d.* 2*dt.* ...	Mussamut Parbati Kumri ..	18 5 0	.....	5 7 0
839	Ladhowna Piparia, pergunnah Malki.	617 5 0	.....	3*a.* 10*k.* ...	Modnı Pershad Singh, &c. ...	116 11 0	.....	13 12 0
1161	Hasanpur Mumraizpur, pergunnah Musjidpur.	1,231 3 0	.....	13*d.* 1*k.* 2*dt.*	Maoonat Hussein, &c. ...	51 3 0	.....	17 2 0
1161	Ditto, ditto ...	1,231 3 0	.....	10*d.* 2*k.* 6*dt.*	Ashraf Hussein	41 0 0	.....	11 3 0
1161	Ditto, ditto ...	1,231 3 0	.....	9*d.* 3*k.* 6*dt.*...	Gholam Ahiya, &c.	38 2 0	.....	10 8 0
1161	Ditto, ditto ...	1,231 3 0	.....	7*d.* 7½*dt.* ..	Mohomed Asikh	27 12 0	.....	0 2 0
1161	Ditto, ditto ..	1,231 3 0	.....	5*a.* 17*d.* 1*k.*	Mussamut Karamatun-nisa, &c.	143 6 0	.....	44 7 6
1451	Bhawanandpur Ramdeori, pergunnah Malki.	1,166 13 0	.....	1*d.* 5½*dt.* ...	Mussamut Ajnas Kumri ...	4 4 0	.....	8 11 0
1451	Ditto, ditto ...	1,166 13 0	.....	3*a.* 2*d.* 2*k.* ...	Khoodar Singh	227 15 0	.....	85 9 0
1451	Ditto, ditto .	1,166 13 0	.....	4*d.* 2*k.* 7½*dt.*	Tilukdhari Singh, &c. ...	17 3 0	.....	7 5 0
2745	Karunde, pergunnah Amerthas.	1,180 0 0	.....	1*a.* 2*d.* ...	Hemnarain *alias* Choolahye Singh, &c.	81 2 0	.....	14 8 0
2746	Hulsi, pergunnah Amerthas.	1,504 1 0	.....	18*a.* 12*d.* 15*k.* 2*b.*	Deopnarain Singh, &c. ...	1,282 0 0	.....	81 11 0
2779	Mohiuddin Nagar Karikh, pergunnah Amerthas.	564 11 0	.....	3*a.* ...	Kakil Singh, &c.	95 3 0	.....	19 1 6
3121	Maniowri Buzurg and Khurd Salempur Buzurg and Khurd, pergunnah Maldeh.	871 1 0	Whole ...	.....	Mirfazul Hussein *alias* Mir Ali Buksh, &c.	.....	160 7 9	
5076	Azizpur Piparia, &c., pergunnah Malki	1,111 14 0	.....	8*d.* 14*k.* ...	Mahadeodut Singh, &c. ...	30 4 0	.... .	58 9 0
5076	Ditto ditto .	1,111 14 0	.....	15*d.* 2*k.* 7*b.*...	Sital Pershad, &c.	52 8 0	.....	17 0 0
5822	Rajour Kewera, pergunnah Maldeh.	841 12 0	Whole ...	.....	Aghore Chunder Paul, mokhtar for Grish Chander Srimani, purchaser of putni, and Upendra Nath Srimani, proprietor.	.....	182 5 0	
626	Sirnea, pergunnah Bulleah.	1,073 12 0	Do. ...	.....	Dowlat Singh, &c.	.....	536 13 0	
		II.—Temporarily settled estates.						
1407	Arazi Rahatpur, pergunnah Malki.	641 10 0	.....	1*a.* 16*d.* 13*k.* 5*b.*	Khayali Singh *alias* Goohi Singh, &c.	73 9 0	.....	1 6 9
1407	Ditto ditto ...	641 10 0	.....	8*a.* 2*d.* 4*k.* 13*b.* 5*p.*	Girwar Singh, &c.	325 7 0	.....	10 14 6

Monghyr Collectorate, the 22nd August 1889. T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 26th September 1889 for arrears of revenue and other demands due on 28th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a shard is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
62	Palsona, pergunah Dhenia.	7,400 11 11	.....	In this estate the 5*a.* 14*g.* 2*kr.* 1*kt.* share, belonging to Gour Kissore Chandra and others, the sudder jumma of which is Rs. 2,650-0-7, and 11*g.* 1*kr.* and 7½*dt.* share, belonging to Hara Kristo Dutta, the sudder jumma of which is Rs. 264-13-9, for which separate accounts have been opened, and the parent estate comprising 7*a.* 13*g.* 3*kr.* 2*kt.* and 1½*dt.* share, the sudder jumma of which is Rs. 3,560-10-1, will remain unaffected. The remaining share comprising 2*a.* share, the sudder jumma of which is Rs. 925-1-6, for which a separate account has been opened, will be sold.	Haro Mohun Chandra.	Rs. A. P. 925 1 6	Rs. A. P.	Rs. A. P. 120 11 1
101	Chandpore, pergunnah Amerabad.	1,740 8 3	Will be sold.	.....	Nistarini Guptu, wife of Brojo Sunder Mullick and others.	.....	69 0 9	

Burdwan Collectorate, the 9th August 1889. H. LEE, Officiating Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway in the district of Beerbhoom, will be put up to sale on 28th October 1889, and the following days, at Rampore Haut.

The purchasers of the plots will be subject to the following conditions.—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up for sale at the risk of the defaulting purchasers, after issue of advertisement as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidders.

5th.—The purchaser shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundaries of lot.
					B. K. CH.	A. R. P.	Reasons for exclusion.	A R P.		
1	Beerbhoom ...	Mouzah Bara Taraf Khas, pergunnah Duawa.	9 and 10	North ...	0 7 12	0 0 20	.....	..	Commences from 5,625 feet of mile 9, and terminates at 138 feet of mile 10, and is situated at a distance of 160 feet from railway A class land as per land plan.	North— East— South— West— } By zemindary land
2	Ditto	Mouzah Kumar Sunda, pergunnah Kasaipur.	10	Do. .	0 2 3	0 0 5	... .	... ..	Commences from 1,180 feet of mile 10, and terminates at 1,220 of the same and is situated at a distance of 290 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
3	Ditto ...	Ditto ditto	10	Do.	0 2 13	0 0 7	... .	.... .	Commences from 1,215 feet of mile 10, and terminates at 1,270 feet of the same, and is situated at a distance of 45 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
4	Ditto .	Ditto ditto	10	Do. ..	0 7 3	0 0 19	. ....	.. .	Commences from 1,675 feet of mile 10, and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land as per land plan.	North— East— South— West— } By zemindari land.
5	Ditto ...	Ditto ditto	10	Do. .	0 1 5	0 0 3	.....	.	Commences from 1,720 feet of mile 10, and terminates at 1,760 feet of the same, and is situated at a distance of 150 feet from the railway A class land as per land plan.	North— East South— West— } By zemindari land.
6	Ditto .	Ditto ditto	10 and 11	South .	5 16 6	1 3 27	.....	.....	Commences from 4,386 feet of mile 10, and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land East— North— West— } By zemindari land.
7	Ditto ...	Mouzah Sarsanda, pergunah Kusrprotap.	11	Do. ...	0 9 7	0 0 24	... .	.....	Commences from 3,811 feet of mile 11, and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. East— South— West— } By zemindari land.

Beerbhoom Collectorate, the 27th August 1889

T. J C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Shahabad, will be put up to public and unreserved sale at the Collector's Office of that district on the 26th day of September 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of estate with pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of the proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P. K. M. D.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	62	Bakhorapore pergunnah Arrah.	2,666 10 8	.....	11 7 6 2 4	Radha Madhoo Pd. Panday and others.	1,940 13 0	.....	425 14 11
2	222	Gazanpore, pergunnah Arrah.	1,706 10 8	.....	8 0 0 0 0	Reghunadan Pd. Panday.	853 5 4	.... .	426 10 7
					8 0 0 0 0	Radha Madhoo Pd. Panday.	853 5 4	.....	426 10 7
					S. K. K.				
3	303	Kaim Nagore Matiara, pergunnah Arrah.	513 7 10	.....	10 8 15	Doolbin Karanphool Kuer and others.	280 15 11	.....	9 0 11
4	420	Mahanpore Karjan, pergunnah Arrah.	730 6 8½	Whole...	.....	Nowrang Behary and others.	.....	213 0 2	
					A. P K.				
5	504	Nagpatpore, pergunnah Arrah.	16,107 15 9	.....	Chandwa Soobhanpore ... 2 0 0	Bhergoonath Panday and others.	343 7 4½	.....	1 10 2½
					Ramsahar 2 0 0				
					Makhampore ... 2 0 0				
					Chanda Soobhanpore 3 3 0	Nowrung Behary and others.	613 0 10½	.....	43 15 8½
					Ramsahar 3 3 0				
					Mahkampore... ... 3 3 0				
					Nagapore 2 0 0				
6	532	Pakroo Tapa Kadaria, pergunnah Arrah.	2,265 9 7	.....	Pakreechanda Chanderpore 3 2 8	Ramayan Misser and others.	418 13 10	.....	72 0 0
					Bhageepaker 2 8 0				
					Rampore 2 8 0				
					Pakreechanda Chanderbhanpore ... 2 7 1	Gopal Seren Misser and others.	707 13 10½	...	22 14 6
					Bagheepaker 7 8 0				
					Rampore 10 0 0				
7	634	Salempore Parsa, pergunnah Arrah.	4,000 0 0	Whole...	.....	Baij Nath Sahay.	.....	1,750 0 0	
					A. P. K. M D.				
8	633	Semaria Jewnarain, pergunnah Arrah	888 8 6	.....	13 5 1 6 10	Kalicharan Singh and others.	745 6 3½	.....	3 2 1
9	763	Koelwar, pergunnah Barahgawan.	7,770 12 7	... .	Koelwar Said Khan . 4 6 6 0 0	Ramgirhee Singh and others.	2,287 6 3½	.....	73 10 3½
					Do. Mahmad Khan . 4 6 6 0 0				
					Patila 4 8 2 0 0				
					Hasanpore Semaria .. 6 1 1 16 15				
					Deora Rajpore Bingawan ... 4 8 2 0 0				
					Mohuli ... 4 8 2 0 0				
					Makhdampore Semarah ... 4 8 2 0 0				
					Mutrahapore 4 8 2 0 0				
					Roshanpore .. 3 8 2 0 0				
					Sabzadpore ... 4 6 6 0 0				
11	771	Tawfeerkatwa-Rampore, pergunnah Barahgawan.	1,080 0 0	.....	13 0 0 0 0	Jhagroo Panday and others.	877 8 0	.....	94 1 7
12	816	Rajpore Barahgawan, pergunnah Baragawan.	2,126 3 4	Whole	.....	Bhagwan Das and others.	17 12 0	17 12 0	
13	992	Karaja, pergunnah Behia.	1,886 2 3	Do. ...	.....	Baij Nath Sahay.	.....	707 0 0	
14	1161	Paradia-Dakhli Khaija, pergunnah Behia.	1,530 0 0	Do.	.....	Ditto . .	.....	556 0 0	
					A.				
15	1162	Pursowda, pergunnah Behia.	903 2 2	.....	 8	Mussamut Sana Kuer and others.	481 0 2	.....	26 10 2
16	1163	Dara-Pursowda, pergunnah Behia.	1,151 11 6	.....	 8	Mussamut Makha Kuer and others.	575 13 9	.....	44 5 0
17	1205	Sikaria Barakee, pergunnah Behia.	1,185 2 4	.....	Sikaria (whole)	Mussamut Sana Kuer and others.	743 2 4	.....	26 6 7
					A.				
18	1211	Sohia, pergunnah Behia.	4,253 13 10	.....	Sahia 8	Mussamut Mookha Kuer and others.	2,334 4 2	.....	137 13 8
					Nathpah 8				
					Dewaichkoonde 8				
					Hariharpore 8				
					Baharwar 8				
					Merkanadpore 8				
					Bharawli 16				
					8				
19	1233	Arazi Sohia, pergunnah Behia.	1,293 6 6	.....		Ditto ...	646 11 3	.....	1 7 0
					A. P K. M. D.				
20	258	Barahpore, pergunnah Bhajpore.	854 6 4	.....	9 9 18 19 4	Raja Radhaprosad Singh and others.	534 14 11½	.....	62 14 7½
21	1342	Darowlee, pergunnah Bhajpore.	638 14 11	.....	4 10 4 0 0	Ramdaur Lall and others.	247 0 1½	.....	10 15 10
22	1456	Coorwa, pergunnah Bhajpore.	1,067 11 9	Whole ..	.....	Ram Lal Singh and others.	.....	31 9 10	
23	1020	Chilhar Patti Bhichook Sahoo, pergunnah Choosa.	720 14 7	Do. ...	.....	Gobind Singh and others.	.....	68 11 10	

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of estate with pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of the proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it
24	1788	Karmee, pergunnah Choosa.	Rs. A. P. 93 5 0		A. P. 4 0	Kewaldhari Lall.	Rs A. P. 233 1 2	Rs. A P	Rs A P 60 2 6
					10 8	Tarapat Sahoo	623 7 8	.....	194 13 5
25	1918	Orwar Chitan Dehra, pergunnah Choosa.	Mal. 544 1 6 Mutharfa. 1 4 9	Whole.	.....	Mussamut Kamut Fatma and others.	..	87 12 0	
26	1958	Parsi Khas, pergunnah Choosa.	822 0 0	Do.	.....	Saligram Singh and others.	.....	29 9 9	
27	2183	Bhagnee, pergunnah Chainpore.	859 11 9	...	Bhagnee 7 6	Ramdatt Rai and others.	403 0 2½	..	40 0 5½
28	2317	Chota, pergunnah Chainpore	709 5 4	Whole	... ..	Mussamut Hasna Bibi and others		166 14 8	
29	2330	Darowlee, pergunnah Chainpore.	834 2 2	Do.	....	Chundrika Rai and others.		11 1 1	
30	2332	Durwan Soorat, pergunnah Chainpore.	1,006 10 8	.. .	3 2	Sheo Baran Rai and others	211 1 9½	.....	19 6 1
31	2341	Damodarpore, pergunnah Chainpore	723 8 2	Whole	.....	Bholanath Singh and others	..	409 7 3	
32	2357	Daurkhli Mabarakpore, pergunnah Chainpore.	739 2 1	Do.	... ...	Mahip Narain Singh and others.	.....	132 6 4	
33	2382	Dharhand, pergunnah Chainpore.	640 0 0	Do. ...	...	Marjad Singh and others	.....	479 14	
34	2344	Iaree, pergunnah Chainpore.	560 0 0	.... .	15 0	Ramlal Singh	525 0 0	....	64 11 3
35	2560	Jigna Ghoor Deva, pergunnah Chainpore.	763 11 9	Whole.	. .. ..	Ajodhaya Singh and others.	.....	18 14 3	
36	2632	Kalyanpore, pergunnah Chainpore.	538 5 4	Do. ..	.	Deonarain Singh and others.	... .	180 6 5	
37	2774	Mosowda, pergunnah Chainpore.	680 4 11	Do.	.....	Baikishen Singh and others.	.. ...	127 3 8	
38	2792	Mahuar Somer, pergunnah Chainpore.	1,402 10 8	Do ..		Mussamut Bansi Kuer and others.	... ..	263 0 0	
39	2878	Nawun Jhoulen, pergunnah Chainpore.	814 14 11	Do. ..		Gopal Saran Singh and others.	...	39 10 0	
40	2912	Usaree, pergunnah Chainpore.	1,010 5 10½	Do.	.....	Bhola Nath Singh and others.	..	1,010 6 5½	
41	2998	Raghobirgadh Kandee, pergunnah Chainpore	1,289 5 4	.....	A P. K Raghobirgadh Kandee 12 9 12	Sobh Nath Singh and others.	1,015 7 5½	.....	3 9½
42	3043	Sawanth, pergunnah Chainpore	598 6 5	Whole		Bhola Nath Singh and others		820 4 5	
43	3051	Siree Rampore *alias* Sarae, pergunnah Chainpore	1,441 11 0	Do	. ...	Bij Nath Sahay	.	544 12 7	
44	3087	Sheakanarban, pergunnah Chainpore.	2,132 4 3	....	8 0 0	Madon Mohan Singh and others.	1,060 2 1½	.....	511 8 2½
45	3635	Pati Kaniari, pergunnah Denara.	1,025 1 1	Whole	.....	Mussamut Sona Kuer and others		24 13 2	
46	3639	Khadwan, pergunnah Dinara.	986 10 8	Do	... .	Hankar Thakur and others.		12 5 0	
47	3708	Barahee, pergunnah Nonda.	2,843 0 0	Do. ..	.	Madhopandy and others.	.....	52 15 3	
48	3789	Kowladehree, pergunnah Nonda.	753 9 8	Do. ..	..	Lachminarain and others.		227 0	
49	3860	Panmaree, pergunnah Nonda.	1,513 0 0	Do.	...	Mahabir Prosad and others	.....	42 13 7	
50	4102	Sendesa, pergunnah Panwar	1,006 10 8	Do. ..	.....	Ajit Singh and others	...	14 13 7	
51	4292	Domen Dehra, pergunnah Pero.	666 6 8	Do	... ..	Mahabir Singh and others.	.....	222 6 8	
52	4294	Dawaros, pergunnah Pero.	900 0 0	Do	.....	Agha Soottan Tafazul Hossain.	..	338 0 0	.
53	4494	Lohale, pergunnah Pero.	920 12 6	Do.	..	Besassar Singh and others.	..	16 4 0	
54	4502	Majhawan Pati Inder, pergunnah Pero.	858 0 9	Do. ...	.....	Baej Nath Sahay and others.		806 2 6	
55	5310	Ghewara, pergunnah Sasseram.	2,049 1 1	...	A. P. Semari Das . 5 4	Shah Norul Hossain.	185 3 11	...	93 7 11
					Porabra (whole) ... .. Madhira (do.) Saraisarung (whole). Musrawlia (do.) Ghordehree (do.)	Bibi Fatma	Rs A. P. K M D. 948 15 7 6 13 5	.	Rs A. P. K. M D. 125 10 7 6 13 5
					A. P. Ghewra Patti Awal ... 16 0 Ditto Soam . 16 0 Samaru Deo ... ... 5 4 Narainpore ... 5 4 Semaro Deo ... 5 4	Mussamut Salamut Fatma.	324 15 7 6 6 10	.	78 4 6 13 6 10
					Narainpore .. 5 4 Ditto ... 5 4	Shah Noorul Hossain.			

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of estate with pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of the proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A.		Rs. A. P.	Rs. A. P.	Rs. A. P.
					Kupasia 16	Mussamut Salamut Fatma.			
					Belaru 16	Ramratan Mahto.			
					Sahpore 16	Mussamut Salamut Fatma.			
56	5328	Hathnee, pergunnah Sasseram.	1,371 10 11	Whole...	.....	Karimon Singh and others.	.....	95 6 3	
57	5705	Porasia, pergunnah Sasseram.	762 10 8	Do. ..	.....	Mazhur Ali Khan and others.	...	228 6 2	
					A. P.				
58	5901	Sendoor, pergunnah Sasseram.	801 1 1	....	6 6	Deonath Singh and others.	325 6 11½		5 14 9½
59	5938	Singhee, pergunnah Sasseram.	677 5 4	Whole	.. ....	Mussamut Sona Kuer and others	.....	29 15 11	
60	637	Sinha Banwari, pergunnah Arrah.	833 8 0	Do. ...	.....	Radhu Nath Saran Singh and others.	.....	61 1 8	

Shahabad Collectorate, Arrah, the 4th September 1889. E. F. GROUSE, Offg. Collector

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Town Khas Mehal in the district of Chittagong. will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of October 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Khas Mehal Office, Town Circle.

Serial number.	Number on Tehsil Register No. I.	Situation of the defaulting tenures.	Names and numbers of dependent tenures.	ANNUAL RENTAL.		THE AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.		
				Rent.	Cesses.	Rent.	Cess.	Total.
				Rs A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	887	Mouza Rakatya, thanah Town Mehal, Nosabad.	20134 / 550 Taluk Ahmed Ali, Mahomed Esaf, Korbon Ali, Azgar Ali, and Nur Bibi, hal taluk Manendra Chandra Ghose, Jabber Ali Sadagar, Aikupanissa, Bakor Ali, Nasarat Ali, Mobarak Ali and Nezamat Ali	3,373 6 0	226 9 0	1,265 4 0	84 15 0	1,350 3 0
2	895A	Ditto ..	20134 / 550 Taluk Ahmed Ali and others, hal taluk Khetramoni Dasi, Trolokya Nath Ghose, Aikupanissa, Jabber Ali Sardar, Bakor Ali, Nasarat Ali, Mobarak Ali and Nezamat Ali .	1,135 11	44 6 0	426 0 0	16 10 0	442 10 0
	4818	Mouza Jooz Kholah, thana Fatickcherry, mehal Nosabad.	238-8 / 588 Taluk Air Ali Khan, hal taluk Obedar Rahaman Khan	2,344 0 0	102 9 0	470 0 0	86 7 0	505 7 0
4	4819	Ditto ...	23879 / 589-1532 Taluk Shek Obedullah, hal taluk Latifa Khatun	1,109 10 0	48 9 0	225 10 0	18 3 6	243 13 6
5	4942	Mouza Bhojepore, thana Fatickcherry, mehal Nosabad.	24021 Taluk Air Ali Khan of taluk Sarfannissa and others, hal taluk Obedar Rahaman Khan	703 0 0	36 13 0	152 0 0	13 13 0	165 13 0

The entire taluk will be sold.

Chittagong Collectorate, the 24th August 1889. F. A SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 6th November 1889, Wednesday, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	1*a.* 0*g.* 2*c.* 1*kt.* 4*dt.* kismat of pergunnah Bardakhat.	Rs. A. P. 13,319 4 9	Whole estate.	Nil	Srimati Fatema Begum *alias* Shamsaraunessa Begum and others.	Rs. A. P.	Rs. A. KT. 609 12 5	Rs. A. P. .....

To be sold under the provisions of section 14 of Act XI of 1859.

Tipperah Collectorate, the 10th—13th September 1889. R. T. GREER, Offg. Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the office of the Collector of that district on the 18th November 1889, for the recovery of arrears of revenue which fell due on the 28th June 1889.

CLASS I.—*Permanently-settled estates.*

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Pergunnah Magura, kismut Kangan Beria and others	2 833 5 0	.....	Excluding the shares separated, the residuary joint-share As 4-5-1-2 and 4g -11-15-17-2-2 of a kanti.	Hurish Chunder Roy Choudhuri and others.	758 4 8		47 6 8
6	Pergunnah Magura and others, mouzah Roynagur and others.	7,153 13 8½	..	Excluding the share separated under section 11 of Act XI of 1859 in respect of bighas 534, with a revenue of Rs. 310-7, the residuary share paying a revenue of Rs. 6,843-8-0½.	Prince Rahimaddi Shahajada and others.	6,843 6 0½	.....	1,057 1 5½
9	Pergunnah Magura, kismut Chetla and others.	818 1 7½	Whole estate.	..	Hurish Chunder Roy Choudhuri and others	.	20 11 11	..
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 3 0	Ditto		Radha Mohun Mondul and others.	...	106 11 5	.
64	Pergunnah Magura, kismut Hansdiom and others.	6,842 4 9	...	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of As. 10-8-6-8.	Prosunno Kumar Bandapadhya and others.	4,455 12 9	..	69 11 6
67	Pergunnah Magura, kismut Fateypur and others.	1,393 1 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint-share of As. 11 5½.	Radha Mohun Mondul and others	974 10 5	.. ..	5 10 8
85	Pergunnah Magura, kismut Abkachia and others.	984 14 7	.. ..	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123-2-9 is payable as revenue, the residuary joint-share paying a revenue of Rs 861-11-10.	Satish Chunder Roy Choudhuri and others	861 11 10	. ....	87 2 4
97	Pergunnah Magura, kismut Bagi and others.	990 10 4	. ..	Excluding the shares separated, the residuary joint-share of As. 12-8g.	Kali Krishno Mondul and others.	767 12 1	.....	3 15 11
98	Pergunnah Magura, kismut Moheswarpur, &c	553 3 11	Whole estate.	... .	Radha Mohun Mondul and others	...	2 2 0	.....
99	Pergunnah Magura, kismut Mukundapur, &c	1,065 7 11	. ..	Excluding the shares separated, the residuary joint share of As 13-18g	Kali Krishno Mondul and others.	924 10 10	.....	1 13 10
151	Pergunnah Baridhati, kismut Chauk Haturia and others	10,930 11 11½	. ...	Excluding the shares separated, the residuary joint-share of As. 15-15-2-1½.	Trailakhya Nath Biswas and others.	39,374 1 11½	.....	66 4 5
313	Pergunnah Mooragacha, mouzah Shukuah and others.	1,385 9 2	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½g	Kali Krishno Mondul and others.	976 6 4	.....	9 9 0
314	Pergunnah Mooragacha, mouzah Hurinarainpur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint-share of As. 9-10x.-4.	Radha Mohun Mondul and others.	7,246 13 9½	.....	54 8 6
315	Pergunnah Mooragacha, mouzah Roghunapur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint-share of As. 14-17½g.	Ditto ditto	9,535 10 10½	.....	232 4 5½
322	Pergunnah Mooragacha, mouzah Alampur, &c.	10,585 0 2	.	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint share of As. 11-10-11 9 6.	Shib Narayan Mukhapadhya and others.	5,834 7 5½	.....	88 9 5
346	Pergunnah Balia, mouzah Shantoshbati and others	5,548 2 9	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint share of As. 15-14-2kt.	Radha Mohun Mondul and others.	5,447 0 9	.....	8 15 3
365	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 14-17½g	Ditto ditto ..	2,567 18 3	.....	12 0 7
368	Pergunnah Balia, kismut Rajarampur and others.	1,194 3 5	.. ...	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 10.	Nil Gopal Mondul and others.	746 6 1½	.....	9 8 6½
385	Pergunnah Azimabad, hudda Roshkali and others.	19,424 8 1½	.....	Excluding the share separated, under section 10, Act XI of 1859, the residuary joint-share of As 14-17½g.	Radha Mohun Mondal and others.	18,058 11 0½	.....	142 10 10½
386	Pergunnah Azimabad, mouzah Udoyrampur, &c	1,724 9 8	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of As. 14 5½g.	Kali Krishno Mondul and others.	1,215 4 9	.....	0 10 3
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	7,741 12 3½	.....	31 2 9
389	Pergunnah Balia, kismut Shantoshpur, &c.	9,434 9 7	.....	Excluding the share separated, the residuary joint share of As. 14 17½g	Ditto ditto ...	8,771 3 9½	.....	40 12 11
390	Pergunnah Balia, kismut Gondha Baduli and others.	1,381 9 7	.....	Excluding the shares separated, the residuary joint share of As. 11 5½g.	Kali Krishno Mondul and others.	973 9 3	.....	5 8 2
391	Pergunnah Mooraxacha mouzah Gumukhi, &c.	5,538 8 6	... ..	Excluding the shares separated, the residuary joint share of As 14-17½g.	Radha Mohun Mondul and others.	5,149 1 6	.....	43 7 5
394	Pergunnah Azimabad, taraf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g	Ditto ditto ...	6,608 15 6	.....	35 0 8
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share of As. 11-5½g.	Kali Krishno Mondul and others.	526 14 3	.....	3 5 9

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs A. P.
401	Pergunnah Azimabad, Hudda Ramkrishnopur and others.	8,941 9 7	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondal and others.	8,312 14 9½	.. ...	22 2 6
411	Pergunnah Magoorah, mouzah Dhannyakholla and others.	2 519 11 10	Whole estate.	....	Hurish Chunder Roy Choudhuri.	.....	218 1 0	. ....
429	Pergunnah Barudhati, Abad Maldari, &c	1,814 9 11	.....	Excluding the share of As 2 1½g 1k. 1kt separated under section 10 of Act XI of 1859, the residuary share of As 13 6g 2k. 2kt. exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 969-8-10 is payable as revenue	Gopal Dass Dutt and others.	502 6 10	.....	8 14 8
986	Pergunnah Paikhati, kismut Paikhati.	950 4 8	Whole estate.	.....	Kali Prosunno Ghose and others.	.....	123 10 8	..
1088	Pergunnah Azimabad, taraf Chandi and others.	1,461 10 2	.....	Excluding the share separated, the residuary joint share of As. 13.	Saroda Dassi and others.	1,096 3 8½	.....	7 7 2½
1534	Pergunnah Moida, taraf Batrah and others.	14,681 6 4	.....	Excluding the share separated the residuary joint share of As. 4 0g. 2k. 2kt.	Shurath Mohini Dassi and others.	3,700 14 9	. ..	24 7 6

F. R STANLEY COLLIER,
Offg. Collector, 24-Pergunnahs.

24-Pergunnahs Collectorate. 4th September 1889.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale :—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
1025	Tiloori, pergunnah Mohesarah ...	4 3 1 15 4 31½	19 8 0

Collector's Office, Bankoora District, the 14th September 1889. W. V. G TAYLER, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale :—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him revenue free.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y SQ. FT. SQ. IN	Rs. A. P.
820	Palpushkarini, pergunnah Bishenpore.	0 0 29 0 3 9	0 9 0

Collector's Office, Bankoora District, the 14th September 1889. W. V. G. TAYLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's office of that district on 21st October 1889, corresponding with 13 Kartick 1297 F.S. (Monday), for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 7th June 1889:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Bhaski, pergunnah Baikutpur.	873 2 2	The whole.	.....	B. Jamuna Proshad and others	... ..	0 0 3	.....
2	Alipur Dhanawan, pergunnah Talladha.	1,333 11 9	.....	5a. 6d. 15k.	Jharakha Koer and others.	447 11 9	.....	49 15 6
4	Bhoski, pergunnah Baikutpur.	881 9 2	The whole	.....	B. Bujrung Pershad and others.	.....	37 10 8	...
5	Asfabad Herla and Bahadurpur Hurla, pergunnah Sandha.	802 9 6	.....	14a. 6d. 13k. 6b.	Bibi Hamidan and others.	718 15 8	.....	18 9 8
10	Badhua Khord nisf, pergunnah Bhimpur.	698 8 0	The whole.	.....	Bishun Pershad and others.	.....	4 7 10	...
12	Beor Nasiruddin, pergunnah Phulwari.	772 11 8	.....	1a. 6p. 5k. 14m. 11d. from Beor Nasiruddin; 1a. 6p. 5k. 14m. 11d. from Beor Ghafoor.	Mussamut Bibi Rosooluhnissa.	25 8 0	.....	7 15 6
12	Ditto ditto ...	772 11 8	.....	1a. 1p. 14k. 5m. 9d. from Beor Nasiruddin; 1a. 1p. 14k. 5m 9d. from Beor Ghafoor; 10a. from Mohammadpur Muqbul.	Syed Yar Ali and others.	300 0 3	.....	18 13 0
13	Beor Nasiruddin Qalum, pergunnah Phulwari.	513 2 6	.....	4a. 11d. 17k.	Ramessur Sing and others.	147 0 0	..	13 7 3
26	Bara Khord, pergunnah Beswak.	3,059 9 7	..	2a. 3p. 8k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	522 12 2	.....	47 11 7
47	Hisa Chowsundha, pergunnah Beswak.	906 10 8	.....	6a. 16k. 13b. 6ph. 13r.	Malik Zaharul Huq and others.	342 5 0	.....	3 1 6
50	Deyalpur, pergunnah Pillich.	2,420 4 3	.....	12a. 10d. 11k. 15b. 18ph. 10r. from Deyalpur; 12a. 14d 8k. 19b. 18ph. 17r. from Bhagwantpur Otra; 12a 14p. 11k. 17b. 3ph 10r. 19t from Mohesahpur; 12a. 10d. 8k. 9b. 5ph. 15r. Chuck Astha; 12a. 18d. 5k. 2b. 3ph. from Patasung Bundoh; 13a. 5d. 8k. 13b. 1ph. 10r. Thurthari Khurd; 12a. 14d. 11k. 15b. 3ph. 16r. 10t. Lodipur Tineo.	Mussamut Tara Koer and others.	1,936 14 1	.....	13 7 7
65	Chuck Rudurman, pergunnah Phulwari.	821 5 3	.....	4a 9d. 3k. 6b. 13ph. 7r. Chuck Rudurman; 1a. 3d. 1k. 1b. 5ph. Keshwarpur Digha.	Sheikh Lal Mohamed and others.	113 13 0	.....	3 7 11
65	Gokhulpur, pergunnah Pillich.	745 11 2	.....	10d. 14k. 4b. 6ph. 5t.	Chowdhori Hurbans Narain Singh.	24 15 9	.....	1 4 8
65	Ditto	745 11 0	.....	6a. 12d. 1k. 15b. 13ph. 19r. 5t. 7t. ...	Mussamut Shurun and others.	306 4 3	.....	12 10 6
70	Govindpur Bedhua, pergunnah Bhimpur.	624 0 0	The whole.	.....	Ram Doyal Singh and others.	.....	11 1 0	.....
78	Deora Mahazi Kothi Shora, pergunnah Azimabad.	854 5 7	.....	4a. only	Mussamut Nund Koer *alias* Sheomoorat Koer.	213 9 5	.....	20 9 4
90	Kundi, pergunnah Pilli h.	535 7 6	.....	2a. 3p. 8k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	76 7 9	.....	5 11 10
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.. ...	1a. 11d. 7k. 6b. 5ph.	Mohabir Pershad Singh and others.	178 4 1		10 14 2
102	Kacla, pergunnah Pillich.	854 6 5	The whole.	.....	Mussamut Shurfun and others.	....	0 9 2	... .
102	Dowlutpur Deoriya, pergunnah Bullia.	870 7 0	Ditto ...	.....	Mussamut Umatul Fatema and others.	.....	28 8 2	.. ..
114	Hamidpur, pergunnah Azimabad.	714 7 11	Ditto ...	...	Durbari Singh and others.	.....	2 6 0	...
120	Muhkar, pergunnah Pillich.	694 6 5	... ..	13a. 18d. 16k. 17b. 13ph. 2r. 7t. 10t. ,	Mussamut Rasulim and others.	605 1 5	.....	0 0 2
129	Barobi Khas, pergunnah Maner.	565 2 0	.....	4a. 3p.	Lilumber Singh and others.	150 1 9	.....	24 0 4
129	Ditto	565 2 0	...	11a. 9p.	Ritoo Singh and others.	415 0 3	.....	14 11 8
135	Khajara, pergunnah Shahjehanpur.	1,495 14 6	The whole.	.....	Bibi Wazirun and others.	.....	61 8 5	... ..
147	Qasba Badhona, pergunnah Pillich.	5,712 0 0	.....	12a. 5d 2k. 10b. 1ph. 10r. Qusba Badhona; 11a. 6d. 15k. 16b. 16ph. 10r. Karoot; 12a. 17d. 10k. 2b. 7ph. 10r. Barara; 12a. 17d. 10k. 2b. 7ph. 10r. Arawan; 13a. 5d. 2k. 10ph. Babhaniawan; 13a. 5d 2k. 10b. Athmulpur Paethana.	Syed Ahmed Hossein, father and guardian of Kifayet Hossein and others.	4,490 10 10	.	249 5 2
149	Rampur Amera Balkishun Bulram, pergunnah Pillich.	1,633 3 5	.....	1a. 19d. 10k. 16b. 11ph. 17r. 10t. Rampur Amera Balkishun Bulram; 6a. 13d. 13k. 6b. Buldhana; 6a. 13d. 13k. 6b Mobarukpore *alias* Bhagan Bigha.	Tipun Pershad and others.	370 8 7	. ....	20 12 8
149	Ditto	1,633 3 5	.....	8d. 17k. 15b. Rampur Amera Balkishun Bulram; 4a. 9d. 4k. 4b 12ph. 10r. Baldhana; 5a. 5d. 2k. 16b. 10ph. Mobarukpur *alias* Bhagunbigha; 4a. 9d. 15k. 13b. Owena; 6a 7d. 16b. 12ph. 10r. 16t. Gondpara; 4a. 13d. 15k. 10b. 3ph. 15r. Mustafapur Mohan; 11a. 11d. 13k. 3b. 13ph. 6r. 14t. Maniawan.	Bishun Pershad Narain Singh and others.	351 1 11	.....	400 12 2
153	Bakswan, pergunnah Gyaspur.	724 4 3	The whole.	... .	Shaikh Moula Bukhsh and others.	.... .	25 12 4	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it
		Rs. A. P.				Rs A. P.	Rs. A. P.	Rs. A. P.
158	Raypore Astha, pergunnah Pilich.	1,442 2 3	...	8a. 3d. 17k. 13b. 2ph. 10r. Astha ...	Lalnarain Singh ..	138 13 6	.	26 1 0
158	Ditto	1,442 2 3		1a 15d. 11k. 4b. 10ph. Raypore Astha; 1a. 7d. 11k. 15b 7ph. 2r. 10t. Astha.	Shaikh Abdool Hamid and others	126 4 5	....	7 14 11
179	Muzapur Jonghoro, pergunnah Beswak.	911 7 6		3a. only	Umroo Sing and others.	170 14 5		0 9 0
179	Ditto ..	911 7 6	....	13a. only	Mussamut Bibi Shurfun and others.	740 9 1	...	1 15 6
185	Akberpur, pergunnah Pilich.	2,812 10 0	The whole.	. ...	Halooman Pershad and others.	.. ..	388 6 11	.
188	Mukhdoompur Qusba, pergunnah Beswak	694 6 5	. .	2a. 6d. 14k. 19b. 10ph.	Amanut Ali and others.	101 3 8	.	22 2 2
188	Shaikh Mohamedpur Heyatpore, pergunnah Bhimpur	704 10 11	..	10a. 3d. 11k. 11b. 4ph.	Kunjbehari Singh and others.	448 2 11		47 10 2
190	Machhdiha, pergunnah Beswak	1,405 14 0	The whole.	.....	Mussamut Khatun Koer and others.		102 14 0	
205	Papurnowsa pergunnah Pilich.	694 6 5	.	11a. 3d 4b. 9ph. 5r.	Sheikh Wazeeruddin and others	484 1 1	. .	52 7 2
208	Rampoor Tinee, pergunnah Pilich.	1,549 8 6	The whole.	. .....	Lala Sunder Lall	.....	290 8 6	...
221	Hajarutpur Totarawan and others, pergunnah Behar.	2,704 0 0	...	8a. 8d. 17k. 15b. 7ph. from each Hajarutpur Tetro wan, Hajratpur Tetrawan, mehal Sadiq Ali, Kabvanpur Pearepur, Chuck Dhanook, Chhabillapur and Chhabillapur Oyara respectively; 8a. 8d. 17k 15b. 6ph. 14r. Akhtiarpur, Poonha; 8a. 8d. 17k 15b 6ph 13r. 7t. Rasoolpur Peshaor, 8a. 8d 17k 15b. 7ph. Doonpur Rend and Sathopur Khurd; 8a. 8d. 17k. 15b. 6ph. Sayadatpur Bariatpur; 6a. 8d. 7k Oyao Khord; 8a 8d. 17k. 15b. 7ph. Mohomadpur Karwa.	Baboo Raj Nath Singh and others.	1,422 10 8	... .	56 9 6
225	Akburpur Bhadwar, pergunnah Masawdha.	8,215 10 9		16a. from each Akburpur Bhadwar, Punsolal, Shorumpur, Shairpora, Hasampur, Lachhoman, Mominpur, Nadawan, Chuck Shumshuddin, Garrara, Katari, Buliyari, Roopapore, Mansumpore Indoli, Paisumbarpore, Sheodaspore, Karkari, Jadopore, Moozamanbad, Balipakur, Dariyapore, Anant, Sikariya, Pursaramnur, Hir Jalalpore, Alahi, Rampore Misrooli, Ghunsurpore, Shahzadpur, Maori, Atapore, Kukun, Bela, Govindpore, Alumpore Jurkha, Ragoonath, Saidabad, Hikraina, Patrunga, Ahmadabad, Khamyar, Pali Patoona, Khali Patoona, Raghunathpur, Jugbundun, Ksori, Kesho, Kaeshopore, Masawah, Khas, Hadimugur, Nasirpore, Begah, Bihta, Abdullahpur Khan, Quli Gunga Chuck, Dadopur, Mohamed Khanpore, Darab, Fazilpore, Patun, Ibrahimpur, Sarunga, Adumpore Gunga, Pursurampore, Kanuk, Bishunpore, Manshahi, Sarawti, and Karunpora, respectively; 4a. from Darawun only.	Baboo Sheonandun Pershad Singh and others.	2,604 11 10	.	21 3 2
229	Nerundurpore, Kharownian and other, pergunnah Azimabad.	1,185 5 7	.	1a. 12d. Janarjampore and Kaliyanpore from each village, respectively.	Nowrit Loll and Balkishun Lal.	38 10 9	..	10 7 5
229	Ditto	1,185 5 7	.....	3a. 4d. Hiranundpore	Jagan Lal, Nawab Lal and others.	57 9 8	..	5 10 9
229	Ditto ..	1,185 5 7	...	3a. 4d. Mosabhpore	Beni Pershad *alias* Madho Lal Saho and others.	216 11 2	..	93 11 11
235	Sahdah, pergunnah Beswak.	602 11 4	The whole.	.. ..	Fazl Imam and others.	....	11 14 2	.. .
240	Lodipur Chumbhera, pergunnah Tilladha.	906 10 8	...	16a. Lodipur Chambhera; 1a. 4p. Chuck Lodipur, Uzruqbe Lodipur Chumbhera.	Mozuffer Ali Khan and others.	749 13 11	... .	0 12 4
261	Durveshpur Deorah Nowbaror, pergunnah Maner	680 7 5		9a. only	Mussamut Bibi Wakilun and others.	382 12 1	.	6 1 4
337	Moradpur Bind and Fatehpur Bind, pergunnah Behar.	802 2 0	The whole.	..	Baijnath Sing and others.		9 8 3	...
347	Partho, pergunnah Telladha.	800 0 0	.....	6d. 7b. 12r.	Syed Khairat Ahmed.	15 0 9		6 9 9
347	Ditto ..	800 0 0		1a. 2d 5k. 8b. 16ph. 8r.	Mussamut Ulfan .	55 11 0	.	0 8 4
347	Ditto	800 0 0		3a. 17d. 7k. 5b. 5ph. 12r.	Mussamut Jharokha Koer and others.	190 13 3		35 11 7
365	Khoda Bukhshpur, pergunnah Azimabad.	3,236 0 7		16a. Pir Mohamedpur Deorah ...	Jogoo Lal Opadhiya and others.	472 10 7	..	147 13 6
369	Bhoo, pergunnah Beswak	700 0 0	The whole.	.	Mussamut Karimun and others.		236 8 0	
380	Mohrumpur and others, pergunnah Azimabad.	519 10 11		12a from Mohrunpur, 10a Moradpur Dariyashere; 12a. Udanpora; 12a. Manohurpura, Kachhowara; 12a. Zakariyapur.	B. Deonath Sahai and others.	373 1 6		4 12 8
410	Op Hansepore, Qusba Hilsa, pergunnah Pilich	549 14 1	.....	6a. 10p. 5k. 14m. 5d. 15b.	Ambica Pershad Singh and others.	235 10 6	.....	13 15 9
412	Dawlutpore Chondhi, pergunnah Gyaspur.	687 6 9	...	5a 16d. Dowlutpur Chondhi, 5a. 16d Talibpur; 4a Gunga Pershad; 9a. 8d Chuck Yakub; 13a. 12d. Chuck Sukhari.	Persidh Narain Singh and others.	317 8 0	.....	35 12 4
413	Korawon Putti Khord, pergunnah Maner.	894 9 1	...	9a. 19d. 4k 5b. 1ph.	Govind Pershad and others.	556 2 10		98 13 6
429	Ekdunga, pergunnah Gyaspur.	935 7 5	.....	1a. 15d. 15k. 8b. Ekdunga; 11d 11k 6b 14ph 11r. Burdana.	Mussamut Girja Koer and others.	59 2 4	..	14 12 4
429	Qusba Sherepore, pergunnah Maner.	2,615 10 11	. ..	8a. 13d. 4k. 5b.	Mussamut Hamidannissa and others.	1,415 13 3		56 13 2
478	Surtha Manpur Surtha, pergunnah Telladha.	1,474 10 5	....	5a. 17d. 7k. 9b 9ph 9r 18t. 16t.	Mussamut Toola Koer, mother and guardian of Baboo Chhottu Singh, minor, and Jugarnath Singh and others.	540 14 3	.	42 6 9
486	Panchi Tanda and other, pergunnah Behar.	1,100 9 0	.....	2a. Panchi Tanda; 1a Mohuddinpur Deokali Khord and Buzurg; 6a. Bhojpur Deokali; 2a Mozufferpur Pitaonjiya; 10d. Kallyanpur Hossein.	Mohamed Shere and other.	70 9 10	... ..	19 8 3
532	Kundi, pergunnah Gyaspur.	1,017 8 6	... ..	11a. 4p. only	Sheikh Kharsand Ali and others.	720 11 8	.....	52 15 9

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
556	Kishunpur Karowta and others, pergunnah Gyaspur.	781 0 0	.....	14a. 10k.	Khajeh Syed Hossein and others.	685 6 5	.....	55 14 1
572	Sandh and others, pergunnah Sandha.	796 12 10	.....	15a. Sandh Khas; 14a. 2d. 10k. Rahmatpur Pakri.	Mussamut Shurfun and others.	727 11 9	.....	9 12 6
724	Jahangirpur Mangarpal, pergunnah Maner.	2,316 4 4	.....	1a. 11d. 17k. 1b.	Mussamut Sirjuns Koer and others.	230 7 1	.....	24 7 9
725	Arazi Jahangirpur Mangarpal, pergunnah Maner.	15,320 3 2	.....	14d. 6k. 18b. 6ph.	Dhanoo Lal Sahoo	683 5 2	.....	256 4 6
	2nd sort.							
783	Arazi Towfir Rampur Ghoghur, pergunnah Maner.	1,236 5 4	The whole.	.....	Seri Kewal Singh	.....	2,069 7 3	.....
	1st sort.							
796	Suksohra, pergunnah Gyaspur.	2,134 6 4	.....	2a. 5p. 17k. 6m. 13d. Lachhmipur Suksohra.	Mussamut Girja Koer and others.	57 9 11	.....	14 3 4
	2nd sort.							
926	Nisf Dumrah Mallahi, pergunnah Gyaspur.	1,541 6 4	The whole.	.....	Hari Singh and others.	.....	92 2 4	.....

Patna Collectorate, the 12th September 1889. C. J. S. FAULDER, Officiating Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoorah, will be put up to sale at the Bankoorah Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		Ac. R. P. S. YD. S. FT S. IN.	Rs. A. P.
1022	Sadistar Puraton Rasta, pergunnah Bishenpore.	1 2 14 11 4 72	7 3 0

Collector's Office, Bankoorah district, the 14th September 1889. W. V. G. TAYLER, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 17th September 1889.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		58,00,000	0	0
Public Deposits at Head Office	Rs. 1,05,59,934 2 5	2,70,85,692	10	11
Ditto ditto at Branches ...	,, 1,65,25,758 8 6			
Other Deposits at Head Office and Branches ...		3,24,04,641	7	8
Bank Post Bills, &c.		3,74,510	6	5
Sundries		11,25,323	12	6
Rupees ...		8,67,90,168	5	6

ASSETS.

		Rs.	A.	P.
Government Securities		32,49,368	0	0
Other authorized Investments		83,22,611	15	0
Loans on Government and other authorized Securities		1,12,36,677	5	7
Accounts of credit on ditto ditto		88,33,472	11	4
Bills discounted and purchased		2,46,47,782	15	1
Balances with other Banks		11,79,478	2	6
Bullion		14,082	11	2
Dead Stock		12,40,923	9	3
Stamps		9,543	1	0
Sundries		1,93,740	9	10
		5,89,32,631	0	9
Cash and Currency Notes at Head Office ...	Rs. 1,02,11,311 2 9	2,78,57,537	4	9
Cash and Currency Notes at Branches	,, 1,76,46,226 2 0			
Rupees ...		8,67,90,168	5	6

R. L. BIRD, Chief Accott.
Rate for Demand Loans 5 per cent.
Percentage 45·6.

By order of the Directors.
W. D. CRUICKSHANK,
Secy. and Treasurer.

BANK OF BENGAL,
Calcutta, 19th September 1889.

(3173 1)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th September 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879 4½ per cent. portion.	Total.			
Balance of 31st August 1889 ..	54,700	11,29,387	26,66,500	2,43,28,500	94,06,900	4,10,33,900	2,11,25,100	9,96,90,287	55,700	73,21,000	11,02,17,700	11,75,94,400	1,33,800	32,200	21,75,05,387
Amount of 4½ 78 notes transferred to 4½ 79 stock in London ..	.....	.....	.....	..	...	.....	.....	.....	.....	.....	2,14,500	2,14,500	.. ...	... .	2,14,500
ADD—															
Amount enfaced at Madras between 1st and 15th September 1889	.....	.. ...	.. ...	.....	... ..	.....	.....	. ....	.....	.. ...	... ..	. ..	.....	.. ...	.....
Amount enfaced at Bombay between 1st and 15th September 1889	. ...	.....	.....	.	... ..	.....	.. ...	.. ...	.....	.	... .	.....	.....	.....	.....
Amount enfaced at Calcutta between 1st and 15th September 1889	.....	.....	1,000	99,400	26,500	45,900	5,000	1,77,800	.. ...	.....	2,01,000	2,01,000	.....	.. ...	3,78,800
	54,700	11,29,387	26,67,500	2,44,27,900	94,33,400	4,10,79,800	2,11,30,100	9,98,68,087	55,700	73,21,000	11,06,33,500	11,80,09,900	1,33,800	32,200	21,80,98,687
DEDUCT—															
Amount written off in the London registers	... .	.....	7,500	1,65,900	36,000	2,32,400	1,78,700	6,20,500	. ..	2,20,500	2,57,000	4,77,500	.....	.. ..	10,98,000
Balance on 15th September 1889 ..	54,700	11,29,387	26,60,000	2,42,62,000	93,97,400	4,08,47,400	2,09,51,400	9,92,47,587	55,700	71,00,500	11,03,76,200	11,75,32,400	1,33,800	32,200	21,70,00,687

NOTE.—From 9th June 1867 to 15th July 1889—Enfaced from India 6,073 lakhs; re-transferred from London 5,267 lakhs.

,, 16th July	1889	,, 31st July	,,	,,	,,	,,	7	,,	,,	,,	,,	4 ,,
,, 1st August	,,	,, 15th Aug.	,,	,,	,,	,,	9	,,	,,	,,	,,	8 ,,
,, 16th ,,	,,	,, 31st ,,	,,	,,	,,	,,	13	,,	,,	,,	,,	7 ,,
,, 1st Sept.	,,	,, 15th Sept.	,,	,,	,,	,,	4		,,	,,	,,	8 ,,
							6,106					5,294
							5,294					
						Balance against India	812 lakhs					

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 17th September 1889

(3172—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

Annual Accounts of the District Board of Sarun for the year ending 31st March 1889.

Receipts.	Budget estimate.	Previous year.	1888-89.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Opening Balance	1,36,960 0 0	... -	1,36,960 6 6
Education.			
School fees	1,254 0 0	1,024 8 9	1,150 9 9
Contributions	540 0 0	262 9 6	257 8 0
Sale proceeds of books	.....	.....	.....
Income from endowments	.....	.....	.....
Miscellaneous	.....	0 8 0	1 0 0
Total ...	1,794 0 0	1,287 10 3	1,409 1 9
Medical.			
Hospital and dispensary receipts	.....	.....	.....
Income from endowments	.....	.....	.....
Contributions	.....	.....	.....
Miscellaneous	.....	.....	.....
Total ...	.....	.....	.....
Pounds	5,520 0 0	4,644 11 9	4,984 7 9
Public Works.			
Ferries	11,293 0 0	.....	27,721 3 1
Grant from Government	3,577 0 0	.....	5,245 0 0
Balance of District Road Fund	1,63,731 0 0	3,49,760 0 3	1,49,787 9 7
Miscellaneous.			
Rents of serais and bungalows	791 0 0	625 12 9	661 7 6
Fees, fines and forfeitures	.....	0 8 0	224 11 9
Miscellaneous	300 0 0	973 13 4	185 13 9
Total ...	1,091 0 0	1,598 2 1	1,076 1 6
Advances	7,896 0 0	29,247 7 2	31,963 2 11
Deposits	.....	18,546 6 3	7,163 5 7
Total Receipts ...	1,94,704 0 0	3,99,124 5 9	2,29,243 15 6
Grand Total ...	3,31,664 0 0	3,99,124 5 9	3,66,203 6 2

Expenditure.	Budget estimate.	Previous year.	1888-89.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Refunds	.....	.....	1 15 0
Administration.			
Establishment and contingencies of District and Local Board's Office	8,716 0 0	6,111 7 9	7,846 8 10
Percentage cost of establishment for offices of Accounts, Control and Audit	2,813 0 0	1,378 13 4	3,776 12 9
Total ..	11,529 0 0	7,490 5 1	11,623 5 7
Education.			
Establishment and contingencies	20,422 0 0	15,299 3 4	19,969 5 0
Scholarships	510 0 0	162 14 9	372 1 3
Prizes	1,500 0 0	440 2 0	1,340 15 0
Miscellaneous	5,224 0 0	3,333 4 4	4,772 13 0
Total ..	27,584 0 0	19,235 9 0	25,715 2 3
Medical.			
Vaccination	.....	.....	.....
Sanitation	.....	.....	.....
Hospitals and dispensaries	3,392 0 0	22 14 0	3,598 0 7
Miscellaneous	100 0 0	.....	20 7 6
Total ..	3,492 0 0	22 14 0	3,618 8 1
Pounds	3,721 0 0	0 8 0	5,139 4 4
Minor Departments.			
Census	.....	.....	.....
Public exhibitions and fairs	3,000 0 0	3,772 5 1	1,345 10 4
Total ..	3,000 0 0	2,772 5 1	1,345 10 4
Superannuations.			
Pensions	.....	.....	.....
Gratuities	.....	550 0 0	.....
Total ...	.....	550 0 0	.....
Stationery and Printing	1,910 0 0	1,816 5 9	2,152 3 9
Public Works.			
Original works	1,26,353 0 0	74,738 15 1	72,140 9 7
Repairs	80,835 0 0	66,437 2 0	65,381 6 6
Establishment	23,440 0 0	21,311 13 5	23,245 15 4
Tools and plant	.....	939 8 0	.....
Water-supply and water-works	1,395 0 0	1,633 11 0	784 8 10
Total ...	2,37,021 0 0	.....	1,60,522 8 3
Ferries	1,224 0 9	1,018 10 9	2,360 12 8
Miscellaneous.			
Staging-bungalows and serais establishment and contingencies	1,339 0 0	980 2 7	1,136 0 6
Rewards for destruction of wild animals	500 0 0	.....	385 0 0
Miscellaneous	2,000 0 0	20,039 6 6	1,995 15 8
Total ...	3,839 0 0	.....	3,517 0 2
Famine Relief	.....	.....	.....
Advances	.....	37,135 5 6	42,358 1 3
Deposits	15,496 0 0	3,050 5 6	13,011 10 3
Balance of Local Boards' Fund	.....	4,182 0 0	.....
Total Expenditure ...	3,08,838 0 0	2,67,163 15 6	2,71,366 1 11
Closing balance	.....	1,36,960 6 6	94,837 4 3
Grand Total ...	.....	3,99,124 5 9	3,66,203 6 2

(3206—1)

Tarak Nath Datta,
Head Assistant and Accountant.

F. Dacre,
Secretary.

Ram Anugrah Narayan Singh,
Vice-Chairman.

J. A. Bourdillon,
Chairman.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889			
August 31	51 Packages, R in a double triangle	Order ...	S. S. "City of Khios."
,, 31	1 Case, 356 by 209 in a diamond, C B & Co. outside	Ditto ..	Ditto.
,, 31	13 Bales, D in a heart, J H B outside	Ditto ..	Ditto.
,, 31	16 Cases, G A & Co	Ditto ...	Ditto.
,, 31	1 Case, K by 16 in a diamond	Ditto ...	Ditto.
,, 31	2 Cases, LOCKE	Ditto ..	Ditto.
,, 31	2 Cases, 62 by 628 in a diamond, T B & Co. outside	Ditto ...	Ditto.
,, 31	1 Case, 776 in a diamond, G S below ...	Ditto ..	Ditto.
,, 31	238 Bundles flat iron, R H	Ditto ..	Ditto.
,, 31	1 Case, 423 in a diamond, J W D top	Ditto ...	Ditto.
,, 31	3 Earthen Gullice, J	Ditto ...	Ditto.
,, 31	1 Case, N C J in a triangle, G A & Co. outside ...	Ditto ...	Ditto.
,, 31	57 Cases, P S T & Co.	Ditto ...	Ditto
,, 31	1 Case, S J in a diamond, V J C below ...	Ditto	Ditto.
,, 31	1 Case, W by L in a block	Ditto ...	Ditto.
,, 31	4 Cases W L in a diamond, C below	Ditto ...	Ditto.
,, 31	584 Bundles fish plates, no mark	Ditto ..	Ditto.
,, 31	712 Pieces fish plates, no mark ...	Ditto ...	Ditto.
September 6	1 Case, M by 202 in a diamond, W M & Co. below	Ditto ...	S. S. "Clan Drummond."
,, 6	5 Bales, P M S in a heart	Ditto ...	Ditto.
,, 6	5 Cases, S & Co. in a triangle, A P top	Ditto ...	Ditto.
,, 6	1 Parcel, Messrs. Gillanders, Arbuthnot & Co. ...	Addressed ...	Ditto.
,, 6	11 Pieces pig iron, no mark	Order .	Ditto.
,, 9	1 Case, C N & C	Ditto ..	S. S. "Idaho"
,, 9	1 Propeller, no mark	Ditto ...	Ditto.
,, 11	2 Cases, A H B in a triangle	Ditto . .	S. S. "Niobe."
,, 11	1 Case, H & C in a triangle	Ditto ...	Ditto.
,, 11	1 Case, J N M	Ditto ..	Ditto.
,, 11	2 Cases, L S & Co.	Ditto ...	Ditto.
,, 11	1 Case, 578 in a double triangle, M M & Co. outside	Ditto ..	Ditto.
,, 11	1 Case, B top, S 171 below in a block	Ditto .	Ditto.
,, 11	2 Cases, S J	Ditto —	Ditto.
,, 11	2 Cases, A K M in a block	Ditto .	Ditto
,, 20	1 Case, 3203 in a block	Ditto ..	S. S "Clan McDonald."
,, 20	1 Case, B C M in a block, B S top	Ditto .	Ditto.
,, 20	3 Cases, A B & Co. in a double triangle ...	Ditto ...	Ditto.
,, 20	1 Cask, E M	Ditto ...	Ditto.
,, 20	2 Cases, R in a heart	Ditto ...	Ditto.
,, 21	100 Tons chalk, no mark	Ditto ...	Ship "Majestic."

Calcutta, the 21st September 1889 (3174—1) G. H. SIMMONS, Vice-Chairman

Notice of deaths sent to the Administrator-General of Bengal, under section 64 of Act II of 1874

Names of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
James H. Congdon	Dessai ... ,,	13th October 1888	Judge of the Assam Valley District, on the 5th September 1889.	Intestate. Assets about Rs 1,372 in the custody of Mr. J. Congdon of Dhoolee Tea Estate. No application for administration.
Alexander Herclots ..	General Hospital, Allpore.	23rd July 1889	District Judge, 24-Pergunnahs, on the 10th September 1889.	Intestate. Assets below Rs. 1,000 in value. No application for administration.
Mrs. Jessie Ady	Moulmein . .	16th August ,, ...	District Judge, Moulmein, on the 4th September 1889.	Will left bequeathing her real and personal properties to her eldest daughter, Mrs. Bryson.
J Liddy	Ditto .	28th ,, ,, .	Ditto ditto ...	Intestate. No assets. Deceased is said to have made a deed of gift to his wife
Edward Lindsley	Cawnpore .. :	3rd Sept. ,,	District Judge of Cawnpore, on the 10th September 1889.	Supposed to have left a will. Property in charge of Mr Johnson. No application for administration.
Mrs. Pattia Lindsley Wenman Joseph Hill	Ditto ... .. Ditto	4th ,, ,, 9th ,, ,,	Ditto ditto Ditto ditto ..	*Nil.* Intestate. Assets about Rs. 10,000 with Mr. Johnson, Managing Director of Muir Mills. No application for administration.
Mrs. Bertelson	Hooghly ...	1st August ,, ...	District Judge of Hooghly, on the 13th September 1889	Intestate. Assets over Rs. 1,000 in value. Husband in charge of effects No application for administration
Mrs Sarah Gillham	Eden Sanitarium, Darjeeling	24th ,, ,, ...	Officiating District Judge of Dinagepore, on the 11th September 1889.	Intestate. Assets below Rs 1,000 in value, in charge of the Assistant Commissioner of Darjeeling. No application for administration.
Walter Foschols ...	Lucknow ...	5th Sept. ...	District Judge of Lucknow, on 13th September 1889.	No will found. Assets about Rs 24. No application for administration

1, COUNCIL HOUSE STREET;
Calcutta, 23rd September 1889.

L. P. D. BROUGHTON,
Administrator-General, Bengal.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sâl beams and scantlings supplied from this depôt will be as follows :—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates :—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates :—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Wanted

A DISTRICT ENGINEER for the District Board of Gaya to act for the permanent incumbent who is going on furlough for six months.

Candidates must possess the qualifications prescribed by the Local Government under rules published on the 14th of March 1887. Unless applications are made strictly in accordance with those rules, they will not be attended to.

Copies of these rules so far as they relate to the appointment of District Engineers, will be supplied on receipt of an addressed envelope bearing a one-anna stamp.

The salary of the acting appointment has been fixed at Rs. 600 per mensem.

Applications must be received on or before the 1st of November 1889.

G. A. GRIERSON, C.S.,
Chairman, District Board.

Dated Gaya, the 12th September 1889. (3115—6)

Notice.

WANTED a mohurir for the Deputy Commissioner's Office, Darjeeling, whose chief duty will be to do work in the Civil Court. Pay Rs 30 rising to Rs. 50 by biennial increments of Rs. 2 and hill allowance Rs. 8. No one need apply who has not a thorough experience in Civil Court business with special knowledge of Hindi, and a fair knowledge of English and Bengali. Applications will be received up to the 10th October 1889.

A. W. PAUL, Deputy Commissioner.

Deputy Commissioner's Office, Darjeeling, the 13th September 1889.

Wanted

A SUB-OVERSEER for the Jamui Local Board on a salary of Rs. 32 and horse allowance of Rs. 15 per mensem. None need apply who is not a passed Sub-Overseer from an Engineering College, and knows surveying with chains and compasses and levelling, and has some practical knowledge of road and bridge work. Applications to reach undersigned on or before the 20th October next.

(Illegible), Chairman, Local Board, Jamui.

(3155—3)

WANTED a clerk for the Hailokandi Local Board for 6 months from 14th October. Pay Rs. 35 a month.

A clerk with experience of Local Board work preferred.

Applications will be received up to 27th instant.

K. C. DAS, for Chairman, Hailokandi Local Board
The 9th September 1889. (3112—2)

Wanted

FOR the Tea Land Survey in the Western Dooars, Julpiguri district, for seven months, commencing from 1st November 1889—

1. One competent Native Surveyor, who must be able to survey with theodolite and plane table. Salary Rs. 40 per mensem. Knowledge of English not necessary, but preferred.

2. Four competent Ameens, who must be able to survey with plane table. Salary Rs. 35 per mensem.

3. Also for the Deputy Commissioner's office, at least for one year, but most likely more, a competent Native Surveyor, who must be able to survey with (1) theodolite, (2) plane table, (3) prismatic and Bengalee compasses. Must be able to plot neatly and to calculate areas correctly both by bigha and acre. A knowledge of English indispensable. Pay Rs. 65, and travelling allowance at the rate fixed for ministerial officers. He is to be employed for the survey of tea land or on any other work to which the Deputy Commissioner may depute him.

H. BOILEAU, Major, Deputy Commissioner.

Deputy Commissioner's Office, Julpiguri, the 19th September 1889.

CHANDRA KUMAR CHATTOPADHYAYA, B.L., intends to apply for enrolment as a vakeel of the High Court, Calcutta. (3161—4)

KNOW all men by these presents that I, Jagat Chandra Aich, do hereby withdraw the general power-of-attorney given to Har Charan Bhaumik, Dhanonjoy Paul, Krishna Chandra De, Nobin Chandra Das, Kali Kamal Basu, who shall have no power to act on my behalf from this date. Any money given to them, or any one of them, will not be considered as payment to me, and any act done by them, or any one of them, will not be considered as my act and binding upon me.

(3125—3) JAGAT CHANDRA AICH.

Bishnauth Tea Company, "Limited."

NOTICE is hereby given that the Fifty-second Half-yearly Ordinary General Meeting of shareholders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Friday, the 27th current, at 10-30 A.M., for the purpose of receiving the Director's Report, passing the accounts for the half-year ending 30th June 1889, and transacting such other business as may be brought before the Meeting.

By order of the Board,
WILLIAMSON, MAGOR & Co, Secretaries.

Calcutta, 16th September 1889. (3157—2)

East India Tea Company, Limited.

NOTICE is hereby given that the Fifty-fourth Half-yearly Ordinary General Meeting of share-holders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Friday, the 27th current, at 11 A.M., for the purpose of receiving the Director's Report, passing the accounts to 30th June 1889, and transacting such other business as may be brought before the Meeting.

By order of the Board,
WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, the 16th September 1889. (3156—2)

Bengal Ice Manufacturing Company, Ld.

NOTICE TO DEBENTURE-HOLDERS.

NOTICE is hereby given that the Bengal Ice Manufacturing Company, Limited, will, on the 31st day of December 1889, redeem forty (40) out of the four hundred (400) Debentures of Rs 500 each issued by the said Company, and dated the 1st day of January 1884, and that the (40) forty Debentures to be so redeemed will be determined by a drawing to be made at the Registered Office of the Company, 103, Clive Street, Calcutta, in the presence of a Notary Public, on Thursday, the 26th day of September, now instant, at 12 o'clock noon.

Dated 16th day of September 1889.

By order of the Directors,
BALMER, LAWRIE & Co., Agents.
103, Clive Street, Calcutta. (3150—2)

Notice.

DESSAI AND PARBUTTIA TEA CO., LIMITED.

AN interim Dividend of 5 per cent is declared payable at once.

GEO HENDERSON & Co, Secretaries.
Calcutta, the 23rd September 1889. (3212—1)

Medical Store Department Notice No. 1.

SEALED tenders for the supply of miscellaneous articles for the Presidency Medical Store Depôt for one year, commencing from 1st January 1890 to 31st December 1890, will be received by the Principal Medical Store-keeper at Calcutta up to noon on the 28th October 1889, and will be opened by him in the Medical Store Depôt at noon, 29th October 1889, in the presence of all parties who may choose to attend.

2 No tenders will be received except on forms obtainable from the Presidency Medical Store Depôt at Calcutta. Any information required regarding the contract will be given on application to the Principal Medical Store-keeper, Calcutta, up to 12 o'clock noon, on the 22nd October 1889, at the Medical Store Depôt, where also samples of the articles required can be seen.

3. The articles for which tenders are invited are of a miscellaneous nature and very numerous; a few of the more important are noted as follows :—

Acacia gum.	Gunja.
Ammonia chloridum.	Twine.
Saltpetre.	Leather, white.
Camphor.	Country jars.
Calumba radix.	Country gallipots, &c

Covers to be superscribed "Tender for Miscellaneous Stores."

4. No tender will be received or attended to after the 28th October 1889, and unless accompanied by the necessary earnest money in treasury receipt, viz. 3 per cent. on the estimated value of the contract

5 A security deposit on acceptance of each tender must be furnished to the extent of 10 per cent. of the estimated value of the contract.

6. No reason will be assigned for the rejection of the lowest or any tender.

J. REID, M.B., Surgeon-Major,
Principal Medical Store-keeper to Government.

In the Court of the Munsif of Lalbagh, District Moorshedabad.

EXECUTION CASE No. 172 OF 1889.

Khettra Nath Rai, administrator of the estate of Moharaj Bahadoor Sing, minor, decreeholder, *versus* Golap Kumari Burmanya, judgment-debtor.

The undermentioned property of the abovenamed judgment-debtor will be sold by the Nazir of this Court, by public auction, on the 20th day of October 1889, at 12 o'clock, in the Court premises for realization of a judgment-dent of Rs. 789-2-6 :—

Patni of taraf Kolan, bearing towji No. 523 of the Moorshedabad Collectorate, situate in thana Bhagwangola, sub-registry Baluchar, and recorded in the name of Narain Shingho Rai, in the sherista of the Court of Wards on behalf of Nashipur Estate. The jumma of the putni is Rs. 666-10-8.

NRITYA GOPAL SARKAR, Munsif of Lalbagh.
(3171—1)

Notice.

DOORGA POOJAH HOLIDAYS.

THE Bank will be open between the usual hours on the following days :—

Monday	... ...	September 30th.
Saturday	... ...	October 5th.
Tuesday	... ...	,, 8th.
Wednesday	... ...	,, 9th.
Thursday	... ...	,, 10th.

And till 1 P.M. on

Wednesday	.. ...	October 2nd.

The following days will be observed as close holidays :—

Tuesday	... .	October 1st.
Thursday	... ...	,, 3rd.
Friday	... ...	,, 4th.
Monday	... ...	,, 7th

By order of the Directors,
W. D. CRUICKSHANK, Secy. and Treasurer.
Bank of Bengal, Calcutta, the 21st September 1889.
(3176—1)

Treasure Trove.

IT is hereby notified under section 5 of Act VI of 1878, that on or about the 7th May 1889, treasure consisting of the undermentioned articles, valued at Rs. 67-12, was found under ground by one Saminada Mistri under the stone flooring in the temple of Sri Bhulokanadaswami, in the village of Tirumangalam in Mayavaram taluk, Tanjore district :—

	Articles.	Value. Rs.	A.	P.
1.	Gold bottu, 1	1	8	0
2.	Silver crown (kirita), 1 ...	46	0	0
3.	Do. abhayastam, 2 ...	8	8	0
4.	Do. belt, 3	3	10	0
5.	Do. do. for forehead, 2 ...	1	8	0
6.	Do. ear ornament, 5 pairs ...	5	0	0
7.	Do. crescent, &c., 12 ...	1	6	0
8.	Do. necklace (karni), 1 ...	0	4	0
	Total ...	67	12	0

2 All persons claiming the said treasure, or part thereof, are hereby required to appear personally or by agent before the Collector of Tanjore, at his office on the 14th January 1890, in view to the matter being enquired into and determined according to law.

E. GIBSON, Collector
Tanjore, Collector's Office, Camp Negapatam, the 7th September 1889

Notice.

WHEREAS on or about the 3rd March 1889, at Nalladasaripalli hamlet of Nolagoreda Gooty Taluk, Anantapur district, treasure consisting of 25 Mogul Silver rupees of the value of about Rs. 25 was found in a small pot by one Kurba Ankalappa while the foundation of his house was being laid. It is hereby notified under section 5 of the Indian Trove Act VI of 1878, that persons claiming the said treasure, or any part thereof, should appear either in person or by agent, at the office of the Collector at Anantapur on Monday, the 24th February 1890, and assert their claim, if any, to the said treasure, in order that the matter may be enquired into and determined by the Collector in accordance with the provisions of the said Act.

W. G. UNDERWOOD, Collector.
Anantapur Collector's Office, the 3rd September 1889.

Notice.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on the 18th July 1889 a gold ring with large stone, valued at Rs. 16, was found by one Liyari Timmadu in the bed of Naidu tank at Damodarapuram, Berhampore taluk, Ganjam district, Madras Presidency, while the tank was being repaired.

All persons claiming the said treasure, or any part thereof are hereby required to appear personally or by duly authorized agents before the Collector of Ganjam, at his office at Chatrapur, on the 22nd day of January 1890 in order to the matter being enquired into and determined in accordance with the provisions of the Act.

Sd. Illegible for Collector.
Chatrapur, the 9th September 1889.

In the matter of CHUNDER CHURN DASS and SREE NATH DASS, of No 4, Bow Bazar Street, in the town of Calcutta, late brokers of sundry articles, at present without work, insolvents.

Notice that the petition of the said insolvents, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 3rd day of September instant, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Insolvents in person. (3199—1)

In the matter of HADJEE SULLY MOHAMED, carrying on business in co partnership with Hadjee Nur Mohamed Jackariah, as Merchants and Agents at No 13, Amratollah Street, in the town of Calcutta, and at Cuttack and Jeddah under the style or firm of Hadjee Jackariah Mohamed & Co., and at Gomly Mohalla, in the town of Bombay, under the style or firm of "Hadjee Mohamed Seedick," and at Port Lowis, Mauritius, under the style or firm of "Hadjee Jonas Allarickhia, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 31st day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Watkins & Co., Attorneys. (3200—1)

In the matter of GILBERT HOGG MCINTYRE, of No. 4, Huzoorreemul's Tank Lane, in the town of Calcutta, late a Guard in the Eastern Bengal State Railway, and now a Conservancy Inspector in the Calcutta Municipality, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 24th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3201)

In the matter of PETER MUSLADO, of No. 31, Chunam Lane, in the town of Calcutta, a Conductor in the Service of the Port Trust Railway, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Wednesday, the 21st day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person (3202—1)

In the matter of RAM CHAND and MATHOORA DASS, formerly carrying on business at No 113, Monohur Dass Cutra, Cross Street, Burra Bazar, in Calcutta as traders in piece-goods under the name, style and firm of Ram Chand Mathoora Dass, and at present both employed as gomastahs in the service of the firm of Messrs Sugun Chand Ramgopal, at present residing at No. 21, Banstollah Street, in the town of Calcutta, insolvents.

Notice that the petition of the said insolvents, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 17th day of August last, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Insolvents in person (3203—1)

In the matter of RAMESSUR SHAW, of No. 70—1, Nimtollah Ghât Street, in the town of Calcutta, lately carried on business as a Wine Merchant at No. 65, Strand Road, in Calcutta, aforesaid, but now out of occupation, an insolvent

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Friday, the 16th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3204—1)

In the matter of WILLIAM ISAAC NEWTON ARTHUR DELANGE, of No. 4, Kyroo's Lane, in the town of Calcutta, Assistant in the service of the Bally Paper Mills Company, Limited, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Thursday, the 15th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Orr & Johnson, Attorneys. (3205—1)

In the matter of HADJEE NUR MOHAMED JACKARIAH, carrying on business in co-partnership with Hadjee Sully Mohamed as Merchants and Agents, at No. 13, Amratollah Street, in the town of Calcutta, and at Cuttack and Jedda under the style or firm of Hadjee Jackariah Mohamed and Company, and at Gowly Mohalla, in the town of Bombay, under the style or firm of "Hadjee Mahomed Seedick," and Port Lowis, Mauritius, under the style or firm of Hadjee Jonas Allarickhia, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Wednesday, the 14th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Watkins & Co., Attorneys. (3206—1)

In the matter of MEER MAHOMED IBRAHIM JOWAHIRI, an insolvent.

On Friday, the 20th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

M. D. Sen, Attorney. (3209—2)

In the matter of MEER MAHOMED IBRAHIM JOWAHIRI, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 14th day of October next, at the hour of half-past ten o'clock in the forenoon.

☞ "*Any Creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.*"

M. D. Sen, Attorney. (3210—1)

In the matter of MEER MAHOMED IBRAHIM JOWAHIRI, lately residing at Dhurrumtolla Lane, in Calcutta, now a prisoner in the Presidency Jail, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Friday, the 20th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

M. D. Sen, Attorney. (3211—1)

Chief Clerk's Office, the 17th day of September 1889.

Notice to Creditors.

IN THE COURT FOR THE RELIEF OF INSOLVENT DEBTORS AT CALCUTTA.

In the matter of Greesh Chunder Mookerjee, and Koylash Chunder Chatterje, insolvents.

NOTICE is hereby given that on Thursday, the 31st day of October next, an application will be made to the above Court on behalf of the abovenamed insolvents for an order that the order of adjudication of insolvency made by the said Court on and bearing date the 26th day of February last be set aside, and the vesting order made thereon be annulled. Dated this 11th day of September 1889.

C. F. PITTAR, Insolvents' Attorney.

(3144—2)

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	1st Oct. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	30th Sept. ...	Ditto.
Mauritius, Mahe (Seychelles), Mayotte, Nossi Be and Réunion.	1st Oct. ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	7th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	7th „ ...	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China	29th Sept. ...	Per French steamer *Tibre*.
Straits, China and Japan ...	28th „ ...	Per str. *A. Apcar*.
Rangoon and Moulmein ...	27th „ ...	Do. *Nowshera*.
Ditto ditto ...	1st Oct. ...	Do. *Khandalla*.
Akyab, Kyaukpyu, and Rangoon.	25th Sept. ...	Do. *Cocanada*.
Port Blair ...	3rd Oct. ...	Do. *Maharani*.

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid bearing an extra stamp of four annas will be received up 7-30 P.M., for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Post Master.
General Post Office, the 24th September 1889.

Unclaimed Letters held in the Calcutta General Post Office on 24th September 1889.

Abisch, E. F.
Arr Lood, Karberg & Co.
Bryning, H. W.
Cohen, A. M.
Durling & Co.
Forstner and Grosse.
Gutch, G. A.
Hughes, Georgie.
Henke, C. & Co.
Kerr, Mrs. (care of Ted Kerr, Esq)
Ohannessian, H. A.
Stuart, James C.
White, T. C. & Co.

Letters marked Care of "Post Office."

Anderson, J. K.
Ballantine, Mrs. G. J.
Bather, H. R.
Bery, Adolph
Bildt, Gillis.
Borooah, W.
Brown, J.
Bruce, R. G.
Cameron, Miss P. A.
Carpendale, W. M.
Chamberlain, E.
Claudius, Mrs. R. B.
Cobb, Miss.
Cohn, Maritz.
Corfuld, Capt.
Courage, R.
Crawford, Mrs. L.
Deyoete, Chas. S.
Dowie, J.
Duff, George.
Dutt, G.
Edwards, A. B.
Engineer-in-Chief, Bengal Central Railway.
Faintyley, E
Fischer, T. & Co.
Freedman, J. J.
Gailkeera, E.
Garland, Capt. V. M.
Gibson, P.
Goldberry, M.
Grunberg, Janen.
Haines, Miss S.
Herklotts, A.
Hooman, J. H.
Hulton, R. E.
Hunter, A. F.
Jackson, J.
James, Mr.
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JOHN OWENS,
Offg. Presidency Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 13th September 1889.

Name of river.	Reach of river.	Least depth of water sounding. Ft.	In.	Remarks.
Bhagirati.	Entrance from Ganges ...	25	0	Lower intake at Kandi 16-0 at Junction 22-0.
	Thence to Nurpur	20	0	Bamongram.
	From Nurpur to Jungipur ...	27	0	Bangabari.
	„ Jungipur to Berhampur	20	0	Poladanga.
	„ Berhampur to Cutwa ...	27	0	Coziully.
	„ Cutwa to Nuddea ...	23	6	Patooly.
Bhyrub-Jelinghi.	Entrance from Ganges ...	23	0	Upper Jutoke 15-6.
	Thence to Akriganj	27	0	Khoribona channel 25-0.
	Akriganj to junction of the Bhyrub and Jelinghi ...	27	0	Junction.
	Thence to Patkabari	26	6	Lalnagore.
	Patkabari to Nuddea	27	0	Goghatte.
Matabanga.	Entrance from Ganges ...	21	3	
	Thence to Chnypara	18	3	Sircarpara.
	From Chnypara to Shikarpur	24	9	Meghna.
	„ Shikarpur to Boalia ...	24	9	Rajapore.
	„ Boalia to Chuadanga ...	25	3	Mohoshpore.
	„ Chuadanga to Kissengani and Hanskhali ...	24	0	Shampore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	15-9-89	6	23·33	91·33	
	Rampur Boalia	14-9-89	Noon.	24·83	66·83	
	Entrance of Bhagirati ...	15-9-89	...	31·80	77·11	
	Entrance of Bhyrub-Jelinghi ...	15-9-89	...	28·66	67·02	
	Entrance of Matabanga ...	13-9-89	...	23·75	.....	
Bhagirati	Berhampur ...	16-9-89	Noon.	29·08	82·87	
Jelinghi ..	Kishnaghur ...	13-9-89	...	27·58	36·47	
	Nurupganj ...	14-9-89	6 A.M.	29·00	33·80	
Matabanga	Hanskhali ...	13-9-89	Noon.	25·50	36·35	

C. E. LIVESAY, C.E.,
Exe. Engr., Nuddea Rivers Division.
Berhampore, the 16th September 1889.

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2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, *i.e.*, from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

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Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

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Ditto	ditto	1873	...	„ 3	0	„
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H. A. D. PHILLIPS,
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The 24th November 1886.

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The 24th February 1886.

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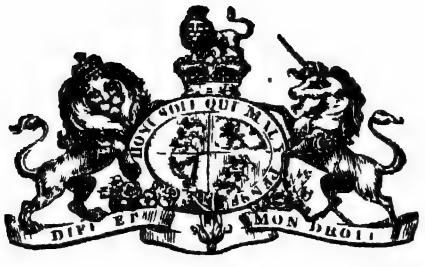

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 25, 1889.

PART III.

Acts of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

[Third Publication.]

THE following Act, passed by the Lieutenant-Governor of Bengal in Council, received the assent of His Honour on the 15th July, 1889, and having been assented to by His Excellency the Viceroy and Governor-General on the 2nd September, 1889, is hereby published for general information :—

ACT No. IV OF 1889.

An Act to provide for the appointment of a Muhammadan Burial Board in Calcutta, and to make better provision for the interment of persons other than Christians or Muhammadans.

ARRANGEMENT OF SECTIONS.

SECTIONS.

1. Commencement of Act.
2. Definition of "Public Muhammadan burial-ground."
3. Local Government may appoint a Burial Board.
4. Constitution of Board.
5. Chairman of Calcutta Corporation to be *ex-officio* Chairman of Board.
6. Superintendence, management or control of public Muhammadan burial-grounds enumerated in the First Schedule to be exercised by Board.
7. Local Government may place other public Muhammadan burial-grounds under superintendence, management, or control of Board.
8. Provision for making over private burial-grounds to charge of Board.
9. Power in Board to create new burial-grounds or extend those already in existence by purchase of land.
10. Power to withdraw burial-grounds from superintendence, management, or control of Board.
11. Board to receive and account for fees and grants.
12. Board may appoint subordinate establishment.
13. Power to make rules.
14. Power to provide for control of burial-grounds used by other than Christians or Muhammadans.

An Act to provide for the appointment of a Muhammadan Burial Board in Calcutta, and to make better provision for the interment of persons other than Christians or Muhammadans.

WHEREAS it is expedient to make better provision for the superintendence, management or control of the Muhammadan burial-grounds, and for the interment of persons other than Christians or Muhammadans, in Calcutta as defined in the "Calcutta Municipal Consolidation Act of 1888:" It is hereby enacted as follows :—

Preamble

1. This Act shall come into force from the date on which it may be published in the *Calcutta Gazette* with the assent of the Governor-General.

Commencement of Act

2. In this Act "Public Muhammadan burial-ground" includes those Muhammadan burial-grounds enumerated in the First Schedule, and any others in which Muhammadans generally of any particular sect are in the habit of burying their dead.

Definition of "Public Muhammadan burial-ground."

3. The Local Government may, by a notification published in the *Calcutta Gazette*, appoint a Muhammadan Burial Board for Calcutta.

Local Government may appoint a Burial Board.

4. The Board shall be constituted as follows:—

Constitution of Board.

The Chairman for the time being of the Corporation of Calcutta;

The Health Officer for the time being of Calcutta;

An Officer of the Public Works Department appointed by the Local Government:

And not less than six, or more than nine, other members who shall be Muhammadans appointed by the Local Government.

(2) The Local Government may, from time to time, relieve any member of the Board appointed by it of his functions as such member.

5. The Chairman of the Corporation of Calcutta shall *ex-officio* be Chairman of the Board.

Chairman of Calcutta Corporation to be *ex-officio* Chairman of Board.

6. The superintendence, management, or control of the public Muhammadan burial-grounds enumerated in the First Schedule shall, subject to the provisions of this Act, be exercised by the Board:

Superintendence, management, or control of public Muhammadan burial-grounds enumerated in the First Schedule to be exercised by Board.

Provided that the Muhammadan Burial Board shall not exercise control over such portion of any public Muhammadan burial-ground as the Local Government may declare to have been hitherto set apart for the burial of persons other than Muhammadans.

7. The Local Government may, by an order published in the *Calcutta Gazette*, from time to time, place any other public Muhammadan burial-ground in Calcutta or its vicinity under the superintendence, management, or control of the Board.

Local Government may place other public Muhammadan burial-grounds under superintendence, management, or control of Board.

8. The superintendence, management, or control of any Muhammadan burial-ground situate in, or in the vicinity of, Calcutta may, with the sanction of the Local Government, be transferred by the owner or custodian thereof to the Board upon such terms as may be arranged between the Board and such owner or custodian.

Provision for making over private burial-grounds to charge of Board.

(2) And such burial-ground shall thereupon be managed in all respects as a public Muhammadan burial-ground subject to the provisions of this Act.

9. The Board may, with the sanction of the Local Government, purchase any land in, or in the vicinity of, Calcutta, whether previously used as a burial-ground or not, with the object of extending any public burial-ground under its charge, or of forming a new public burial-ground.

Power in Board to create new burial-grounds or extend those already in existence by purchase of land.

10. The Local Government may, in its discretion at any time, withdraw any burial-ground from the superintendence, management, or control of the Board.

Power to withdraw burial-grounds from superintendence, management, or control of Board.

11. The Board shall receive all fees and other moneys paid or given in respect of the use of such burial-grounds, the digging of graves, and the erection of monuments therein, and such grants as the Local Government may, from time to time, place at their disposal; and shall pay thereout all charges and expenses incurred by them in the management and superintendence of the same, and shall submit accounts of such receipts and expenditure once in every year to the Local Government in such form and manner as the Local Government may direct.

Board to receive and account for fees and grants.

12. The Board may, from time to time, appoint all such overseers, clerks, subordinate officers, and servants as they shall think necessary and proper to assist in carrying out the purposes of this Act; and may, from time to time, remove any of such persons and appoint others in their place.

Board may appoint subordinate establishment.

13. The Board may, with the sanction of the Local Government, from time to time, make such rules consistent with the purposes of this Act as they think necessary for any of the following purposes; that is to say—

Power to make rules.

(*a*) for regulating the times when the Board shall meet, and the procedure to be observed at their meetings;

(*b*) for the preservation, repair, and when necessary the removal of existing monuments, and for regulating the dimensions of new monuments in any burial-ground under their charge;

(*c*) for regulating the scale and mode of payment of fees, charges, and other dues in respect of interments in any burial-ground, and for the expenditure of the same;

(*d*) for directing the manner in which, and the persons by whom, all works within any such burial-ground shall be executed; and

(*e*) for otherwise carrying out the purposes of this Act.

(2) And may, from time to time, with the sanction aforesaid, vary, alter, or revoke any such rules so made.

(3) All rules so made, and variations, alterations, or revocations of rules, shall be published in the *Calcutta Gazette*.

14. The Local Government may constitute the three members of the Board enumerated in section four, a Board for the superintendence, management, or control of public burial-grounds used for the interment of persons other than Christians or Muhammadans, and may place under the Board the Chota Gobra Gorastan specified in the Second Schedule as well as such portions of public Muhammadan burial-grounds as may be excluded from the control of the Muhammadan Burial Board under section six, and any other similar burial-grounds which the Local Government may from time to time think it expedient to place under the Board, and the Board so constituted shall exercise the same powers with regard to such burial-grounds as are vested in the Muhammadan Burial Board by sections eleven, twelve, and thirteen of this Act.

Power to provide for control of burial-grounds used by other than Christians or Muhammadans.

FIRST SCHEDULE.

(SEE SECTION 6.)

Schedule of Public Muhammadan Burial-grounds placed under superintendence, management, or control of Board.

(1). Chopdar Bagan burial-ground, No. 54, Upper Circular Road, and Nos. 26 and 27, Manicktollah. Area of public portion, 3 bighas, 12 cottahs, 3 chittacks, more or less.

(2). Meah Bagan burial-ground, Nos. 52 and 53, Manicktollah. Area of public portion, 3 bighas, 1 cottah, 7 chittacks, more or less.

(3). Khodadad's burial-ground, No. 15, Moonsheepara Lane. Area, 4 bighas, 18 cottahs, 7 chittacks, more or less.

(4). Rahim-ud-deen Moonshie's burial-ground, No. 20, Canal Road West Area, 5 bighas, 16 cottahs, 7 chittacks, more or less

(5). Gobra Gorastan, No. 1, Gobra Road. Area, 6 bighas, more or less.

(6). Talbagan burial-ground, No. 6, Tiljullah 1st Lane. Area, 10 bighas, 11 cottahs, more or less.

(7). Talbagan Khoyratee Gorastan, No. 7, Tiljullah, 1st Lane. Area, more or less, 1 bigha, 3 cottahs.

(8). New Kasiabagan burial-ground, Tiljullah 1st Lane. Area of Muhammadan portion 12 bighas, more or less.

(9). Sola-anna Kobrastan, No 70, Ekbalpore Road. Area, 17 bighas, 18 cottahs, more or less.

(10). Moonshee Ahmud Begg Ke Kobrastan, Halsu Taloa, Ramnuggur Lane. Area, 4 bighas, more or less.

SECOND SCHEDULE.

(SEE SECTION 14)

Chota Gobra Gorastan placed under superintendence, management, or control of Board constituted under section 14.

Chota Gobra Gorastan, Nos. 11 and 13, Gobra Gorastan Road. Area, 2 bighas, 5 cottahs, more or less.

CALCUTTA ;
The 10*th September*, 1889.

C. H. REILY,
Asst. Secy. to the Govt. of Bengal,
Legislative Department.

[REGISTERED No. 29]

No. 39 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 25, 1889.

OFFICIAL PAPERS.

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SCARCITY IN THE GOVERNMENT ESTATE OF ANGUL.

REVENUE DEPARTMENT—FAMINE.

Darjeeling, the 21st September 1889.

READ again—

Resolution of Government, dated 16th August, 1889, on the scarcity in the Government estate of Angul.

Resolution of Government, dated 16th August, 1889, on the scarcity in the Daspalla State and certain others of the Tributary Mehals in Orissa.

Read—

A letter, No. 2744, dated 19th August, 1889, from Sir John Edgar, K.C.I.E., C.S.I., Chief Secretary to the Government of Bengal, on deputation, reporting the results of his enquiries into the condition of the districts of Cuttack and Pooree, the mehal of Angul, and the southern groups of the Tributary States in Orissa.

Read also—

Reports from the Officiating Superintendent of the Tributary Mehals terminating with his letter No. 1608, dated 5th September, 1889.

The Resolutions of this Government referred to in the preamble were recorded with as little delay as possible with a view to the adoption of the immediate measures of relief required in the Government estate of Angul and certain of the Tributary Mehals in Orissa, and were based on notes laid before Government by Sir John Edgar, with information gathered from the local officers. Sir John Edgar has now furnished a general report of his tour on deputation to Orissa, which contains his observations on the present condition of affairs in the regulation districts of Cuttack and Pooree, the Government estates of Angul and the Khondmals, and the Tributary States, the conclusions at which he has arrived, and his suggestions for the better prevention and mitigation of scarcity and distress in these parts of the country in future. As a copy of his report is appended to this Resolution, it will only be necessary

to refer to the special points which require notice and the orders of the Lieutenant-Governor.

2. The course of Sir John Edgar's tour was well planned, and enabled him at an unfavourable period of the year, while moving with considerable rapidity, to visit most of the important places, and confer with the officers responsible, both in British territory and the Tributary States, for the administration of relief measures. It is satisfactory to observe that there is no indication of distress in the regulation portion of the Cuttack district, that the prospects of the early rice, *marwa*, and Indian-corn are excellent, and of the later, or *saradh*, rice, (which is this year being more carefully cultivated than is usual), most promising. In the Government estate of Banki, composing an area of 116 square miles and a population of 55,900, there has been some distress among a few families of the poorer classes, but the Collector has visited the locality and provided for their requirements, so that there is no present cause for any anxiety. The Collector has also visited a part of Domepara, where some of the poorest classes are in great destitution, though the general state of the people is reported to be very prosperous. The Raja of Domepara has relieved the distressed people, and has promised further assistance. His Honour has also perused with gratification the commendation bestowed by Sir John Edgar on the judgment and efficiency with which relief measures were devised and carried out during 1888 in the Khoorda sub-division of the Pooree district, as reflecting credit on Mr. Worsley and Mr. D. B. Allen, the officers then in charge of the division and district. In the Pooree district, both in Khoorda and in a small tract of country between the Chilka Lake and the sea, it is anticipated that there will be some pressure to the end of September, but work will be provided on roads and embankments to be paid for from the District Road Fund or the Management grant, and, if these prove insufficient, Sir Steuart Bayley is prepared to sanction an allotment of funds from Provincial revenues. He desires also that the course of trade in food-grains may be carefully watched in connection with Sir John Edgar's allusion to the brisk exportation of rice from Pooree to Gangpore, and the possible depletion of stocks among the trading classes. The remarks on the beneficial effects of the absence of forest regulations in the Khondmals will be dealt with in a later paragraph on the subject of forest conservancy in Orissa.

3. The Lieutenant-Governor observes that Sir John Edgar was informed by the tehsildar of Khoorda that, although the rules which prohibit the removal of jungle products from reserved and protected forests had been nominally relaxed, there was still much opposition and unauthorized interference by the lower subordinates. This matter was brought to His Honour's notice on the 5th August last, when he issued stringent orders by telegraph for measures to be taken at once to ensure that the relaxation of the forest rules should not be obstructed. Later reports show that all foresters in charge of ranges have been strictly enjoined in Khoorda to allow the people of that sub-division to enter the protected and reserved forests whenever they wish, and take whatever edible jungle products they require free of charge, and to place no obstruction in their way. It is hoped that all ground of complaint on this score has now ceased. In Angul the Superintendent, in August, 1888, owing to the distress then prevalent, especially among the Loharas, ordered that the distressed people should be allowed to gather roots and fruits from the reserved forests, and the Loharas stones and fuel for the purpose of manufacturing iron, and these orders are still in force.

4. In his observations on the Government estate of Angul, Sir John Edgar has examined with some care the course of the correspondence on the subject of scarcity between the local officers and Government. It was mentioned in the Resolution of 16th August, already quoted, that the necessity for special vigilance in Angul was enjoined by Government in March last on the Superintendent of the Tributary Mehals, who took charge of the division on the 27th February. A careful perusal of the entire correspondence has left the impression on the Lieutenant-Governor's mind that the real gravity of the situation was not realised by the Superintendent till a very late date, and that in the early stages of the distress the measures of relief were wholly inadequate. The question of Mr. Hopkins' responsibility, and that of the tehsildar of Angul, Narayan Chandra Naik, is, however, the subject of

separate correspondence. The Personal Assistant's report brought to notice that up to the 15th July the police had reported 147 deaths from starvation and 1,910 from cholera, and there is no question that previous to his deputation to Angul the relief measures undertaken by the tehsildar were insufficient and inappropriate. They have now been properly organised in accordance with the suggestions submitted by the Superintendent after conference with Sir John Edgar. The estate has been divided into three circles, under Messrs. Brownfield, Augier, and Lloyd; 12 relief centres have been established, the distribution of gratuitous relief has been systematized; a procedure for the grant of tuccavi loans and advances has been laid down; various forms of relief work suitable to the season of the year have been authorised; medical assistance has been provided; arrangements for the collection and record of trustworthy information have been initiated; the despatch of a large quantity of paddy to the distressed tract has been ordered: and the expenditure required for these various forms of relief has been unhesitatingly sanctioned by the Lieutenant-Governor in full reliance on Sir John Edgar's judgment after his local investigation. The report submitted by the Personal Assistant for the period he held charge, and the first diary up to the 11th August, forwarded by Mr. Brownfield, who now has general control of the relief works in Angul, showed that the distress had reached a degree of severity which should never have been permitted by the local officers. They indicate, moreover, how much more difficult it is to overtake a famine which has been allowed to get out of hand than to prevent starvation by timely measures. Mr. Brownfield's diary brings out some important points: he had at the Jagannathpur relief centre found that certain Pans, though capable of working, had refused to do any labour; and at Angul, of the 1,400 recipients of gratuitous relief, 400, principally children, were in a very bad state, and "had evidently been starving for days before the relief operations had been started." Special arrangements were being made for the children whose relief rations, it was alleged, had been consumed by their parents. A later diary shows that the distress is being brought well under control. Further enquiries tend to corroborate the statement already recorded that, through want of seed grain and money loans between February and May, only half the area usually cultivated has been planted for the *sarad* crop, but more land is daily being taken up. The distribution of rice to the centres is in active progress and arrangements have been made to prevent the abuse of gratuitous relief by well-to-do applicants and labourers, and the withdrawal of labour from the fields. The required information for each village is being collected. The irregularities inevitable at the outset, when measures are taken suddenly which ought to have been gradually introduced, are being checked. By the 15th August there were in the estate 3,478 persons in receipt of gratuitous relief and 691 employed on relief works. These accounts fully corroborate the unfavourable impression left on the Lieutenant-Governor's mind by a perusal of Sir John Edgar's several notes and reports. On the other hand, the hopeful feature of the case is that juar, makai, and other early crops will soon afford subsistence. With regard to the winter rice crop, it is impossible to say more at present than that it depends entirely on the rainfall of the ensuing months. Until the *saradh* crop is assured, His Honour cannot anticipate any material improvement in the situation, and should it again fail, it may be necessary, as Sir John Edgar intimates, to undertake operations for the relief of the cultivating classes on a much larger scale than hitherto.

5. In addition to the special relief measures now being carried out in Angul, Sir John Edgar recommends that no attempt should be made for at least three years to enforce the terms of the settlement of this estate, which is now nearly completed, and that even then the proposed increase to the rental should not be demanded immediately, but that it should be spread over at least five years. His reasons are that the resources of the people have been weakened by many causes, among which must be reckoned the operations of the survey and settlement themselves, the people allowing their poorer lands to go out of cultivation in order to escape the assessment likely to be imposed on them. Sir John Edgar also considers that our system of survey and settlement, with its elaborate measurement and classification of soils, is unsuited to a people in the backward condition of the Angul cultivators. It is probable that in the long run the fixing of rents on a stable basis, and the record of rights which goes hand in hand with a settlement, will more than compensate for the incon-

veniences and worry connected with the process, provided always that the rates are not too high, and too great a leap is not made in the substitution of the new assessment for the old one. The correspondence in the possession of Government shows that though at one time, before the proceedings were commenced, a considerable enhancement of the rental of the estate was suggested by the local authorities, this proposal did not find favour with the Board or Government, as it was thought that the large increase of rent expected from the assessment of the increased cultivated area, which is said to have trebled since the last settlement in 1855, would be sufficient. It was anticipated that the settlement work would be of a comparatively simple character, and that no serious complications regarding enhancement of rates were likely to arise. The supervision and control of the proceedings are in the hands of the Director of Land Records under the Board of Revenue. The latest information before Government is contained in paragraph 102 of the Board's Land Revenue Report for 1888-89, which refers to 394 out of the 627 villages of the estate as follows:—

"The rentals of these 394 villages, according to the present settlement, amount to Rs. 69,127, while, according to the previous settlement, they aggregated only Rs. 25,723, so that an increase in revenue of Rs. 43,404 can be obtained by assessment of newly-cultivated lands at the current rates. The rents of these newly-cultivated lands were appropriated by the sarbarakars during the period of the last settlement, and the increase in revenue will not, therefore, necessarily involve an increase in rents now actually paid by the ryots. An increase of Rs. 60,000 may be obtained on the whole estate by assessment of newly-cultivated lands at existing rates, but it will probably have to be made progressive and extended over a period of years."

A leap from Rs. 25,723 to Rs. 69,127, even though the rates have not been increased, is clearly greater than the cultivators of Angul in their present reduced state could bear, and the Board have already recognised this in their suggestion that the increase should be made progressive and extended over a period of years. Sir John Edgar's recommendation does not differ in principle from the above proposal, and seems to be fully justified by the circumstances of the case. It will, however, be referred to the Board of Revenue, who will doubtless consult the Superintendent of the Tributary Mehals and the Director of Land Records, but it is to be clearly understood that this is an urgent question, the consideration of which must not be unnecessarily delayed.

6. Sir John Edgar's remarks on the undue weakness of the present arrangements for administering Angul have the Lieutenant-Governor's full concurrence. His suggestions as to the direction in which the administration should be strengthened are already under consideration in connection with a larger scheme for administering portions of the Tributary Mehals which are under our direct management, but the suggestion that the entire management of Angul in all departments should be placed under the Political Department of the Bengal Secretariat will be carried out at once.

7. The information given by Sir John Edgar regarding the Tributary Mehals is fuller than that which was summarised in the Resolution of the 16th August on the scarcity in Daspalla and certain other of these States. It is satisfactory that no anxiety is felt about Mohurbhunj, Nilgiri, Keonjhur, Pal Lahera, Dhenkanal, and Angul: but, as a precaution, an Assistant Superintendent of Police is to be deputed to make enquiries in Keonjhur. Hindole is probably in a worse condition than any of the States north of the Mahanuddy river, and the accounts received were so meagre that the Personal Assistant, Baboo Kali Pada Mookerjee, was directed to visit it and give advice to the Raja. Some action has been taken on his advice in the direction of opening more relief centres, and two centres for gratuitous relief, but the arrangements were still considered defective and the measures inadequate, and the Superintendent has desired the Raja to undertake additional relief operations. The Superintendent should arrange, if he has not already done so, for a better inspection of Talchere than Mr. Patton made. The general condition of the people is said to have improved, and the relief measures adopted are considered sufficient. The fuller reports received from Athmullick corroborate the very favourable opinion which the Lieutenant-Governor has already formed of the Raja's administration under very critical circumstances, and which has already received the acknowledgments of the Government of India. Sir John Edgar was not satisfied with the adequacy of the relief measures in Nursinghpore, but the Examiner of Local Accounts, who happens to be there on special duty, reports the absence of any

serious suffering. The Superintendent's last report indicates no deficiency of relief, but the local stocks are exhausted, and the demand is supplied from Sumbulpore. In Baramba sufficient measures have been taken by the Manager to relieve the existing distress. The mortality from cholera in Tigeriah has already been noticed as having been enormous, and small-pox also has been very prevalent. The resources of the State have been exhausted, and a Government loan taken, but the opening of the forests is considered to have been the most effectual concession. It is noteworthy that the Raja and his uncle declare that there has not been a single death from starvation. Fuller information should be furnished regarding this State.

8. The States south of the Mahanuddy have suffered much more severely from scarcity than those on the north. The information from Boad is not trustworthy; and though this State has been more than once inspected by Government officers and advice freely given, the Rajah and his Dewan have not, until lately, appeared to be alive to the exigencies of the situation. Thus, though a loan of Rs. 10,000 was applied for in February, and sanctioned at once it was not drawn till May. The Superintendent has been desired to instruct the officer deputed again to inspect this State, to furnish correct statistics and complete information as to the state of the people, which are awaited by the Lieutenant-Governor. Mr. Dundas' diary up to the 25th August contains but little information. The latest accounts betoken improvements in the prospects of the crops and in the conduct of relief measures, but in His Honour's opinion the position of this State is critical and will require careful watching on the part of the Superintendent. The State of Daspalla has been dealt with at some length in the Resolution of 16th August. The information received up to the 25th of that month is too fragmentary, though it confirms the view previously adopted of the insufficiency of the measures taken. The further report called for from the Superintendent on the conduct of the Raja and the condition of this State is still awaited. The Superintendent will report the course of action he recommends. In Khandpara the distress has been very great, and relief measures have not been adequate. The Raja appears to have made no real attempt to provide suitable relief for the landless classes and aboriginal tribes. It seems doubtful whether the Raja and his Dewan can be relied upon to act upon the advice given to them. The Lieutenant-Governor desires to be informed of the results of the recent enquiries made by Mr. Faussett in this State, especially with reference to the sufficiency of the relief measures in progress. In Nyagurh the new Raja is young and inexperienced; the earlier attempts to carry out relief measures were made with such doubtful success that there was much cause for anxiety. Mr. Faussett found some portion of the State in a worse condition than other parts. The people were very hopeful about the coming harvests. Instructions have been given for the opening of relief works wherever required to supplement agricultural labour. The State has been divided into six circles for the distribution of gratuitous relief. The later accounts of this State are on the whole more satisfactory. In Runpore the conditions seem much more favourable, and the Dewan, Baboo Gour Chunder Sen, appears to be doing good work. Rice is sold at certain centres at rates fixed by him with a view to keep down prices.

Briefly, the four States—Boad, Khandpara, Nyagurh, and Daspalla—will, for some time to come, require the Superintendent's special attention, and should be constantly inspected by his subordinates. Their immediate future depends on the results of the coming harvest, and it will be necessary, should this fail, to consider the method of treatment to be adopted towards them, with special reference to the large financial responsibilities which the preservation of human life through prolonged scarcity must entail. At the same time the Superintendent should not relax his supervision over the other States, which are not at present in such difficulties as the four above named.

9. The weighty remarks recorded by Sir John Edgar on the aboriginal tribes and semi-hinduised castes in Orissa, who are generally classified as landless labourers, are not only full of melancholy interest, but are of the gravest concern to all responsible for the welfare and development of this Division. It is evident that, by the progress of cultivation and economic changes, these people have been reduced to a deplorable state of poverty, from which it will be a matter of extreme difficulty to rescue them, especially as any efforts in this

Ordered also that a copy of this Resolution, and of Sir John Edgar's report, be forwarded to the Board of Revenue for information, and for the favour of a report on paragraph 5.

Ordered also that a copy of this Resolution, and of Sir John Edgar's Report, be forwarded to the Conservator of Forests for information, and for the favour of a report on paragraph 11.

Ordered also that a copy of this Resolution, and of Sir John Edgar's report, be forwarded to the Political Department of this Government for present information.

Ordered also that a copy of this Resolution, and of Sir John Edgar's Report, be forwarded to the Public Works Department of this Government for information and guidance, with reference to paragraph 13.

Ordered also that a copy of this Resolution, and of Sir John Edgar's Report, be submitted for the information of the Government of India.

Ordered also that this Resolution, and of Sir John Edgar's Report, be published in the *Calcutta Gazette*.

Ordered also that a copy of this Resolution be forwarded to Sir John Edgar, K.C.I.E., C.S.I.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Government of Bengal.

No. 2744, dated Calcutta, the 19th August 1889.

From—JOHN EDGAR, K.C.I.E., C.S.I.,
To—The Secretary to the Government of Bengal, Revenue Department.

I HAVE the honour to submit a brief account of my recent tour in Orissa, with the result of the enquiries made into the condition of the districts of Cuttack and Pooree, the Mehal of Angul, and the southern group of the Tributary States. I have from time to time submitted detailed information on various points which have come to notice, and shall treat of these very briefly in the present report. Although some of the tracts to which this report refers are under the control of the Political Department of this Government, it seems most convenient to include them with the Regulation districts.

2. *Outline of tour.*—I left Chandbally on the 18th of July accompanied by Mr. Rhind, the Superintending Engineer of the Orissa Circle, who had come from Cuttack to meet me, and was, therefore, able to gain much information regarding the tracts commanded by the canals which we passed through on our way to Cuttack. I remained at Cuttack from the 19th to the 22nd, during which time I had interviews with all the officials and several non-official gentlemen, who gave me much information regarding the district. I also visited the jail, inspected the prisoners, and ascertained their antecedents, the places from which they had come, the nature of the crimes for which they had been convicted, and their condition of health on admission. My original intention was to proceed to Angul by the Sumbulpore road, which passes through that Mehal, but I found it almost impassable owing to the rise of the streams, of which there were said to be no less than twenty-five between Cuttack and Angul. The Superintendent of the Tributary Mehals, therefore, proposed that we should attempt the ascent up the Mahanuddy by a steam-launch, though it seemed very doubtful whether this was practicable, as no steamer had ever been up the river before, as the navigation was supposed to be dangerous owing to rocks and shoals, and as it was thought more than probable that the steam-launch could not make head against the current of the river in flood. The Superintendent was, however, confident that we should succeed, and we started on the 23rd. On the 24th we met the Manager of Baramba, a State situated on the Mahanuddy, the Chief of which is a minor, and which is therefore administered under the direction of the Superintendent of the Tributary Mehals. On the morning of the 25th we reached Kantillo, in the Khandpara State, which is the largest town and the chief mart in the Tributary Mehals. Here we disembarked, and after carefully inspecting the town, or rather cluster of villages, we were met by the Chief of Khandpara and his Dewan. Subsequently, in the course of the day, we met the Manager of Nursingpore, a State situated higher up the river. We anchored for the night at Barmul, a village in the Daspalla State at the entrance of the narrow and picturesque Barmul pass, and took the opportunity of making detailed enquiries into the state of the village and the surrounding country, where we had heard that there was severe distress. Early next morning we landed at Thikarpara in the Angul district, and proceeded thence through low hills, most of which were covered with thick jungle, to the village of Angul, 24 miles distant, which is the head-quarters of the tehsildar. Here we remained till the morning of the 29th, making enquiries into the state of the people and arrangements for the relief of the distressed. We returned to Thikarpara that afternoon. On the 30th we went up the river to the State of Boad and landed at a point near Horbhonga, a place

where we had arranged to meet the Rajah of Boad and his Dewan. After our interview with them, we then crossed the river and landed at a place called Oloto in the State of Athmullick where we met the Chief. On our return the same day we met the Dewan of Daspalla near a village called Nangulkanta in the Daspalla State. I landed there and spent the afternoon inspecting that village and two others named Belpara and Gunma situated further inland. Next morning, *i.e.*, the 31st, we continued our downward route, meeting on the way the Managers of Nursingpore and Baramba, and the Rajah of Khandpara, and finally reached Banki, where we landed and had interviews with the Rajah of Tigeriah, his uncle and nephew, and with the Tehsildar of Banki. We reached Cuttack that evening. On the 3rd of August I left Cuttack for Khoorda, and spent the day in enquiring into the state of that sub-division. On the 4th I went across to Pipli, and thence to Pooree, where I halted on the 5th and 6th, returning to Cuttack on the 7th and to Chandbally on the 8th. In putting together the information collected during this tour, it will be convenient not to deal with the tracts in the order in which they were visited, but to take up first the Regulation districts of Cuttack and Pooree; secondly, the politically administered tracts of Angul and the Khondmals; and thirdly, the Tributary States.

3. *Cuttack.*—I did not find any indication of distress in the Regulation portion of the Cuttack district. The price of grain is undoubtedly high throughout the district, and I have no doubt that before the rains set in there must have been considerable pressure on the aboriginal and semi-hinduized tribes who form the majority of the landless labouring classes throughout Orissa. But when I was in the district, labour was plentiful, and all the people whom I saw seemed to be in good condition. The Revd. Messrs. Bayley and Young of the Baptist Mission told me that there was considerable amount of pressure on the poorer classes, not amounting to actual distress, but they drew a sharp contrast between this pressure and the severe distress which they knew prevailed in Ganjam, where they also have missions, and which they heard existed in Angul. The opinions of these gentlemen were supported by Mr. Mudhusudan Dass and other gentlemen of local experience and knowledge, and received much support from the jail statistics and condition of the convicts on admission. The condition of the people in some villages of the Banki sub-division is not, however, so good as in the rest of the district, as we learned from the tehsildar when we were at his head-quarters. Subsequently, however, the Officiating Collector visited the affected part of Banki, and found that the distress was not of a severe character and was confined to a comparatively few families of the aborigines and semi-hinduised castes. Measures, which I consider fully adequate, are being taken to relieve what distress exists there, and will be reported in due course by the Commissioner of Orissa. The prospect of this year's crops seems good throughout the district. The early rice, *marwa*, and Indian-corn are splendid, and the later rice, known as the *saradh* crop, is most promising. It was pointed out by the Canal Officers that the system of sowing this rice broadcast has been to a great extent superseded this year by the more careful and productive method of transplantation. On my journey to Cuttack there were some complaints of deficient rainfall in the neighbourhood of Kendrapara. On my way back I found that in the interim there had been a very favourable rainfall, and the crops on the high land as well as on the low land looked all that could be desired.

4. *Pooree.*—The state of things in the Khoorda sub-division in the Pooree district offers a most agreeable contrast to what is described in the reports of the corresponding period of last year, and seemed to me not only to fully justify the view then taken by the Local Officers, but to bear ample testimony to the judgment and efficiency with which relief measures had been devised and carried out. I have never seen finer crops than those in the country which I passed through between Cuttack and Khoorda and between Khoorda and Pipli. The people were in excellent condition and evidently satisfied with their prospects, and I was very much struck with the superiority of their cattle to those I had just seen in the Tributary States The Tehsildar, Rai Bhagobuty Mahanta Bahadoor, was, however, of opinion that, although there was no pressure when I visited the place, there were slight signs of distress, which was likely to last till the end of September, among the aborigines and semi-hinduised castes living in the more jungly parts of the country. But I

found that, in order to meet this, preparations are being made for works to be carried on out of the District and Estates Improvement Funds. The tehsildar was confident that this would be sufficient, and considering his great experience and sagacity, I found no difficulty in accepting his view. He urged very strongly, however, the necessity of altering the forest arrangements in favour of the aboriginal and semi-hinduised castes who are greatly dependent for subsistence upon jungle products, firewood-cutting, charcoal-burning, &c., and told me that, although the rules had been nominally relaxed there was still much oppression and unauthorised interference by the lower subordinates. I shall deal with this subject more fully hereafter. The appearance of the crops between Pipli and Pooree was almost as fine as in the Khoorda sub-division, and there was the same absence of indications of distress. The impressions received by me during the journey were confirmed by the appearance of the people in jail, and the nature of the offences of which they had been convicted. I found, too, on analysing the recipients of the alms granted in connection with the Temple of Juggurnath, that there were among them few natives of the Pooree district except professional beggars. The recipients of relief, who were not habitual beggars, had mainly come from Khandpara and other Tributary States. There were, however, a few natives of those parts of Banki and the Khoorda sub-division, in which, as stated above, I had heard that some distress existed. The Collector had just returned from the small tract forming the estates of Parakood Mallud and Bajrakote lying between the Chilka lake and the sea, where he found that, though the landless labourers had got ample labour now in the field, they are likely to be hard pressed during the latter portion of this month and the whole of September. He is therefore preparing work for them on roads and embankments, the expenditure on which will probably be met from the District Road Fund, or the Estates Improvement Fund, with the exception of one item of Rs. 1,400, which the Collector thought could not be legally made chargeable to the above funds. I told him that if this should be the case the amount would be granted from the Provincial revenues. It is worth noticing here that there has been, and still is, a brisk exportation of rice from the Pooree district to Gangpore, 17,000 maunds having been exported in July. I was assured by competent persons that the landholders have as a rule held on to their stocks of rice, but that those of the trading class are very low. It does not seem that this will do much harm should there be a good harvest this year.

I was very much pleased with the interest the Officiating Collector, Mr. Nunda Krishna Bose, took in the condition of the people and the grasp he had acquired of the affairs of the district during the short time that he has been in charge of it.

5. *The Khondmals.*—The Assistant Superintendent has recently submitted a most interesting and valuable report on the state of the Khondmals, which was reviewed in a Resolution of the 6th August last. I need not therefore write in any detail about this tract, particularly as I was unable to visit it. I have, however, discussed the subject very thoroughly with the Assistant Superintendent, and have come to the conclusion that one great lesson which the course of events in the present year ought to teach us is the importance of not restricting, more than we can possibly help, the free use of the forests of Orissa by the aboriginal and semi-hinduised tribes which form a very large portion of its inhabitants. There can be no doubt that the failure of crops in the Khondmals was during the last year as great as in other parts of Orissa. There was the same want of rain in the early part of the present year, and there was also failure of the mango and mohul crops. Notwithstanding this, it is clear that there has been less pressure in the Khondmals than in the States which adjoin them, and that the condition of the people is very much better. A careful consideration of Baboo Nund Kishore's report, and the information which I elicited from him in conversation, have satisfied me that the above satisfactory state of things is in great part due to the fact that the forests in the Khondmals are not either reserved or protected, and that the people were able to fall back on the supplies of game, edible roots, wild fruit, and the other innumerable products which contribute so largely to the means of subsistence of the tribes who inhabit the hilly portion of our frontier, whether in Orissa, or Chota Nagpore, or the Chittagong Hill

Tracts, or the Himalayas. It is also to be observed that the Khondmals is one of the very few tracts in Orissa, where the aboriginal tribes have been able to maintain their connection with the soil.

6. *Angul.*—Up to the year 1847 Angul was one of the Tributary States, but in that year it was confiscated owing to the attempt of the Raja to wage war against this Government. Though it has been for so many years included in British territory, the system of administration has been much more simple than that adopted even in the non-regulation districts. The whole administration is in the hands of a tehsildar, who receives small pay, and is, as a rule, inferior in most respects to officers placed in charge of sub-divisions in Bengal. He is under the supervision of the Superintendent of the Tributary Mehals, but the distance of Angul from Cuttack, from which it is separated by two tributary States, the difficulty of getting to it, and the length of time necessary for the journey, must lessen considerably the efficiency of such supervision. Lately a field survey of the cultivated portion of the district has been completed, and a revision of the settlement is in progress. The greater portion of the uncultivated tracts has been reserved for forest purposes. The area of these reserves amounts to at least 280 square miles out of 881 square miles, the total area of Angul. The population at the last census is shown as 110,000, out of which 23,000 were aborigines and semi-hinduised tribes. It appears that there has not been a good harvest of winter rice during the last four years, while that of 1887-88 is stated to have been on the average not more than six annas, and that of 1888-89 not more than eight annas. Considerable distress was reported in the autumn of 1888, and some measures of relief were adopted, the most important of which seems to me to have been the relaxation of the forest rules; but a copious fall of rain in September so improved the condition of things that measures of relief were gradually discontinued, except that the Forest Rules were not reinforced. In spite of this rain, however, the crop was an indifferent one as mentioned above, while it appears that a large portion of the higher lands had been left untilled: the cultivators say that the cause was their want of means, but it has been alleged that the real reason is connected with the settlement operations now in progress. In the beginning of April this year, the tehsildar, in consequence of a call for information made by Government, reported to the Superintendent that the partial failure of last year's rice crop and of the mango crop of this year had begun to tell upon the condition of the landless labourers, who were not being engaged for agricultural purposes as usual, and had begun to emigrate to the neighbouring State of Dhenkanal. It does not appear that this report was received by Government. On the 20th of April the tehsildar reported an outbreak of cholera at the head-quarters, which had interrupted the import of rice, and mentioned that emigration still continued. Subsequently there was some official and demi-official correspondence on the same subject, and on the 9th of May the tehsildar proposed to undertake works to be defrayed from the Estate Improvement Fund as relief measures. On the 14th of May the Superintendent asked him to submit a list of works with a rough estimate for each. On the 18th of May the required statement was submitted, and the sum of Rs. 1,000 was asked for. On the 20th the tehsildar asked that rice of the value of Rs. 1,000 should be sent instead of money. On the 29th he again reported that the proposals made by him in his letters of the 18th and 20th were insufficient, and asked for Rs. 3,000 for relief works, Rs. 2,000 for gratuitous relief, and Rs. 5,000 for tuccavi advances. On receipt of this, the Superintendent on the 5th of June reported the matter to Government, and also authorised the tehsildar to commence operations out of the 10 per cent. fund, sending him a thousand rupees worth of rice in anticipation of the sanction of Government. This sanction was conveyed to the Superintendent by a telegram immediately on receipt of this letter, which was practically the first information received by Government of the gravity of the situation in Angul, although the Superintendent had mentioned in reports of 27th and 29th of May that the condition of the landless classes was bad. On the 17th June the Superintendent reported that paddy and rice were selling at 16 and 8 seers per rupee, that no relief had been given during the past fortnight, that people were emigrating to the neighbouring States, and that deaths from cholera had been reported. Upon this the Lieutenant-Governor telegraphed that a supply of grain should be sent to Angul, sufficient for relief and payment in kind to people employed on works,

and that a special officer should be appointed, if necessary, to supervise transport of rice and see to relief in Angul. On the 19th of June the Superintendent submitted reports from the tehsildar, in which that officer appeared to consider the distress to be less severe than had been represented in his previous letters, and the Superintendent expressed a hope that we now had heard the last of impending famine. The Government, however, did not accept this view, and in a letter of 27th June urged the necessity for effective preparations to give relief until the middle of September, pointing out that the circumstances detailed in the letter "constitute a situation in which it is desirable to be ready to afford great assistance." In the same letter a doubt was expressed as to the sufficiency of the estimates made by the local authorities of their requirements, and the arrangements made for the supply of food. The Superintendent was also asked whether he required any assistance for the proper and sufficient organization and carrying out of relief measures in Angul. On the 25th of June the Superintendent submitted a letter in which he expressed his belief that the present distress in Angul was due more to pauperism than famine, provisions being in sufficient quantity, but a certain class of people having no means of purchasing. He also stated that the cholera had tended to cut off Angul from the usual supplies from other States which would ordinarily have flowed in. It appeared from a letter of the tehsildar's enclosed in this report that the number of deaths from cholera from the middle of April to the middle of June had been 1,488. Upon this the Superintendent was informed in a letter of the 2nd July that the Lieutenant-Governor would be happy to believe that there was a sufficiency of food in Angul, but that no foundation could be found for such an assumption in the tehsildar's report, and that it could not be reconciled with the facts reported; while special stress was laid upon the enormous number of deaths returned as due to cholera. Instructions were again issued that rice should be imported in sufficient quantity for gratuitous relief and payment in kind for all works, and the immediate attention of the Superintendent directed to the necessity of ascertaining the requirements of the Mehal. On the 4th July the Superintendent received permission, which he had asked for on the 2nd, to send his Personal Assistant to Angul to gather information, and, if he should see distress as widespread as reported, to organize relief on a more efficient basis; and if, on the other hand, he found the tehsildar's proposals sufficient, to see that they were efficiently carried out.

8. On the 16th of July the Personal Assistant submitted a report, showing the result of the enquiries made since his arrival at Angul. Up to the date of his letter he had visited about 51 villages in the tract adjoining the head-quarters, and had made calculations for the whole district based on the information received by him in these villages. He estimated that out of 24,000 people belonging to the aboriginal and semi-hinduised tribes, 8,000 had emigrated, and that 6,000 more were entirely destitute. He calculated also that about 4,000 Hindus belonging to the agricultural classes, including women and children, were in such distress that they would not be able to cultivate their lands and to subsist till the next crop unless they received help. At the same time he considered that a still larger number of these classes felt the pressure of high prices, although they were not in such distress as those mentioned above. He believed that the main cause of this distress had been a failure of crops during the previous years, but he also thought that it was partly due to the cultivators having exported in the early part of the year in the expectation of prices falling later on, in which case they would have been able to replace their stocks at a profit. Prices, however, had risen with disastrous consequences to the speculators, while the mahajans had found it more profitable to sell their stores of rice than to advance them to cultivators. The Personal Assistant stated that the total number of deaths from cholera reported by the police up to the 15th July had been 1,910, while the police had reported 147 deaths from starvation. I give these figures as received from the Personal Assistant, but it is necessary to state that all the enquiries which I made while at Angul led me to doubt the complete accuracy of generalizations made for the whole district from data obtained from a comparatively small locality. I have now taken particular care to have careful enquiries made and correct figures collected in every village and the result reported to Government.

9. Baboo Kalipodo Mookerjee found that the measures for relief taken before his arrival had been quite inadequate. Tuccavi advances had been given in an unintelligent manner, and had been quite insufficient in amount. The relief works were inadequate and unsuited to the condition of the people. Gratuitous relief was insufficient in quantity. There was an entire want of system in its distribution, and there was little or no supervision. I visited three out of the nine relief centres which existed at the time of my arrival in Angul, and I came precisely to the same conclusions as the Personal Assistant. But even before our arrival at Angul, the latter had been able to effect many improvements, and before we left the Superintendent drew up a complete scheme of relief measures which I considered sufficient for the present, and which the Personal Assistant has been left at Angul to bring into operation. As these relief measures have been fully described in the Resolution of the 16th August 1889, it is not necessary for me to repeat them here, but it may be well to explain that it may be necessary to extend them and supplement them in various ways, and to continue them beyond the period fixed in the estimates. As already stated, it will be the main duty of Mr. Brownfield, who is in charge of the relief works, to collect full information about every one of the 507 villages borne on the rent-roll, and if the information collected by him should show any defects in the relief measures now proposed, such defects will be remedied immediately. The rainfall in Angul has hitherto not been absolutely insufficient, but has been so partial and capricious in character that we cannot be free from anxiety about it for the next two months at least. Again, there is very considerable doubt as to the area actually cultivated with rice, and I have found it impossible to reconcile conflicting accounts received by me on this head. If there should be any considerable deficiency or failure of the winter rice this year, we must be prepared to grant aid to the cultivating classes of a much more substantial character than we have done hitherto. It must be remembered that the inhabitants of this Mehal have had four bad seasons, and that their resources had also been injuriously affected by the operations of the Forest Department as well as by a survey and settlement conducted on principles which, in the most favourable circumstances, would have been in my opinion unsuited to a wild, inaccessible, and uncivilized tract like Angul. In addition, therefore, to the special relief measures now being carried out, I would recommend that no attempt should be made for at least three years to enforce the terms of the settlement which is now nearly completed, and that even then the proposed increase to the rental should not be demanded immediately, but that it should be spread over at least five years. I shall have more to say on the subject of the forests in a subsequent portion of this report, and I shall also deal later on with the possibility of effecting some permanent improvement in the condition of the aboriginal and semi-hinduised tribes. Before leaving the subject of Angul, I feel bound to represent that the present system of administration is wholly inadequate to the needs of the tract, which, however, is too small and poor to justify its being formed into a separate district, and is too far away from Cuttack and too inaccessible to be treated as a sub-division of that district. At the same time I think that some arrangement might be made to give the Superintendent of the Tributary Mehals an Assistant, who should reside for at least a greater part of the year at Angul, supervise and guide the proceedings of the tehsildar stationed there, and in addition possibly exercise a general supervision over the police arrangements of the Tributary Chiefs on both sides of the Mahanuddy. It might also be desirable to place the entire management of Angul, in revenue as well as judicial matters, under the Political Department of this Government. These last suggestions, however, are merely put forward tentatively, and are not meant to be taken as matured proposals. The question can be advantageously considered in connection with the proposals for re-arranging jurisdictions in the Tributary States, which Mr. Staley has just submitted.

10. *Northern Tributary States.*—I was not able to visit the States of Mohurbhunj, Nilgiri, Keonjhur, Pal Lehera, Dhenkanal, and Atgarh, but from the outset we had felt no anxiety about these States, and there is no reason to suppose that serious distress has appeared in any one of them. The Manager of Mohurbhunj reports that there is no cause for anxiety, and we may, I think, trust

to his vigilance and activity. Nilgiri is undoubtedly in a very flourishing condition. Keonjhur is one of the most remote and inaccessible of all the States, but the Rajah, who is said to be a very capable administrator, reports that all is well. The Superintendent, however, is about to send one of the Assistant Superintendents of Police who have been placed at his disposal to visit the State and make sure that there is no distress among the aborigines who form nearly half of the population. Pal Lehera and Dhenkanal have been supplying grain to Angul from the State granaries. The Managers of both States report that there is no distress, and this has been confirmed from independent sources. The Rajah of Atgarh, who visited me in Cuttack, assured me that his people were very prosperous, and I have no reason to doubt the accuracy of his statement.

11. *Hindole and Talchere.*—Of the remaining States north of the river Mahanuddy, Hindole is probably in the worst condition. The reports which reached me about it when I was in Angul were very bad, and the Superintendent deputed Mr. Patten, Assistant Superintendent of Police, to visit the State, and ascertain what steps should be taken to relieve the distress. A report has just been received from him, which, however, contains no information of value, and the Superintendent has requested his Personal Assistant, Baboo Kalipodo Mookerjee, to visit the State on his way back to Cuttack from Angul, and give the Rajah any advice that may be necessary. The Dewan of the State came to see me at Cuttack, and assured me that they were doing all that was required. I warned him very seriously of the grave consequences which would be entailed by any neglect on his part and that of the Rajah to do their duty to their people. I trust that he has taken this lesson to heart, but am very much afraid that the relief measures hitherto adopted have been inadequate. Talchere is in a better condition, and I remarked that the reports which reached me in Angul were much more favourable than those received by the Superintendent from the Rajah. Mr. Patten visited the State after his inspection of Hindole, but the Superintendent reports that the information given by him is vague and general. I trust that a more useful inspection may shortly be made.

12. *Athmullick.*—The Athmullick State has been described as a dense jungle, with little cultivation and no trade. It is the most sparsely populated of all the Tributary States. Its inhabitants are very poor, and so is the Chief, whose land revenue is estimated to be not more than Rs. 7,000 a year. The people have probably suffered as severely as those of any other State by the failure of crops in recent years. In spite of all this, owing to the admirable management of the Rajah, who has devoted himself personally to the work of relieving distress during the past two years, the scarcity has been less felt in this State than in any other of those affected.

The following extract from a note recorded by the Assistant Superintendent of the Tributary Mehals, after inspection of Athmullick made last month, is so interesting that I have been tempted to reproduce it here :—

When signs of distress became apparent, the first thing the Rajah did was a census of the people according to their trades and professions. This census was taken in December last, and the list then prepared is kept correct up to date ; the duty of reporting changes for the purpose of correcting the census list was at first entrusted to village surbarakars, but they did not do it well, and since the beginning of June the Killa has been divided into 15 circles, and to each circle an intelligent and educated surbarakar has been posted, whose duty amongst other matters is to report the number of deaths and of emigrations and immigrations at the end of each fortnight. From these lists it appears that there are altogether 5,234 houses in the Killa ; 3,163 of cultivators, 1,177 of day-labourers, and 894 of others, including artisans and handicraftsmen of all sorts. It also appears from those lists that since April last cholera has appeared and carried off 83 persons ; 20 have died for want of food, of whom six were the residents of the Killa, and the rest immigrants from other States. Small-pox appeared in March in one or two villages, but there were no deaths from it. There have been altogether 18 emigrations and 279 immigrations. I do not hesitate to accept these figures as generally correct, and as evidence of the Rajah's intelligent interest in his people.

The Rajah informs me that on the first appearance of distress the village headmen were directed to send to him at the State expense all starving persons they found within their respective villages. This, however, they failed to do regularly, and during his tour he found in one village that two children had died of starvation. On further enquiry a few more deaths from starvation appeared to have occurred in some other villages. The defaulting surbarakars were punished, and since June last every surbarakar has been bound down under recognizance to send down such persons without fail. Twenty destitute persons are now kept in a poor-house at the head-quarters, but there are, besides, other beggars in the interior who are supported by private charity and do not therefore wish to come to the poor-house.

As regards deaths from cholera, the Rajah is of opinion that it may partly be due to want of food and bad water, but the chief cause was the want of rain and unprecedentedly excessive heat, which in those parts I find is still very great, and contrasts in a very marked degree with the present cool temperature of the Khondmals.

The State has suffered from two successive bad seasons; otherwise the partial failure of the last harvest alone would not have caused much anxiety. The people expected to be able to make up with the last season's crop the loss they had sustained in the previous season, but when that became an indifferent one State relief became necessary.

Before the commencement of the present calendar year relief was given to the following extent:—

	Rs.
Grain advances	3,824
Cash „	742
Gratuitous relief	290
Relief works	471
Advance for cutting timbers	700
Total ...	6,027

Since the beginning of January relief has up to date been given to the following extent:—

	Rs.
Grain advances	6,752
Cash „	4,723
Gratuitous relief	2,240
Relief works	3,895
Advance to weavers	267
Total ...	17,877

During the last year Rs. 5,000 worth of rice was purchased and kept in store, and during the present year further purchases for Rs. 3,167 were made. These have been and are now being sold at market rates, and Rs. 989 worth of rice has been sold on credit to those who had no present means to pay.

The failure of the last rice crop was not very great. It is estimated that on the whole there was a ten annas crop, though it widely differed in different parts of the State; but the failure of what is called the Baji Fasals (miscellaneous crops) with which about $\frac{6}{16}$ths of the arable lands is cultivated was far more serious, the loss being estimated at $\frac{12}{16}$ths of the whole, and this, coupled with the fact that there had been a short crop in the previous year, has been productive of misery.

Notwithstanding this, the condition of the landholders is not bad; the timely advances made by the Rajah have hitherto enabled them to pull through, but, as is usual in times of such calamity, it is the landless classes, the day-labourers, weavers and other handicraftsmen, that suffer most. They have, however, found employment in the State relief works, and the State advances to cultivators have also procured for them work in the fields. The monsoon rains set in in the latter part of June, and for a time agricultural operations were actively in progress, and people were beginning to be reassured; but for about ten days, up to the 14th instant, when I returned from that side, there had been no rain, and this was again causing anxiety. If the present season is ordinarily favourable, I have no fear for this State. The Rajah knows that it is to his own interests to save his people from starvation and death, and he tells me that he has assured his people that if need be he would sell everything he has to buy food for them. He freely mixes with all classes of people, personally enquires into their condition and gives relief when it is needed, and there could be no better evidence of his intelligent conduct in the matter than this, that in the surrounding States it is considered by all classes as exemplary.

All that came to my knowledge during my visit to the Tributary Mehals, and my meeting with the Rajah, strengthened the favourable impression created by the above account, and I trust that the Government will see its way to recognise in an adequate manner the conduct of the Rajah. When I was in Athmullick much anxiety was felt for the rainfall, as there had been only very slight showers for ten days previously, while heavy rain had fallen in the adjacent tracts; but the Superintendent has just written to say that since that date the Mahanuddy has twice risen considerably, thereby indicating general rain in the Tributary States.

13. *Nursingpore, Baramba and Tigeriah.*—Nursingpore, a small State, with an area of 189 square miles, and a population of 13,183, is under the direct administration of the Superintendent in consequence of the minority of the present Chief. At one time there was a considerable amount of distress in this State, and about a thousand persons were employed on the relief works before the rains set in, after which time they betook themselves

to the fields. Three thousand five hundred maunds of paddy and rice had been advanced to the cultivators up to the date of our visit. Rs. 512 had been advanced to weavers, in return for which they were to supply cloth at market rates. About 300 people were receiving gratuitous relief in the shape of cooked food and about 250 in money. The Manager estimates that the relief expenditure is not likely to exceed Rs. 11,000, towards which the State will receive a loan of Rs. 6,000 from Government. I did not feel altogether satisfied that the relief measures in this State were adequate. However, Baboo Bhootnath Mozumdar, the Examiner of Local Accounts, a very intelligent Bengali gentleman, who had been for a considerable time employed on inspection duty in this State, assured me that he had visited every portion of it, and had not found serious distress anywhere. The prospects of the crops are fairly good, and the price of rice has been steadily falling for some time. The adjoining State of Baramba is still smaller, having an area of 134 square miles and a population of 29,772. Relief proceedings were first commenced in this State in August 1888, and the total amount spent up to the 31st July is Rs. 17,780, of which Rs. 9,654 have been spent during the present year. The measures taken seem sufficient to relieve the existing distress, and the Manager, who has shown considerable intelligence throughout the distress, hopes that all difficulty will be over by the end of October. The next State to Baramba is Tigeriah, which is the smallest of all the Tributary States, having an area of 46 square miles and a population of 19,850. The Rajah, who met me at Banki, seemed to take little part in the administration of the State, which is practically carried on by his uncle. They gave the following account of the measures adopted by them. From June 1888 to February 1889 they had advanced 1,600 maunds of paddy and Rs. 1,800 in cash. They had also induced mahajans to make advances, which they had shown much unwillingness to do, by promising them State aid to recover. I was told that these advances had been mainly made to weavers and other landless labourers. When the resources of the State were used up, a loan of Rs. 4,000 was obtained by Government, which had been also expended on relief: but the Rajah and his uncle considered the most effective measure taken by them was throwing open the forests—a concession which they emphatically assured me had benefited the people more than a gift of Rs. 5,000 would have done. The mortality from cholera in this little State has been enormous, 1,742 deaths having been reported in the four months from April to July, and 387 deaths from small-pox during the same period. The Rajah and his uncle declared that there had not been a single death from starvation.

14. *Boad.*—Turning to the States south of the Mahanuddy, the most westerly is Boad, with an area of about 1,200 square miles and a population of 71,144. The information available about the condition of this State is in many respects less full and trustworthy than that received from most other States. It was visited by the Assistant Superintendent in the beginning of last February. He then found that there had been bad harvests for the previous two years, that some lands had not even been ploughed for the winter crop of 1888-89, and that much of what had been ploughed had not been sown, while the crop on the actually cultivated lands appeared to be a very poor one. He then anticipated that there would be great suffering among the people later on in the present year, and stated that the Rajah and his officials estimated that seven-eighths of the people would need relief. Acting on the Superintendent's advice, the Rajah applied for a loan of Rs. 10,000 in February, which was at once sanctioned by Government, but the money was not drawn till May. At the end of June the Assistant Superintendent again visited the State, and found that the condition of the people was very bad, and that there had been a severe outbreak of cholera, which had led the Rajah to remove with his family from his ordinary residence to a place some miles off, where he was practically inaccessible to the people. He found that the relief works which had been opened were ill-chosen and of little use; that an attempt had been made to give gratuitous relief, but that it had been insufficient and badly organised; that advances, amounting to about Rs. 1,500, had been made in cash, paddy and seed-grain, but they had been made without system and by untrustworthy agency. The Assistant Superintendent urged upon the Dewan whom he met the necessity of adopting more effective measures for the relief of distress; and as the Rajah was prevented from meeting him by fear

of cholera, the Assistant Superintendent wrote a letter containing much useful advice and suggestions about the measures to be adopted, and pointing out the responsibility of the Rajah towards his people, which the Government expected him to act up to. Subsequently the Assistant Superintendent again visited the State in the middle of July, and found that agricultural operations were at a standstill owing to a cessation of rain for eight or ten days, and that it was doubtful whether all the arable lands would be cultivated this year. He found that in one respect there was an improvement, as the Dewan was personally going about the interior, making advances in money and grain to the cultivators individually. He was also informed that Rs. 1,000 had been advanced to wood-cutters, and that some improvement had been made in the system of granting gratuitous relief. But apart from this no efficient means had been adopted to assist the aboriginal and semi-hinduised tribes, who were of course the severest sufferers during the scarcity. The Assistant Superintendent again urged on the Rajah the necessity of more active measures, and when we met him and his Dewan at Horbonga on the 30th of July, we found that each of them had taken a section of the State, and been personally making advances to the cultivators. They also assured me that the Rajah was lending his own plough cattle, of which he had great numbers, to those cultivators who had lost their own cattle. I was not satisfied, however, that adequate measures were being taken to relieve the aboriginal tribes, and I spoke most seriously to both Rajah and Dewan on the subject, telling them that the State would be visited and relief works inspected from time to time by European officers specially deputed for the purpose, and that if the measures taken were still found to be insufficient, the Government would find means to enforce their responsibility. We have not been able to obtain hitherto any trustworthy figures for this State, and I have asked the Superintendent to instruct the officer who is about to inspect it to make an attempt to collect correct statistics, as well as complete information as to the state of the people, especially those belonging to the aboriginal and semi-hinduised tribes. The crops seen by me while in this State looked promising, but the rainfall up to date has been more fitful and capricious than anywhere else, and on the whole I feel much anxiety about this State. Since my return from Orissa I have received telegraphic accounts of good rainfall, and of a marked improvement in the conduct of relief measures.

15. *Daspalla.*—I have already submitted full information about the severity of the distress in the northern part of Daspalla, and the inexcusable conduct of the Rajah in refusing either to give assistance himself, or to allow any other to assist, and it is not necessary for me to enlarge on the subject here; but I think it well to point out that, although it has been alleged that no distress exists in the south of the State, and possibly the condition of the people there may not be so deplorable as in the parts which I actually visited, still we have no reason to believe that there is no distress in the south, and there are some indications of its existence; and in fact a telegram has just been received from the Superintendent, in which he states that reports of distress in the hilly country to the south have begun to reach him, and that he has sent down the Dewan to make personal enquiries. The Superintendent, after I had left Cuttack, wrote to me that he did not consider a sum of Rs. 3,000, which had been sanctioned by the Government as a loan, would be sufficient to meet the immediate wants even of the tracts which we knew to be distressed, and I authorized him to send up Rs. 7,000 with the officer deputed by him.

16. *Khandpara.*—Khandpara, with an area of 244 square miles and a population of 66,296, is described by the Assistant Superintendent as being perhaps in greater distress than any of the neighbouring States. When he visited it in June, he found that considerable advances of paddy had been made by the Rajah to the cultivators, but that in many cases such advances had been refused to the landless classes. He found generally that little, if anything, had been done to assist the aboriginal and semi-hinduised tribes who form one-sixth of the total population; that no relief works worthy of the name had been opened, and that the arrangements for the supply of gratuitous relief were most inadequate. The Assistant Superintendent, both verbally and in writing, urged the Rajah to take proper relief measures, and told him that he would visit the State on his way back from the Khondmals, and report to the Superintendent what had been done. On his return he found that his advice had not been fully

acted upon in any one particular, and that in most points it had been wholly neglected. His report on this subject reached the Superintendent as we were about to start for the Tributary States. While on our way to Angul, we landed at Kantillo in Khandpara, the largest town and the most important mart in the Tributary Mehals. Here we made a very careful inspection of the place, and I was rather surprised to find that all the people were in good condition and seemed well off. But they all belonged to Hindu castes, and we found that the Rajah had opened an *annachhattra* about eight miles off, which was said to be attended by upwards of 2,000 people belonging to the lower castes, and which had consequently drawn away all the distressed inhabitants of Kantillo. There were some people working on a small stone embankment in the neighbourhood, which had been undertaken as a relief work, but it did not seem to me well suited for the purpose, and I ascertained that no adequate attempts had been made to provide suitable labour for the aboriginal tribes. There seemed also reason to believe that the Rajah had not completely relaxed the rules excluding people from the use of forest produce. I urged on the Rajah the necessity of acting on the advice given to him by the Assistant Superintendent, and in private I stated very strongly to his Dewan the extreme dissatisfaction with which the Government would view their failure to provide adequate relief for the people, especially those belonging to the landless classes. I met the Rajah and his Dewan again in Kantillo on our return, and were assured by them that they were doing everything which they had been advised to do. I confess that I did not feel satisfied about this, and at my request Mr. Faussett of the Police Department has been deputed to make detailed enquiries into the condition of the State. Many circumstances which came to my knowledge while in Orissa indicated the severity of the distress among the aboriginal people of Khandpara, and, as mentioned in a previous paragraph, I found that great numbers of the recipients of the temple charities at Pooree were destitute wanderers from this State. But so far as I could make out this distress was almost wholly confined to aborigines and semi-hinduised people. It appeared to me that the Hindus, at least in the parts which I visited, were better off than in many of the other States.

17. *Nayagarh and Runpore.*—Two of the States south of the river were not personally visited by me. They are Nayagarh, with an area of 588 square miles and a population of 114,622, and Runpore, with an area of 203 square miles and a population of 36,539. Mr. Fraser, Sub-divisional Officer of Khoorda, was deputed to visit these States by the Superintendent in July, and he submitted reports on them, which have been supplemented in the last fortnightly report by the Superintendent. The predecessor of the present Rajah of Nayagarh has lately died, and the new Chief, who is young and inexperienced, appears to have done little to relieve the distress until he was invited to Cuttack by the Superintendent early in June, when relief measures were settled, and a loan of Rs. 15,000 was granted to him. Since then it would appear that the Rajah and his manager have tried to carry out the necessary measures, but I gather from Mr. Fraser's report that these are scarcely adequate to meet the distress, which is indicated by the facts reported by him to be very severe. It is clear to me from the report that there has been very much more distress than Mr. Fraser supposed among the aborigines and semi-hinduised tribes, which number about 17,000 in the State. Another fact which comes out vividly in the report is that the restrictions on the use of the forests by these wild tribes have told most seriously on their condition, and one cannot help feeling some doubt whether the amount of relief now afforded will suffice to carry them through the trying time which is now coming on. I reproduce here the last report on the condition of the State received from the Superintendent, and await Mr. Faussett's report with some anxiety:—

The general condition of the people is reported to be much better than what it was in the previous fortnight. The Rajah's Manager is now travelling in the interior of the State, and enquiring into the state of the people. He reports that he is trying his best to help the people. There were heavy falls of rain during the last fortnight. There is a great demand for labour in the rice fields. Transplantation is now in full progress, and has drawn away a large number of labourers from relief works, because the cultivators pay wages in paddy. The work of transplantation will probably be completed within a week or so, after which the labourers will return to the relief works. Some weak and emaciated persons are said to have died of tarvation, as they were prevented by heavy rains from seeking relief. Their number has not been ascertained.

The stock of paddy in the State has not been reported. The Manager reports that since rice (what quantity it is not stated) has been imported from Cuttack, prices have gone down. Rice is now sold at 11 seers a rupee instead of 10 seers, the rate at which it was being sold before 15th July.

Relief works.—Only a sum of Rs. 290-2 was spent on the road works, as a great many labourers left the works for working in the paddy fields.

Gratuitous relief.—There are two *annachhatras*, one at head-quarters and the other at Etamati, for distribution of cooked rice among weak and infirm persons. Four additional *annachhatras* have been opened at Mahipore, Sunamuhin, Sarankul and Godipara. The daily average attendance for relief at head-quarters *annachhatra* is 600, and 200 at each of the other five centres of relief. The total amount spent in gratuitous relief during the fortnight was Rs. 594-7.

Advances.—A sum of Rs. 1,320 was advanced to cultivators during the fortnight.

Finances.—The total expenditure during the fortnight was Rs. 2,204-9, and the total expenditure up to the end of the fortnight amounted to Rs. 5,265-8-9, of which Rs. 152-8 was paid from the State funds, and the balance was paid out of the loan of Rs. 15,000 received from Government.

The condition of the State of Runpore seems very much more favourable. The Dewan of the State, a Bengali gentleman named Baboo Gour Chunder Sen, came to see me at Khoorda, and I was favourably impressed, not only with what I saw of him, but with all that I have heard of the work done by him. There appears to be in this State, as in all other places which I visited, a striking contrast between the condition of the Hindu agriculturists and the landless aborigines, and the importance of a free use of the forests to the latter was urged strongly in this case, as in all others that I had to deal with in Orissa. The following is the last report received from the Superintendent on the condition of the State:—

Runpore.—The condition of the people is reported to be generally good. The advances of paddy made from the State granaries and by private holders of stocks have materially helped the cultivators in raising their present crop. Their demand for advances of paddy seems to have been carefully met from both the above sources. Labourers are employed in fields as well as on relief works, and the distress among the people has been much reduced. The prospect of crops is reported to be generally fair. The process of puddling of the paddy crop is nearly complete. Weeding and transplanting are in progress. Kuhuri and Mandia crops are in blossom. Sufficient rain fell during the fortnight, the quantity registered being 10·19 inches. Various kinds of vegetables and jungle fruits are now abundant and greatly helping the poorer classes. Cholera has almost disappeared; only 48 sporadic cases have been reported during the fortnight. There were no deaths from starvation.

The stock of paddy in the State granaries was 4,242 maunds at the end of the fortnight. Both paddy and rice are available for purchase, but there has been no change in their price. Rice sells at 13 seers per rupee.

A sum of Rs. 588-7-3 was spent during the fortnight on the following relief works:—

	Rs.	A.	P.
(1).—Roads	480	2	10
(2).—Bunds and dams	83	13	3
(3).—Buildings and miscellaneous works	24	7	2
Total ...	588	7	3

The daily average number of men employed on the above works was 324.

The daily average number of distressed people fed at the *annachhatra* was 252, and the cost of feeding them during the fortnight was Rs. 115-3-3, of which Rs. 95-3-3 was paid from a fund locally raised for relief.

Private holders of paddy advanced 2,426 maunds, and the State advanced 53 maunds to the cultivators of 140 villages during the fortnight, and Rs. 10 was advanced by the State to weavers.

The total expenditure incurred by the State on account of relief during the fortnight was Rs. 618-7-3, and the total expenditure, since the commencement of operations to the end of July, amounted to Rs. 5,697-6-2, as shown below—

	Rs.	A.	P.
Expenditure incurred from State funds	2,736	14	0
Expenditure incurred out of Government loan of Rs. 5,000	2,960	8	2
Total ...	5,697	6	2

18. *Summary.*—The conclusions arrived at as the result of the enquiries made during my tour in Orissa may be summed up as follows:—There does not seem to me at present any distress among people belonging to any castes of pure Hindus in the districts of Cuttack and Pooree, except possibly in one small

corner of the latter district. If the present promise of the crops is fulfilled, there is no further danger this year. The general condition of the Hindu agriculturists is very good, and in Khoorda Government Estate bears ample testimony to the wisdom and efficiency of the measures of relief adopted last year. In the wilder parts of both districts, there is at present a certain amount of distress among the aboriginal and semi-hinduised tribes, which is likely to continue till October; but arrangements to meet this are being made by the local authorities from local resources, and I think these arrangements will be sufficient, provided always the free use of the forest is allowed to these tribes without any restriction save the prohibition to cut large and valuable timber. In Angul things are different. People of all classes require aid, and the aboriginal tribes are in great destitution. Arrangements have been made, however, for relief, which I am confident will prove amply sufficient should the rains not fail, in which case much larger measures will become necessary. We have therefore arranged for regular reports containing full information regarding the condition and prospects of both crops and people, so that Government will be able, in case of necessity arising, to make timely arrangements to any extent that may be required; but in Angul, as in the wilder parts of Pooree and Cuttack, it is absolutely necessary that all restrictions in the free use of the forests by the people should be relaxed as far as possible. In the Khondmals there have been no restrictions placed on the use of the forests by the people. *Toila* or upland cultivation has not been interfered with as it has been elsewhere. The aboriginal tribes have been allowed to retain their connection with the soil, and the consequence has been that the pressure of scarcity has been much less there than we had originally feared. In some of the estates administered by Tributary Chiefs, there have been no signs of serious distress. In two of these estates temporarily administered by us owing to the minority of the Chiefs, relief measures have been undertaken, and prospects are at present fair. In one State, Athmullick, which suffered perhaps the most severely of all from scarcity, the admirable arrangement of the Chief has relieved us of all cause of present anxiety. The same may be said of Runapore, the Dewan of which deserves praise, and of the little State of Tigeriah. Four of the remaining States, namely, Boad, Khandpara, Nayagarh, and Daspalla, give cause for anxiety. In Daspalla, owing to the perversity of the Rajah, who is a man of defective intellect, we have been obliged practically to take the management into our own hands with the aid of the Dewan of the State. The remaining three Chiefs did not at first appear to realize their duties and responsibilities, especially towards their aboriginal subjects, but they are doing better now, and any failure on their part will be at once brought to the notice of Government. All advances asked for by them, amounting to Rs. 76,000, have been already made, and they have been assured that more funds will be supplied to them if required. I have no doubt that they will be able to tide over the present distress should they get a good winter harvest. But if the rains fail, the condition of these States will become very grave, and our Government will have seriously to consider what action to take, and what would be our responsibilities in the matter, seeing that these States are not directly administered by our Government, and only contribute a nominal sum to the Imperial Treasury. A still more serious question is the chronic pauperism of the aboriginal tribes and semi-hinduised castes, not only in these States, but throughout the whole of Orissa, and probably the adjoining parts of Madras and the Central Provinces.

19. *The Pariahs of Orissa.*—Nearly one-fourth of the population of Orissa and the Tributary States consists of various aboriginal tribes and semi-hinduised castes, such as Khonds, Savars, Santhals, Kols, Gonds, Pans, Bhuyas, and many others who are generally described by the vague designation of landless labourers in the reports received from local officers. During my stay in Orissa I was startled to find these people described as Pariahs, this term being clearly used as the equivalent of Pahariah or hillman. I had never before heard such a use of the word Pariah, and it is undoubtedly irreconcileable both with the received etymology and supposed history of the word. Still in its application to the aborigines of Orissa it indicates accurately their origin and position. They are evidently the descendants of the forest races by whom the uplands of Orissa were inhabited before the Aryan conquest. Their ancestors, hemmed in on all sides by the advancing tribe of immigrants, either took

refuge in the then inaccessible hills of the interior, or remained as landless serfs in the tracts once held by them, helping their conquerors to work in the fields or being employed by them in weaving and other handicrafts or in menial work. Even these serfs, however, so long as the forests remained uncleared, were not deprived by their conquerors of the use of them. They were able to catch game, to collect the various edible roots and fruits which form so important a part of a hillman's food, to cut timber for their own use or for sale, to collect materials for basket work, and to make use of the forest in a thousand other ways. Besides this, the aboriginal people were in the habit of utilizing the uplands not suited to the plough cultivation of the Hindus for their hoe cultivation, which is locally known as *toila*, mainly carried on upon newly cleared portions of scrub jungle and yielding abundant crops of early rice, oilseeds, and cotton. Of late years, however, the enormous extension of cultivation which has followed on the security of our rule has constantly lessened the area of forest and waste land which in former days had been looked upon as only fit for *toila* cultivation, but has now been brought under the plough. Again, economic changes like the substitution of foreign-made cotton goods for the produce of the native looms, have tended to deprive the aborigines of some of their occupations. All this had been gradually diminishing the resources of the Pariahs, when the inclusion of all the jungles in Khoorda and Angul in reserved or protected forests, and the introduction of rules in imitation of those of the Forest Department into the Tributary States, deprived these unfortunate people of what had been their chief means of subsistence, and made them wholly dependent on what they could earn by day labour, thus reducing them to the state of abject poverty in which we now find them. At the same time it must be said that their wretched condition is aggravated by the hostility, or at least want of sympathy, of the Hindu population of Orissa which contributes much to keep the Pariahs in their present hopeless state of degradation. A striking illustration of this is afforded by their exclusion from the great temple of Pooree. Hindu tradition declares that Juggernath was originally a god of the aboriginal Savars, and that he was transferred to the Hindus by the stratagem of a Brahmin. Anyhow, he is emphatically the god of the poor, and the distinctive feature of his worship is the levelling of all differences of rank and caste in his temple. But he is the god of the Hindu poor only, and no aboriginal caste is allowed to enter his temple, not even the Savars, whose god he is acknowledged to have been originally. As with their god so it has been with everything else. They have been kept out of the permanent occupation of the land and allowed no chance of bettering their condition. The result of all this has been that the Pariahs are in such a state of chronic destitution that the slightest interruption in the regular demand for field labour brings them to the verge of starvation. This state of things was noticed by the Collector of Pooree in the passages quoted from the last Administration Report of the Orissa Division in the recent Resolution of the Government of Bengal. His remarks are so true and valuable that it seems to me worth while to reproduce them here—

In former times these classes—Bouries, Savars—who are the Gibeonites of Orissa—used to support themselves (1) by the sale of wood and other jungle produce; (2) by the cultivation of poor soil, or what is called the *toila* system; and (3) by working as serfs for Uriya landholders on starvation wages, paid either in kind or by permission to cultivate a portion of the farm on a sort of metayer system, with the further condition that they performed all the heavy field work on their master's holding. Their first means of subsistence was curtailed by the forest rules, and the second by the pernicious policy of restricting *toila* cultivation, under the ridiculous impression that scrub waste is more valuable than cultivation. Accordingly, the landless were reduced to a condition of complete servitude. Every village in Khoorda where these aborigines dwell has its Bouri or Savar quarter; and so long as the weather is favourable, work being plentiful, they get enough grain to supplement their diet of roots and weeds, so as to make it capable of maintaining life. But there is no margin, and directly work fails owing to absence of rain or fears of scarcity on the part of the employers, the landless are reduced to a state of semi-starvation. During the year under review the forest rules have been relaxed since July, when real distress was first felt by these poor creatures, because (the weather not permitting puddling or transplanting) they could get no field work, and all restrictions on *toila* cultivation have been abandoned. In spite of these measures, the long drought from November to March had begun to affect them injuriously; and, but for the rain which fell a few days ago, specific relief must have been administered. The condition of the semi-aboriginal classes of Savars, Bouries, and others attracted attention during the late distress in Khoorda, and a scheme for providing them with lands was submitted to the Board of Revenue by my predecessor in February last. The subject is now apparently under the consideration of the Board. Mr. Allen thinks the

following remedial measures the most important—(1) the permanent relaxation of the forest rules, both in reserved and protected forests; (2) the encouragement of cultivation under the *toila* system until most of these landless day-labourers become petty cultivators; (3) emigration. The first two measures have been reported to Government, while, as regards the third, it appears from Mr. Taylor's report that no Khoorda ryot will leave his home unless compelled to do so under very exceptional circumstances. Efforts, however, are being made by the missionaries to introduce emigration.

Similarly, Mr. Worsley, the late Officiating Commissioner of Orissa, in reporting upon the scarcity in Khoorda last year, remarked as follows :—

So far as I can judge at present, the chief lesson to be learnt from the existing state of things is that, unless we adopt early and systematic measures for providing the aboriginal classes of Savars, Bouries, and others with lands, we may be liable during any rainy season to be called upon to relieve serious distress, if there be a long break in the rains and stoppage of work in the fields. A similar difficulty has been experienced in the case of the Pans of Angul (who are just now hard pressed), and I have already, as Superintendent of the Tributary States, submitted a scheme for settling this caste in that district.

I fully agree with Mr. Worsley as to the desirability of providing the aboriginal people of Orissa with land for plough cultivation so far as it can be done, but we must remember that their numbers were shown in the census report of 1871 as 941,595. Owing to a change in the form of the table, I have not been able to ascertain the precise figures for the less numerous castes in 1881, but it seems clear that the total cannot be less than 1,250,000. Some of these still retain some connection with the land, as the Khonds in the Khondmals, the Bhuyas in Keonjhur, and the Sonthals and Kols of Mohurbhunj; but these do not number more than a quarter of a million, if so much, and there are at least a million of the aboriginal people wholly divorced from the land. We cannot hope to provide even an appreciable portion of this vast number with plough lands, and, even if we could, it would take many years, and a great expenditure of capital to accustom them to plough cultivation. We can, however, do very much in the direction indicated by Mr. Allen. This matter is of such vital importance that I make no apology for urging it upon the immediate attention of Government with the utmost emphasis at my command. Having served in both North and South Behar, I have some knowledge of the condition of the people of that province, and I have no hesitation in asserting that, while the Hindu peasants of Orissa are on the whole better off than the corresponding classes in Behar, there is no large class in the latter province in such a state of appalling destitution as the majority of the million landless Pariahs of Orissa.

20. *Remedial measures.*—It will be seen from various passages in this report how strong the feeling is in Orissa that the distress of last year and this year has been partly caused, and most seriously aggravated, by the action of Government officers in regard to forest and uncultivated lands in tracts under our administration, imitated as this has been by most of the Tributary Chiefs, and I have no hesitation in stating my belief that much of the chronic destitution of the aboriginal castes is due to the same cause. It is true that the total area of reserve forest in the Orissa Division amounted in 1887-88 to only 373 square miles, and that of protected forest to only 259 square miles. But it must be remembered that this area was contained in Khoorda, where distress was most felt last year, and in Angul, where it is severest this year; that imitations of the rules of the Forest Department have been introduced into uncultivated lands not under that department; that they have been extended more or less completely to the States directly managed by the Superintendent of the Tributary Mehals; and that through the influence of a former Superintendent the Chiefs have generally adopted a similar system. The indirect effect of the action of the Forest Department in Orissa has therefore been far more extensive than its direct effect, and it becomes therefore of great importance to ascertain the spirit in which its operations have been carried on. The following principles were laid down by the Government to be followed in the formation of the reserves in Angul :—

1*st.*—That not only village areas but existing *toila* cultivation, except perhaps such small plots as were within *large forests*, should be altogether excluded by very wide boundaries, and in addition to the lands under regular cultivation or otherwise in use a sufficient area should be left round each village for extension of cultivation.

2nd.—That each block of reserve forest should be as compact and its boundary line as straight and well defined as possible, so that the people might not have much difficulty in distinguishing the reserves from the village lands.

3rd.—Jungleblooree tenures, whether cleared or not, should be altogether excluded from the forest reserves.

4th.—That culturable forest lands should be distinctly marked so that, when in consequence of increase of trade and population extension of cultivation became necessary, they might be excluded from the forest areas.

These principles were not observed in forming the reserve, and I have before me now particulars of cases which show—*1st*, that cultivated lands and orchards have been included in the reserved forests, and that, in spite of the efforts of civil officers, no redress has yet been obtained; *2nd*, that sufficient lands around villages have not been left for grazing and extension of cultivation; *3rd*, that lands suited for *toila* cultivation and of no value for forest purposes have been reserved; *4th*, that the forest boundary has been run up to the verge of old established homesteads; *5th*, that an attempt has been made to levy fees for the use of jungle lands outside the reserve on the avowed ground that, while there was a heavy expenditure on the reserve forest, there was no return from local consumption; while the use of these jungles by the people has been, as a matter of fact interfered with, although they had received a sort of pledge that no restriction should be put upon them; and *6th* that once flourishing villages have been abandoned owing to the pressure of the forest rules. My own personal observation, while passing through a portion of the Angul reserve, has on several points fully confirmed the conclusions drawn from the above cases. On the other hand, it appears that these operations which have so harassed the people, and which I deliberately repeat have partly caused and severely aggravated the present distress, are carried on at a considerable annual loss to the Government. It appears from the report of the Conservator of Forests for 1887-88 that the receipts for all the forests in the Orissa Division, both reserved and protected, amounted to Rs. 27,073, while the charges, as shown in statement No. 62, page 62 of the report, amounted to Rs. 33,349, or Rs. 30,101 as shown in statement No. 58, pages 59-60. These figures include the receipts and expenditure of both the Khoorda and Angul forests, and it appears from the Annual Administration Report of the Superintendent of the Tributary Mehals for the same year that the expenditure in Angul alone amounted to Rs. 15,742, while the receipts were only Rs. 8,892. The Khoorda forests would appear, therefore, to be more profitable than those of Angul, but I heard similar complaints of the hardship entailed by the departmental working of them, and the injury done by it to the aboriginal classes is even greater, while the Conservator of Forests himself has in a report, dated September 1886, described the whole of these forests as extremely poor. I feel bound, therefore, to urge most strenuously a thorough revision of the existing system in both tracts on the following lines:—

1st—all villages of every description should be entirely excluded from either reserved or protected forests, and in addition forest areas round the villages sufficient for all purposes should also be excluded;

2nd—that all cultivated lands, orchards, artificial reservoirs, or other land under occupants paying rent or exempted under the terms of the district settlement should be excluded from reserved or protected forests;

3rd—that in cases where adequate areas for grazing, extension of cultivation, supply of firewood, and of building and agricultural materials cannot be provided round the village, such areas should be selected elsewhere and excluded from the forests;

4th—that when villages are situated at the foot of hills their boundaries should be run along the summits so as to allow the villagers to cultivate the slopes above the villages on the *toila* system;

5th—that the tenants of each estate should be allowed the unrestricted use of the unreserved forests in such estate;

6*th*—that the cutting of bamboos should be freely permitted, as well as the removal of fallen and useless timber for firewood;

7*th*—that the tenants of both estates should be allowed the free enjoyment of all edible products which can be collected without injury to valuable timber;

8*th*—that they should have full right to fish and catch game except during breeding seasons which should be defined authoritatively;

9*th*—that the special permission of the officer in charge be required for grazing in the reserved forests, provided that such grazing, free of charge, be granted all the year round to any villager for whom sufficient pasturage may not have been provided elsewhere;

10*th*—that the management of the forests be placed under the local officers of Khoorda and Angul acting under the Superintendent, and that departmental establishments be withdrawn.

If a system such as that outlined above were introduced, the local officers could select lands now covered with scrub jungle and make them over to people of the aboriginal classes for *toila* cultivation. A similar course should be followed in the States now under our management, especially in Mohurbhunj and Dhenkanal, and the Chiefs who administer their own States should be urged to do likewise. I do not pretend that such a policy, even if it could be carried out much more completely than is likely to be the case, would by itself be sufficient to raise the pariah of Orissa from his present terrible state of degradation and destitution, but it would undoubtedly lead to an appreciable improvement in his condition, especially if it could be supplemented by a well devised and extensive scheme of emigration. Such a scheme would, however, be surrounded with difficulties, and I feel unable to contribute anything of real value towards their solution. I may, however, state my conviction that any attempt to settle these tribes at once in the alluvial portions of the vallies of the Brahmapootra or Irrawaddy would be doomed to failure. On the other hand, if they could be removed to the uplands of Assam or Burmah, and allowed to begin with *toila* cultivation, then it might be possible hereafter to wean them from this system of cultivating and induce them to take to the more profitable and surer plough cultivation of the unoccupied plain land.

21. *Panchpara-Pooree Railway.*—Whatever may be the ultimate success of our efforts to improve the condition of the aboriginal tribes of Orissa, we cannot hope for immediate results of a striking or complete character, and I fear that for many years to come the majority of the million-and-a-quarter people belonging to this class will be in yearly danger of famine, and that we must be prepared to take measures at any time to meet this danger. In such an event the main difficulty will always be to throw grain rapidly into the province in sufficient quantities and to distribute it when there. I was very much struck by this during my recent enquiries. Of course the canals are a most valuable addition to our resources should need arise, and we are now in a very much better position than we were in during the year 1866, but it seems to me that the canals would be found wholly inadequate to meet the strain of the demand that would be created by the total failure of a year's crop in Orissa, and the consequent necessity of providing food from Cuttack for something like three-quarters of a million people, which, I take it, we should have to do, after deducting the populations supplied from Balasore and Midnapore, even though the accumulated stocks in the country were amply sufficient for all the requirements of the Hindu agriculturists, which is a large assumption. Again, even if a sufficient quantity of food were conveyed to Cuttack by canal, we should then have to meet the difficulty of transporting it to the south of Pooree on one side, and to Angul and the neighbouring States on the other. These considerations make very strongly in favour of the early construction of the proposed line of railway from Panchpara to Pooree, which would command the tracts most likely to suffer not only in our territory, but in the Tributary States, and would practically secure the whole of the centre and south of the province against a grain famine. I hesitate to attempt any definite forecast of the probable effect of the line in directly improving the condition of the aboriginal tribes and castes, whether by encouraging emigration

or supplying them with labour; but it is scarcely possible that it should not have some direct result for good in helping to remove an economic danger, and an evil for which we are bound at least to attempt to find a remedy. The line has many other advantages to recommend it, and I do not therefore hesitate to urge most strongly that no avoidable delay should be allowed to occur in commencing it. Among all the projects about which I know anything, it is undoubtedly the most urgent and the one most likely to confer immediate benefit on the tract through which it will pass and on the people who will use it.

22. Before concluding this report, I wish to record my obligation to Mr. Hopkins, the Officiating Commissioner of Orissa and Superintendent of the Tributary Mehals, for the assistance given to me on my tour, for his cordial co-operation with me, and for his readiness to adopt suggestions made to him. Baboo Nund Kishore Das, Assistant Superintendent of the Tributary Mehals, has done most excellent work in connection with this scarcity, and I trust that his good service will meet with special recognition from the Government. I had an opportunity of looking into his work during my tour, and can bear testimony to its great value and excellence as well as to the zeal and devotion displayed by the Assistant Superintendent in carrying out duties which entail much personal hardship and risk to health. The good work done by Baboo Kalipodo Mookerjee, the Personal Assistant to the Commissioner, while on special duty at Angul, also deserves high praise. It has already been acknowledged by the Lieutenant-Governor in a published resolution, but I wish again to express my appreciation of the energy and ability displayed by him, of the thoroughness of his enquiry, and the efficiency of his proposals.

OFFER OF RS. 60,000 BY BABOO SHAMA CHURN LAW TO BUILD A NEW EYE HOSPITAL IN THE MEDICAL COLLEGE HOSPITAL GROUNDS.

No. $\frac{2M}{4}$4, dated Darjeeling, the 22nd September 1889.

From—JOHN EDGAR, K.C.I.E., C.S.I., Chief Secy. to the Govt. of Bengal,
To—The Inspector-General of Civil Hospitals.

I AM directed to acknowledge the receipt of your letter No. 6431, dated the 19th July last, submitting the report of the Committee, consisting of the officers named in the margin, appointed to consider Baboo Shama Churn Law's proposal to build a new Eye Hospital in the Medical College Hospital grounds at a cost of Rs. 52,000, on condition that the Government shall give the site and manage and maintain the hospital when built. The Committee recommend that the proposed hospital may be built along the north front of the Medical College compound to the east of the Ezra Hospital, and as this requires that the old servants' quarters shall be dismantled and built elsewhere, they suggest that the open ground to the west of the College, between the new gate and the Morgue, may be utilised for this purpose. They report also that Baboo Shama Churn Law has approved of the site, and has expressed his intention to place Rs. 60,000 in the Bank of Bengal, to the credit of the Public Works Department, to enable the Superintendent of Works to build the hospital and new servants' quarters in consultation with the other two members of the Committee.

Dr. J. M. Coates, Principal, Medical College.
Dr. R. C. Sanders, Ophthalmic Surgeon, Medical College Hospital.
Colonel Neill, Superintendent of Works, Calcutta.

2. In reply, I am directed to convey the approval of the Lieutenant-Governor to the proposals of the Committee, which are supported by you. His Honour has, therefore, now much pleasure in accepting Baboo Shama Churn Law's generous offer, and the thanks of the Government will be separately conveyed to him for his liberality and public spirit. A copy of the correspondence has been forwarded to the Public Works Department of this Government for information, and with a view to orders being issued to the Superintendent of Works, Calcutta, to take the work in hand on the cost being deposited in the Bank of Bengal, and to complete it with as little delay as possible.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 21st September, 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
	BURDWAN DIVN.		
1	Burdwan Sept. 21, '89	2·42	Weather—rainy. The recent rain has done much good to all crops. In Culna and Cutwa *aus* is being harvested; outturn expected to be 12 annas. *Amun* transplantation now progressing; 6 annas *amun* has been safely transplanted. The flood-water is subsiding. Price of common rice—
	Culna ...	4·23	
	Cutwa ...	1·88	
	Raneegunge ...	4·22	
			Srs.
			Burdwan ... ... 15 }
			Culna ... ... 13¾ } per rupee.
			Cutwa ... ... 13¾ }
			Raneegunge ... ... 14½ }
2	Bankoora „ 21, '89	2·90	Weather—rainy. The rainfall of the week has been general. Prospects of crops continue good. Weeding of *amun* going on, and harvesting of *aus* commenced. Common rice 18 seers per rupee at Sudder and 16½ seers at Bishenpore.
3	Birbhum „ 21, '89	1·70	Weather—very favourable for agriculture. The crops are certainly very fine, and the prospects of the district are excellent. Prices remain at 14½ seers per rupee.
	Rampur Hât ...	3·19	
4	Midnapur „ 21, '89	0·22	Weather—cloudy with occasional showers. Prospects of crops fair. Number of persons receiving gratuitous relief in the affected part of the Contai subdivision is 60. Prices of rice:—
			Rs. A. P.
			Sudder ... ... 2 9 3 }
			Contai ... ... 2 10 8 } per maund.
			Ghatal ... ... 2 12 0 }
			Tumlook ... ... 3 2 0 }
5	Hooghly „ 21, '89	0·77	Weather—fair with light showers. *Aus*, jute and hemp harvests in progress. Outturn of *aus* not less than 12 annas, and that of hemp and jute about the same. *Amun* prospects remain unchanged; crop likely to be deficient. Price of common rice—
	Serampore ...	0·23	
	Jehanabad ...	0·10	
			Srs.
			Sudder ... ... 12 }
			Serampore ... ... 12 } per rupee.
			Jehanabad ... ... 16 }
	Howrah ...	.....	Report not received.
	Central Districts.		
	PRESIDENCY DIVN.		
6	24-Perghs. Sept. 24, '89	1·01	Weather—rainy towards end of week. Transplantation of *amun* paddy finished. Prospects excellent. Harvesting of jute and *aus* paddy nearly over, and the outturn is estimated at 14 and 16 annas respectively.
7	Nuddea „ 21, '89	1·39	Weather—seasonable. Harvesting of *aus* and jute still going on. Prospects of *amun* and sugarcane good on high lands. Rivers falling.
	Kooshtea ...	1·72	
	Meherpur ...	3·09	
	Chooadanga ...	5·35	
	Ranaghat ...	3·18	
8	Khoolna „ 21, '89	1·84	Weather—rainy. Transplantation of *amun* going on rapidly. Prospects of all crops good.
	Bagirhat ...	1·61	
	Satkhira ...	0·17	
9	Jessore „ 21, '89	1·28	Weather—cloudy with occasional showers in the latter part of the week. *Amun* paddy is progressing. Outturn of jute not very good, and 10 annas crop at most expected. The low lands on both sides of the Ichhamati and Bhairab have been flooded. No damage has yet been done to *amun*. *Aus* and jute have been partially destroyed. Prices slightly increasing.
	Jhenidah ...	1·93	
	Magura ...	0·33	
	Narail ...	0·03	
	Bongong ...	0·45	
10	Moorshedabad „ 21, '89	3·81	Weather—cool with passing showers. Easterly wind. *Sudder.*—Further reports only confirm the previous report that 10 annas of the *aus*, on an average, have been reaped. The *amun* is not much grown in the Sudder *elaka*. The water is receding from the fields, and it is hoped that a certain portion of the *amun* which was considered lost will be reaped. The Sub-Inspector of Burwa reports that the water has a little decreased and the people need no help.
	Lalbagh ...	2·27	
	Jungipore ...	6·95	
	Kandi ...	3·10	

Lalbagh.—Harvesting of *bhadoi* is going on. As the river is running down very fast, the prospects of the *dhan* on lands still under water are hopeful, and it is now being cut and gathered by the cultivators. With regard to the *kalmi* or *aghani dhan*, that sown on *beellan* or low lands is totally destroyed by the floods, but the same on high lands, although most of them still under water, is expected to yield 2 annas crop. The probable outturn of the whole *aghani* rice cannot now be ascertained. No want of fodder, as people have got *karmi* sufficiently to feed their cattle with.

Jungipore.—*Aus* harvesting is over; the outturn is estimated to be 10 annas. State of *haimanti* paddy good, but partly submerged by the floods. Jute harvesting is going on. State of sugarcane good. *Kalai* sowing commenced. Rice sells at 12 to 13 seers per rupee at Raghunathgunge. The Sub-Inspector of Sumshergunge reports that all the villages were overflooded—especially Mudai and Dewanipore are suffering a great deal.

Kandi.—14 annas of the usual area was reported before to have been sown with *amun*. The closing estimate for the year may be made at 15 annas. Tracts under *amun* cultivation being generally high lands, do not seem to have been much affected by the floods. 1 to 1½ annas may be approximately said to have been damaged only. The floods began to subside from the 12th. Common rice selling at 13 seers 10 chittacks per rupee.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Central Districts—contd.		
Rajshahye Divn. 11	Dinagepur Sept 21, '89	3·08	Weather—rainy and cool. Outturn of *bhadoi* crop is 10 annas in average. Transplanting of winter rice is almost completed. Coarse rice sells at 13 seers per rupee.
	Thakurgaon	2 99	
12	Rajshahye „ 21, '89	2·20	Weather—cloudy, close. Harvesting of *aus* and jute continues. Transplantation of rice still going on in Nowgong; over elsewhere. Outturn of *aus* average in Nowgong, rather short of average in Sudder and Nattore. Outturn of jute about 10 annas for whole district. Tobacco cultivation has only just begun. Sugarcane not doing very well. *Amun* prospects excellent on high lands, but have suffered from floods on low lands; on the whole the crop promises to be average or above average.
	Nattore ...	1·13	
	Nowgong ...	3·16	
13	Rungpur „ 21, '89	1·61	Weather—unsettled, cool and cloudy with frequent rain-storms. Every crop on the ground promises well. The estimate of the *aus* outturn is 14 annas for the whole district, 16 annas being taken as an average crop. It has been damaged by excessive rainfall in the north of the district and by floods on the Brahmaputra churs.
	Kurigram ...	3 29	
	Nilphamari ...	3·41	
14	Bogra „ 21, '89	3·61	Weather—generally rainy and gloomy with occasional sunshine. Prospects of *amun* rice generally good, but there has been too much rain lately, and sunshine is needed. *Aus* harvest is not yet quite finished. There is still a scarcity of fodder in the east of the district. Rivers are falling. Common rice is selling at 13 seers per rupee.
	Sherpur ..	1·79	
	Nowkhilla ..	1·33	
15	Pubna „ 21, '89	6·12	Weather—cool and wet in the latter part of the week. *Aus* and jute are being cut. Some failure of *aus* in parts of the Sudder subdivision and of *amun* on low lands. Prospects otherwise fair. Prices still high.
16	Darjeeling „ 21, '89	1·73	Weather—damp and misty in hills: cloudy with hot days and cool nights in plains. Crops doing well. *Marua* progressing favourably. *Bhadoi* being harvested. In Terai harvesting of jute still continues. Land is being prepared for potatoes and other winter crops. About 12 annas outturn of *bhadoi* is expected.
17	Julpigoree „ 21, '89	4·15	Weather—seasonable. *Haimanti* paddy coming on well. General condition of *bhadoi* and jute good. No significant change in prices.
	Eastern Districts.		
Dacca Divn. 18	Dacca Sept. 21, '89	2 00	Weather—hot and cloudy. Cutting of jute nearly finished and that of *aus* paddy going on. *Amun* paddy doing well. About 2 annas of paddy crop destroyed by flood. Fodder is scarce in many places. No special change in the prices of food-grains.
19	Furreedpur „ 21, '89	1·53	Weather—hot and cool by turns, cyclonish yesterday (20th). *Amun* paddy is doing well. Outturn of jute expected to be 11 annas.
20	Backergunge „ 21, '89	4·93	Weather—seasonable. Prospects of crops good. Transplantation of *amun* nearly completed.
21	Mymensingh „ 21, '89	6·48	Weather—cloudy and rainy. Prospects of crops continue good. Harvesting of jute is still going on.
Chittagong Divn. 22	Chittagong „ 21, '89	0·53	Weather—seasonable. Harvesting of *aus* completed; outturn 12 annas. Transplanting of *amun* continues. Prospects favourable.
23	Noakholly „ 21, '89	9·27	Weather—rainy. Outturn of *aus* crop is estimated to be 14 to 16 annas except in the Feni station, where it is reported to be 8 annas. State of betelnuts promising. Rain has done good to the *amun* plants. Price of rice stationary.
24	Tipperah „ 21, '89	4·29	Weather—cool, cloudy, and wet. Prospects of *amun* and betelnut good. Useful rain has fallen. About three-fourths of the jute crop has been cut; expected outturn about 15 annas.
25	Chittagong Hill Tracts. „ 20, 89	1·86	Weather—rainy during the latter part of the week. Cloudy on the 19th. Harvesting of *jum* paddy continues. Plough-paddy progressing, but more rain wanted in the north of the district.
	Hill Tipperah „ 21, '89	4·27	Weather—rainy. Transplantation of *amun* paddy still going on. Jute is being cut. *Jum* paddy is being reaped. Prospects of *til* and cotton good. Price of rice stationary.
BEHAR			
Patna Divn. 26	Patna „ 21, '89	0 80	Weather—hot and cloudy. Reaping of *bhadoi* crops continues. Transplantation of paldy completed. Rain is now wanted at intervals. Prices of food-grains stationary.
	Barh ..	0 45	
	Behar ..	1·00	
	Dinapur ..	1·90	
27	Gya „ 21, '89	0·46	Weather—hot and cloudy. *Bhadoi* crops are being harvested. *Sathi* paddy is being reaped. Prospects favourable. Prices of food-grains falling a little. Food-stock sufficient.
28	Shahabad „ 21, '89	2·45	Weather—hot at the beginning of the week, but cloudy and stormy and cooler now. *Bhadoi* crops are nearly all harvested. Paddy promises excellently, and sugarcane also in good condition. Prices stationary.
	Buxar ..	3·02	
	Sasseram	1·11	
	Bhabuah	0·85	
29	Durbhunga „ 21, '89	Nil	Weather—latter part of the week cloudy. Strong east wind prevailing. *Bhadoi* harvest continues; outturn for the whole district about 14 annas. Prospects of winter rice reported good all round. *Rabbi* is being sown and tobacco transplanted. Prices falling.
	Tajpur ...	0·31	
	Madhubani ...	2·50	
30	Muzafferpur „ 21, '89	0·16	Weather—cloudy *Makai*, *marua*, and *gumri* are being harvested. Prospects of *dhan* good. Gratuitous relief in the flooded tracts is still increasing.
	Hajipur ...	1·32	
	Sitamarhi ...	2·84	
31	Sarun „ 21, '89	2·38	Heavy rain almost daily; weather much cooler. Rice crop very good everywhere. *Bhadoi* excellent in three-fourths of the district. Very poor indigo *khuntees*.
32	Chumparun „ 21, '89	1·72	Weather—cool and cloudy. *Bhadoi* harvest coming to a close. Paddy in good condition. Prices easier than before. Food-stock more than sufficient. Loans and gratuitous relief are being distributed.
	Bettiah ..	0 70	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BEHAR—*continued.*		
BHAGULPORE DIVS. 34	Monghyr Sept. 21, '89	1·37	Weather—seasonable. Prospects of winter rice continue favourable. If the rains do not prematurely cease, the crop will be a full one. Harvesting of *bhadoi* still going on in places.
	Begusorai ...	1·06	
	Jamui ..	3·48	
	Bhagulpur „ 21, '89	1·61	Weather—seasonable. *Bhadoi* harvest drawing to a close. *Kurthi* is being sown and lands are being ploughed. Prospects of late rice everywhere favourable. Prices falling.
	Banka ...	2·56	
	Madhepurah ...	4·07	
	Soopool ...	2·92	
35	Purneah „ 21, '89	5·03	Weather—hot and rainy. *Bhadoi* is nearly harvested. Prospects of *aghani* excellent. Land is being prepared for *rubbi* crops.
	Kissengu ge ...	1·92	
36	Maldah „ 21, '89	5·38	Weather—rainy and wet. Winter rice doing well. *Kalai* sowing going on. Common rice selling at 12½ seers per rupee at Sudder.
	Chanchal	1·79	
	Shibgunge ...	2·41	
	Gajole ...	2·25	
37	Santhal Pergha „ 21, '89	3·32	General rain with thunderstorms. Prospects of winter rice good everywhere; 12 to 14 annas crop expected. *Makai* harvest has been got in. No further scarcity. In Godda work on roads goes on for usual purposes and no longer for relief of distress.
	Deoghur ...	2·84	
	Godda ...	6 11	
	Jamtara ...	6 83	
	Pakour ...	5·81	
	Rajmehal ...	3·05	
	ORISSA.		
ORISSA DIVN. 38	Cuttack „ 21, '89	1·92	Weather—seasonable. Outturn of *satika beali* 14 annas, and not 8 annas as was wrongly reported last week. Later or *bara beali* is nearly ready for reaping. Outturn is expected to be 18 annas. *Sarad* is doing well.
39	Pooree ...	...	Report not received.
40	Balasore „ 21, '89	2·64	Weather—More seasonable In the Bhudruk subdivision and in the Balispat thana of the Sudder subdivision at least an average crop of both *sarad* and *guru* rice may be expected. In the other thanas of the Sudder subdivision *sarad* (high-land rice) will probably yield from 4 to 7 annas and *guru* (low-land rice) from 8 to 12 annas, according to the rainfall of the next 40 days.
	CHOTA NAGPORE.		
	South-West Frontier Agency.		
CHOTA NAGPORE DIVN. 41	Hazaribagh Sept. 21, '89	0·70	Weather—cloudy, but rainfall scanty. *Bhadoi* crops still being harvested with good outturn in most places. Prospects of winter rice so far very good. Sowings of oilseeds are approaching completion.
42	Lohardugga „ 21, '89	1·42	Weather—rainy and cloudy. Reaping of *gora* paddy going on. Winter crop promising. In Palamow transplanting completed almost everywhere. *Bhadoi* is being harvested and will yield 12 to 14 annas. Lands are being prepared for *rubbi* sowing, but rain is wanted.
	Palamow ...	1 63	
43	Singbhoom „ 21, '89	0·91	Weather—seasonable. *Gora dhan* and Indian-corn are being reaped; outturn from all parts reported 16 annas. *Goondli* is also being reaped; outturn 12 to 14 annas. Later *dhan* crops give promise of yielding a full outturn. In Chyebassa prices have improved; stationary elsewhere.
44	Manbhoom „ 21, '89	1·61	Weather—seasonable. Prospects of all winter crops excellent. *Rubbi* being sown. Outturn of *kusumi* lac 14 to 16 annas; that of tussur 8 annas. Price of rice continues to fall slowly.
	Govindpore ...	3 80	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 24th September, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS, FIREWOOD AND SALT IN THE HEAD-QUARTER STATION BAZARS OF THE DISTRICTS OF BENGAL DURING THE FORTNIGHT ENDING THE 15TH SEPTEMBER 1869.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																					
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)									
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.							
	BENGAL.																						
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan	12 12	12 8	12 10	No sale.			11 4	11 4	15 0	14 7	13 14	18 12	..	...	...							
2	Bankoora	13 8	3 4	11 8	17 0	17 0	16 0	15 0	14 8	17 8	17 12	17 8	21 0		...	...							
3	Beerbhoom ..	15 0	16 0	13 8	...	..	...	12 0	12 12	15 8	14 4	14 4	18 0	...	...	...							
4	Midnapore ...	13 6	3 6	13 5	...	...	...	12 8	12 0	16 0	15 8	16 0	21 0	...	.	...							
5	Hooghly	13 0	13 0	14 0	...	...	...	8 0	8 0	10 0	12 0	12 0	15 0		.	...							
	Howrah ..	...	...	.	...	...	...	9 0	10 0	12 8	12 8	12 8	17 12	.	...	...							
	Central Districts.																						
	Calcutta .	13 4	13 5	12 7	16 12	16 10	16 5	8 10	8 13	11 8	13 2	13 5	16 10	14 8	15 3	17 6							
6	24-Pergunnahs	14 8	15 3	12 8	16 13	16 8	16 0	7 0	7 0	8 0	13 4	13 0	16 8	..	...	..							
7	Nuddea ...	14 0	14 0	14 3½	17 12	17 12	17 12	10 10½	10 10½	14 8	13 3	15 9	21 8	...	.	...							
8	Khoolna ...	.	.	...		...	.	10 8	10 12	16 0	13 0	12 12	21 0	...	...	...							
9	Jessore .	11 0	12 6	14 0	.	...		9 0	10 0	15 0	12 0	12 0	20 0	...		.							
10	Moorshedabad	15 0	14 0	14 8	..	.	...	10 0	10 0	15 0	13 8	13 0	19 0	...	.	.							
11	Dinagepore	16 0	13 8	16 0	...	23 0	20 0	12 0	12 0	18 0	13 0	15 8	21 8	...	...	...							
12	Rajshahye	15 0	15 0	15 12	16 8	18 12	15 0	9 12	10 8	15 0	11 4	12 12	19 8	...	..	...							
13	Rungpore	12 4	13 5	18 4			...	7 8	9 7	15 1	9 6*	10 5	18 4	...	..	...							
14	Bogra .	12 0	13 2	17 4	...	...	...	9 12	10 8	15 12	12 0	12 12	22 8	..	...	...							
15	Pubna .	16 8	16 8	18 0	.	.		8 8	7 5	8 0	12 12	13 8	22 8		..	...							
16	Darjeeling	10 0	10 0	10 0	10 0	10 0	10 0	5 0	5 0	5 0	11 0	11 0	14 0	.	...	...							
17	Julpigoree .	12 0	11 0	13 0	16 0	16 0	20 0	8 0	8 0	13 0	13 0	13 0	20 0			...							
	Eastern Districts.																						
18	Dacca	13 0	13 0	14 0	26 0	26 0	26 0	10 0	12 0	15 0	11 0	12 12	17 0	...	...	...							
19	Furreedpore ..	15 0	15 0	21 0	16 0	16 0	32 0	9 0	9 0	16 0	12 0	11 0	20 0	..	...	...							
20	Backergunge ...	...	...	...	...	...	...	10 4	11 4	14 9	11 4	12 8	16 0	...	...	...							
21	Mymensingh ...	10 0	9 12	10 8	...	...	...	8 12	11 8	12 8	10 0	12 0	18 0	...	...	...							

* Common rice at Gaibanda and Nilphamari 12 seers and Kurigram 16 seers per rupee.

A In sub-divisions retail prices of salt per rupee were :—Chuna 10 seers, Cuttwa 10 seers 6 chittacks, and Ramcegunge 10 seers.

B At Rampore Hat retail price of salt 9 seers per rupee.

C In sub-divisions retail prices of salt per rupee were :—Ghattal 11½ seers, Tumlook 8 seers, and Contai 9⅔ seers.

D In sub-divisions retail prices of salt per rupee were :—Serampore 10 seers and Jehanabad 10 seers 10 chittacks.

D1 In sub-divisions retail prices of salt per rupee were :—Bérasat 9 seers, Bussirhat 9 seers, Diamond Harbour (at Magrahat) 10 seers, Barrackpore 9 seers 2 chittacks, and Dum-Dum 10 seers.

E In sub-divisions retail prices of salt per rupee were :—Kooshtea 10 seers, Meherpore 10½ seers, Chooadanga 10 seers, and Ranaghat 10 seers.

F In sub-divisions retail prices of salt per rupee were :—Sulkhira 9 seers 14 chittacks and Bagirhat 8 seers.

G In sub-divisions retail prices of salt per rupee were :—Jhenida 9 seers, Magura 10 seers, Narail 9⅔ seers, and Bongong 10 seers.

Head-quarter Station Bazars of the Districts of Bengal on the 15th September 1889.

Indian-corn or Maize (*Zea Mays.*)			Arhar or Thur. Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			Districts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
BENGAL.															
Western Districts.															
No sale.			18 0	17 12	21 5	100 0	100 0	120 0	A 10 6½	10 8¾	11 2½	3 11 3	3 11 0	3 8 0	Burdwan.
20 0	19 0	26 0	14 8	14 8	21 0	240 0	240 0	280 0	10 0	10 0	10 0	3 15 0	3 15 0	3 15 0	Bankoora.
...	...	...	10 8	10 8	13 8	160 0	160 0	160 0	B 10 8	10 8	10 0	3 10 0	3 10 0	3 13 0	Beerbhoom.
...	...	...	12 8	12 0	14 0	160 0	160 0	120 0	C 10 6	10 6	10 8	3 13 6	3 13 6	3 12 0	Midnapore.
...	...	...	13 0	13 0	13 0	120 0	120 0	120 0	D 9 0	9 0	9 0	3 11 6	3 11 6	4 6 0	Hooghly.
...	...	...	12 8	12 8	13 4	100 0	100 0	100 0	10 8	10 8	10 8	3 10 0	3 10 0	3 9 0	Howrah.
Central Districts.															
16 0	17 12	17 12	17 8	17 10	17 14	100 0	160 0	95 0	10 4	10 4	10 12	3 9 9	3 9 6	3 7 1	Calcutta.
...	...	...	18 0	18 0	18 0	100 0	100 0	100 0	D1 10 8	10 8	10 8	3 9 6	3 9 6	3 8 0	24-Pergunnahs.
...	...	...	16 0	16 0	17 12	...	...	...	E 9 2	9 2	9 2	3 14 0	3 14 0	3 14 0	Nuddea.
...	...	...	...	...	...	160 0	200 0	160 0	F 9 0	9 0	10 0	4 0 0	4 0 0	...	Khoolna.
...	...	...	16 0	6 0	20 0	60	60 0	100 0	G 9 2	9 2	10 0	4 0 0	4 0 0	...	Jessore.
...	...	...	16 0	16 0	20 0	200 0	200 0	200 0	H 11 4	10 0	10 8	3 8 0	3 10 3	3 12 0	Moorshedabad.
...	...	...	18 0	18 0	10 8	120 0	160 0	160 0	I 10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	Dinagepore.
...	...	...	16 0	17 10	11 12	240 0	240 0	240 0	J 9 9	9 9	9 12	4 0 0	4 0 0	3 13 4	Rajshahye.
...	...	...	9 6	9 6	11 8	100 0	120 0	120 0	K 9 6	9 6	10 0	4 4 0	4 4 0	...	Rungpore.
...	...	...	...	...	...	96 0	108 9	90 0	9 0	9 0	10 3½	4 0 0	3 14 8	3 14 8	Bogra.
...	...	...	16 4	17 4	22 8	200	200	200 0	L 9 22	9 2½	10 0	4 0 0	4 0 0	...	Pubna.
20 0	20 0	20 0	8 0	7 0	8 0	120 0	20 0	120 0	M 8 0	7 0	8 0	5 0 0	5 0 0	5 0 0	Darjeeling.
...	...	20 0	11 0	10 0	12 0	128 0	128 0	128 0	N 9 8	9 0	9 0	4 0 0	4 2 0	4 0 0	Julpigoree.
Eastern Districts.															
...	...	...	14 0	16 0	18 0	160 0	160 0	120 0	O 10 0	10 0	10 0	3 15 0	3 15 0	3 12 0	Dacca.
19 0	19 0	...	14 0	14 0	...	120 0	120 0	120 0	9 0	9 0	9 0	4 4 0	4 4 0	4 5 0	Furreedpore.
...	...	...	(khesari husked) 11 8	11 8	...	120 0	120 0	100 0	P 10 0	10 0	10 0	3 14 0	3 14 0	...	Backergunge.
...	...	...	13 0	13 0	10 8	...	..	..	Q 9 8	9 8	10 0	4 0 0	4 0 0	...	Mymensingh.

H In sub-divisions retail prices of salt per rupee were :—Lalbagh 10 seers, Kandi 10 and 10½ seers, and Jungipore 10 seers.
I In Thakurgaon sub-division retail price of salt 8 seers per rupee.
J In sub-divisions retail prices of salt per rupee were :—Nattore 9⅝ seers and Nowgong 9 seers 9 chittacks.
K In sub-divisions retail prices of salt per rupee were :—Gaibanda 8 seers, Kurigram 9 seers, and Nilphamari 10 seers.
L At Serajgunge retail price of salt 10 seers per rupee.
M At Silliguri retail price of salt 8 seers per rupee.
N At Fallacutta in the Alipore sub-division retail price of salt 8 seers per rupee.
O In sub-divisions retail prices of salt per rupee were:—Manickgunge 9 seers, Munshigunge 8½ seers.
P In sub-divisions retail prices of salt per rupee were :- Patuakhali 9 seers, Porozepore 9 seers, and Bhola 8 seers.
Q In sub-divisions retail prices of salt per rupee were :—Kishoregunge 8 seers, Jamalpore 10 seers, Sherepore 8 seers, and Netrokona 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN															
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	***Eastern Districts*—concluded.**	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong ...	10 0	10 0	10 8	...	...	...	8 0	9 0	13 0	13 0	13 0	19 11	...	...	...
23	Noakholly ...	...	...	...	...	...	...	10 0	11 0	17 0	11 0	12 0	22 0	...	...	...
24	Tipperah ..	12 0	12 0	11 8	...	...	...	12 0	13 0	16 8	15 0	14 0	20 0	...	...	...
25	Chittagong Hill Tracts.	...	...	...	...	...	...	9 11	9 11	12 4[R]	10 0	10 0	13 5	...	...	...
	Hill Tipperah...	6 0	6 0	8 0	...	...	...	8 0	8 0	10 0	12 0	13 0	20 0	...	...	...
	BEHAR.															
26	Patna ...	16 12	16 8	17 0	21 0	19 0	22 0	10 0	10 0	11 5	15 0	13 8	17 3	19 0	19 0	...
27	Gya ...	14 0	14 8	14 8	20 0	20 0	18 0	9 8	9 8	10 0	12 8	12 0	14 4	...	...	...
28	Shahabad ...	15 0	15 0	15 0	17 0	17 0	20 0	9 0	9 0	9 0	13 0	12 8	14 11	20 0	20 0	...
29	Durbhunga ...	14 13	13 12	14 0	19 0	17 2	22 0	9 2	9 2	12 10	14 13*	12 0	14 8	...	17 2	...
30	Mozufferpore .	14 0	14 0	13 0	16 8	16 8	24 0	9 0	9 0	12 0	12 0†	12 0	15 8	...	...	...
31	Sarun ...	15 8	15 0	16 4	18 4	18 0	20 4	8 4	8 4	9 0	11 5	11 0	16 0	...	...	...
32	Chumparun ..	14 0	13 0	17 0	17 0	16 0	26 0	9 8	7 0	8 8	12 0‡	12 0	18 0	...	...	...
33	Monghyr ...	15 12	15 12	15 4	18 14	17 13½	20 0	11 0	10 8	12 1	12 1	12 1	13 10	...	...	...
34	Bhagulpore ...	16 6	16 6	15 2	17 10	17 10	20 3	10 11	10 11	12 10	12 10	12 10	15 10	...	...	...
35	Purneah ...	15 0	15 0	15 0	...	...	...	9 0	10 0	14 0	11 0	11 0	16 0	...	...	...
36	Maldah ..	16 0	16 0	16 0	...	...	...	10 0	10 0	12 0	12 0	13 0	20 0	...	...	...
37	Sonthal Perghs.	13 9	12 8	12 0	...	...	...	12 8	12 0	14 0	15 0	15 0	18 0	...	...	...
	ORISSA.															
38	Cuttack ...	13 2	11 13	13 2	...	...	...	10 8	10 8	10 8	15 12	15 12	17 1	...	...	...
39	Pooree ...	11 13	10 8	13 2	...	...	...	11 13	11 13	11 13	17 1	14 7	19 11	...	...	...
40	Balasore ...	14 0	14 0	12 8	13 0	13 0	13 0	13 0	13 0	13 0	16 0	17 0	21 6	...	...	...
	CHOTA NAGPORE.															
	South-West Frontier Agency.															
41	Hazaribagh ...	12 0	11 8	12 0	...	...	13 0	8 0	8 0	7 0	16 0	15 0	13 0	...	...	..
42	Lohardugga ...	11 0	11 0	11 0	...	..	...	12 0	12 0	13 0	13 8	15 0	15 0	...	...	...
43	Singbhoom ...	10 0	10 0	14 0	20 0	20 0	20 0	16 0	6 0	12 0	20 0	20 0	16 0	..	...	...
44	Manbhoom ...	12 0	12 0	12 5	...	.	...	13 0	12 0	14 0	19 0	18 0	19 8	...	...	...

* Price of common rice at Madhubani 11 seers and Tajpore 12 seers per rupee.
† Ditto ditto rice at Sitamarhi 12 seers and Hajipore 13½ seers per rupee.
‡ Ditto ditto at Bettiah 13 seers per rupee.
R At Cox's Bazar retail price of salt 8 seers per rupee.
S At Fenny Hat retail price of salt 8 seers per rupee.
T In sub-divisions retail prices of salt per rupee were :—Buxar 10 seers and Bhabuah 9½ seers.
U In sub-divisions retail prices of salt per rupee were:—Tajpore 10 seers and Madhubani 9 seers.

CALCUTTA,
The 24th September 1889.

Station Bazars of the Districts of Bengal on the 15th September 1889—(concluded).

Indian Corn or Maize. (*Zea Mays.*)			Arhar or Thur. Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers — Salt.			Districts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Eastern Districts—concluded.															
...	...	...	...	...	...	100 0	100 0	110 0	10 0 [R]	10 0	9 0	3 12 0	3 11 0	3 14 0	Chittagong.
...	...	...	8 0	8 0	...	...	...	...	9 0 [S]	9 0	8 0	4 0 0	4 6 0	4 8 0	Noakhólly.
...	...	...	8 0	9 0	10 0	...	...	...	9 0	9 0	8 0	4 4 0	4 4 0	4 10 0	Tipperah.
...	...	...	...	...	...	320 0	320 0	320 0	8 0	8 0	8 0	4 12 0	4 12 0	4 8 0	Chittagong Hill Tracts.
...	...	...	8 0	8 0	12 0	...	...	...	8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	Hill Tipperah.
BEHAR.															
22 0	20 0	...	22 0	21 8	25 0	130 0	180 0	180 0	10 8	10 0	10 0	3 13 0	3 13 0	3 10 0	Patna.
...	...	...	18 0	18 0	18 8	200 0	200 0	200 0	9 2	9 2	9 8	4 2 0	4 2 0	4 4 0	Gya.
...	...	...	19 0	13 0	14 0	140 0	160 0	120 0	10 0 [T]	10 0	10 0	3 14 0	3 14 0	.....	Shahabad.
22 13	17 2	25 0	22 13	18 13	20 0	180 0	160 0	160 0	10 0 [U]	11 8	10 0	.....	3 6 0	.....	Durbhunga.
16 0	16 0	23 0	18 0	18 0	23 0	160 0	160 0	160 0	10 0 [V]	10 0	10 0	3 12 0	3 12 0	3 12 0	Mozufferpore.
18 0	17 12	21 8	20 4	19 8	22 4	160 0	160 0	160 0	9 12	10 0	10 4	4 0 0	3 14 0	3 12 0	Sarun.
14 0	...	23 0	18 0	17 0	23 0	160 0	160 0	160 0	9 8 [W]	9 8	10 0	4 0 0	4 0 0	3 13 0	Chumparun
22 1	21 0	21 1	17 13	17 13½	22 1	126 0	126 0	126 0	9 15 [X]	9 15½	9 8	3 14 6	3 14 6	4 0 0	Monghyr.
20 13	21 7	23 0	17 10	17 10	20 3	158 0	164 0	51 8	10 1	10 1	10 11	.....	.....	3 3 3	Bhagulpore.
...	...	...	14 0	16 0	16 0	...	...	120 0	9 0 [Y]	...	9 0	4 7 0	4 7 0	4 0 0	Purnean.
...	...	...	...	...	...	140 0	140 0	160 0	9 8	9 8	9 8	3 11 0	4 0 0	4 0 0	Maldah.
(Now) 27 0	17 8	..	17 0	17 0	20 0	200 0	200 0	200 0	9 4	9 4	9 0	4 1 0	4 2 0	4 4 0	Sonthal Perghs.
ORISSA.															
...	...	...	18 6	17 1	19 11	80 0	80 0	80 0	11 0	11 0	8 0	3 12 0	3 12 0	4 7 0	Cuttack.
...	...	...	15 12	14 7	13 2	64 0	70 0	80 0	10 8 [Z]	10 8	10 8	3 12 0	3 12 0	3 8 0	Pooree.
...	...	...	...	...	...	160 0	160 0	140 0	10 0 [Z1]	10 0	9 0	3 14 0	3 14 0	4 0 0	Balasore.
CHOTA NAGPORE.															
South-West Frontier Agency															
(New) 30 0	19 0	15 0	17 0	16 0	15 0	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 5 0	Hazaribagh.
(Old) 20 0	...	...	13 8	15 8 (Small)	20 0 (middling 18 0)	130	130 0	140 0	7 8	7 8	7 8	5 2 0	5 0 0	5 2 0	Lohardugga.
...	...	...	12 0	12 0	20 0	200 0	200 0	240 0	7 0	7 0	6 8	5 8 0	5 8 0	5 8 0	Singbhoom.
...			15 0	15 0	19 0	200 0	200 0	200 0	9 0 [Z2]	9 0	8 0	4 2 6	4 6 0	4 4 0	Manbhoom.

V In sub-divisions retail prices of salt per rupee were:—Hajipore 9⅔ seers and Sitamarhi 8 seers.
W At Bettiah retail price of salt 10 seers per rupee.
X In sub-divisions retail prices of salt per rupee were:—Begusarai 9½ seers and Jamui 9 seers.
Y At Kissengunge retail price of salt 8 seers per rupee.
Z In Khoorda sub-division retail price of salt 10½ seers per rupee.
Z1 At Bhudruck retail price of salt 9 seers per rupee.
Z2 At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Sa

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 12 9	2 12 0	2 15 3	2 2 3	2 3 0	2 3 0	4 6 3	4 4 9	3 5 3	2 13 3	2 12 3	2 1 5
2	Sorajgunge ...	2 2 0	2 2 0	2 2 0	...	...	...	4 8 0	4 8 0	3 8 0	3 1 0	2 12 0	2 2 0
3	Dacca ...	3 0 0	3 0 0	2 13 0	1 8 0	1 8 0	1 6 0	4 0 0	3 4 0	2 8 0	3 11 0	3 0 0	2 4 0
4	Naraingunge*	...	...	...	...	...	...	...	...	...	...	...	...
5	Chittagong ...	3 12 0	3 12 0	3 4 0	...	...	...	4 10 0	4 4 0	2 12 0	3 0 0	3 0 0	2 0 0
6	Patna ...	2 5 3	2 6 0	2 5 0	1 13 6	2 0 0	1 12 0	3 14 0	3 14 0	3 7 0	2 10 0	2 14 6	2 4 6
7	Balasore ...	2 10 0	2 10 0	3 2 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	2 7 0	2 4 0	1 11 0
8	Pooree ...	...	...	...	...	...	...	...	...	...	2 5 6	2 6 0	1 15 0
9	Cuttack ...	3 0 0	3 4 0	3 0 0	...	...	...	3 10 0	3 10 0	3 10 0	2 5 0	2 5 0	2 2 6

* Return not received.

CALCUTTA;
The 24th September 1889.

in the undermentioned Marts of Bengal on the 15th September 1889.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum.*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR. CAJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 4 3	2 3 6	2 1 7	2 3 6	2 0 0	2 0 0	2 1 0	2 0 8	1 15 8	0 5 6	0 5 6	0 6 3	3 9 9	3 9 6	3 7 1	Calcutta.
3 4 0	3 0 0	2 6 0	...	...	...	...	...	...	...	...	...	3 14 0	3 14 0	3 11 0	Serajgunge.
3 0 0	2 12 0	2 10 0	...	...	...	2 12 0	2 6 0	2 2 0	0 4 0	0 4 0	0 5 0	3 15 0	3 15 0	3 12 0	Dacca.
...	...	...	...	...	...	..	...		.	...	...	...	..	...	Narsingunge.
3 4 0	3 4 0	2 14 0	...	...		...	...	...	0 7 0	0 7 0	0 5 0	3 12 0	3 11 0	3 14 0	Chittagong.
1 13 6	1 15 0	1 15 6	1 12 0	1 10 0	...	1 12 0	1 13 0	1 9 0	0 6 0	0 5 0	0 3 9	3 13 0	3 13 0	3 10 0	Patna.
2 12 0	2 12 0	2 5 0	...	.	..	..	...	...	0 4 6	0 4 6	0 5 0	3 14 0	3 14 0	4 0 0	Balasore.
...	..	..	.	...	...	...	.	...	...	...	...	3 12 0	3 12 0	3 8 0	Pooree.
2 0 0	2 0 0	2 2 0	...	...	...	2 2 0	2 2 0	2 0 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	4 7 0	Cuttack.

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Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station Observations.														
			Air pressure.			Wind.		Temperature.									
			Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M. temperature.
Orissa.	Pooree	Pooree	29·856	29·668	—	Variable	185	92·1	16th Sept.	78·5	18th Sept.	89·2	80·2	84·7	—	85·2
		Gopalpore	29·637	29·687	−·063	Northerly	243	89·7	16, 17 ,,	78·8	19th ,,	87·8	80·5	84·2	+0·3	84·2
		False Point	29·601	29·682	−·041	Variable	219	90·0	17th ,,	74·1	18th ,,	87·9	77·6	82·7	−0·1	84·0
	Cuttack	Cuttack	29·007	29·689	−·026	E & Calm	56	94·4	16th ,,	77·9	14th ,,	91·0	79·0	85·1	+1·3	84·8
	Balasore	Balasore	29·061*	29·729*	+·001*	Calm	93·4	90·4	16th ,,	77·2	14th ,,	88·8	78·1	83·2	+1·2	82·5
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Sangor Island	29·087	29·713	−·014	E	226	90·7	17th ,,	78·0	18th ,,	88·6	78·8	83·7	−0·2	82·1
	Midnapore	Midnapore	29·560	29·720	−·012	NE	60·3	92·3	17th ,,	75·3	17th ,,	89·4	77·9	83·7	+1·0	83·1
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·704	29·726	−·005	Easterly	75	89·5	18th ,,	77·2	20th ,,	87·7	77·9	82·8	−0·2	83·5
	Burdwan	Burdwan	29·019	29·719	−·019	Calm	43·1	92·6	17th ,,	77·4	17th ,,	90·2	79·0	84·6	+0·1	83·5
	Bankoora	Bankoora	29·404	29·709	−·011	Easterly	83	92·1	17th ,,	74·6	17th ,,	89·3	77·0	83·1	−0·5	81·3
	Beerbhoom, West Burdwan	Raneegunge	29·398	29·733	+·009	Variable	66·2	92·5	17th ,,	74·9	17, 19 ,,	89·4	77·9	83·2	−0·2	80·8
	Moorshedabad	Berhampore	29·007	29·734	−·008	ENE	91·8	89·6	17, 18 ,,	74·8	17th ,,	87·9	78·6	83·2	−0·8	80·3
	Nuddea	Krishnaghur	29·092	29·758	+·013	ESE	120·6	91·3	14th ,,	77·7	15—17 & 19, 20 Sept.	90·2	78·0	84·1	+0·7	83·8
	Jessore, Khoolna	Jessore	29·700	29·743	−·012	SE	90·9	90·7	16, 17 ,,	76·9	20th ,,	89·3	79·5	84·4	+0·2	83·5
East Bengal.	Chittagong	Chittagong	29·678	29·708	−·024	Easterly		92·2	17th ,,	76·0	15th ,,	89·5	76·9	83·2	+1·3	81·0
	Chittagong Hill Tracts	Demagiri						Observations not received.								
	Backergunge	Barrisal	29·732	29·744	−·004	Calm	52·8	91·3	17, 18 Sept.	76·8	20th ,,	88·5	78·8	83·7	+0·9	83·0
	Noakholly	Noakholly	29·728	29·772	—	E	76·4	90·5	18th ,,	75·6	20th ,,	87·8	77·3	82·6	—	81·6
	Furreedpore	Furreedpore	29·728	29·768	+·004	Calm	82	88·9	17th ,,	77·9	19th ,,	86·2	80·0	83·1	+0·1	82·8
	Dacca	Dacca	29·735	29·757	+·001	Easterly	103·5	91·1	15—18 ,,	73·2	18th ,,	89·5	77·3	83·4	−0·5	82·7
	Tipperah	Commillah	29·740	29·776	+·009	SE	32·2	94·3	20th ,,	73·8	18th ,,	91·3	75·8	83·6	+0·6	80·4
	Mymensingh	Mymensingh	29·710	29·769	+·013	Variable	83·4	90·3	18, 19 ,,	76·1	17th ,,	88·3	76·6	82·5	+0·1	80·6
North Bengal.	Bogra	Bogra	29·684	29·747	+·020	E	51·3	88·8	18th ,,	73·3	18th ,,	87·8	76·3	81·8	−2·3	79·7
	Pubna	Serajgunge						Observatory temporarily closed.								
	Rajshahye	Rampore Beauleah	29·676	29·746	+·017	E	76·0	86·8	18, 19 Sept.	75·6	20th ,,	87·1	77·8	82·5	−0·8	82·0
	Maldah	Maldah	29·655	29·737	—	Variable	64·5	90·4	10th ,,	74·6	18th ,,	88·9	77·6	83·3	—	80·9
	Dinagepore	Dinagepore	29·636	29·757	+·030	E	44	89·1	16, 19 ,,	75·1	14th ,,	86·8	77·1	81·9	−1·0	79·3
	Rungpore	Rungpore	29·607	29·793	+·018	E	32	90·8	19th ,,	74·7	16th ,,	87·9	76·2*	81·9*	−0·7*	80·5
	Julpigoree, Cooch Behar	Julpigoree	29·479	29·768	.0	E	33·5	90·8	19th ,,	73·8	15, 17 ,,	87·8	74·7	81·0	−0·5	80·6
	Darjeeling Hill Tracts	Darjeeling	22·903	—	−·042	Variable	93·8	65·6	19th ,,	51·1	17th ,,	63·3	53·6	58·5	−1·6	58·1
North Behar.	Purneah, North Bhagulpore	Purneah	29·627	29·754	+·015	ENE	51·8	90·2	19th ,,	74·9	14th ,,	88·0*	77·3	82·2*	−0·6*	81·5
	Mozufferpore	Mozufferpore						Observations suspended.								
	Durbhunga	Durbhunga	29·582	29·750	+·010	ESE	119	89·1	19th Sept.	74·3	19th ,,	88·0	78·6	83·3	−0·6	81·7
	Chumparun	Motihari	29·518	29·747	+·022	ENE	161·4	90·6	16, 17, 19 Sept.	74·9	14th ,,	89·2	76·0	82·9	−0·8	81·2
	Sarun	Chupra	29·536	29·731	+·011	E		90·3	17, 18 ,,	76·6	14th ,,	88·7	78·5	83·6	−0·8	83·7
South Behar.	Shahabad	Dehree	29·370	29·725	−·041	E	235·4	93·8	19th ,,	77·5	15th ,,	90·1	78·6	84·3	+0·6	82·5
		Buxar	29·470	29·712	−·015	E	132·3	91·4	17th ,,	74·3	18th ,,	88·5	77·1	82·9	−1·1	80·9
		Arrah	29·527	29·725	+·007	Calm	11·0	91·9	17th ,,	77·6	19th ,,	89·3	78·4	84·1	−1·2	83·2
	Gya	Gya	29·356	29·736	+·007	E	111·5	92·4	17th ,,	76·3	15th ,,	90·7	78·0	84·3	−0·5	81·7
	Patna	Bankipore	29·545	29·730	−·005	E	75·5	91·4	17, 18 ,,	77·7	14th ,,	89·5	79·4*	84·5*	−1·0*	82·5
	South Bhagulpore, Monghyr	Bhagulpore	29·571	29·734	+·012	SE	75	90·2	19th ,,	76·0	14th ,,	88·1	77·4	82·8	−1·5	82·1
	Sonthal Pergunnahs	Doomka	29·228	29·727	—	E	88·6	89·6	17th ,,	73·6	17th ,,	87·6	76·2	81·9	—	80·0
Chota Nagpore.	Hazaribagh	Hazaribagh	27·723	29·732	−·011	South-Easterly.	194·5	83·9	18th ,,	71·2	15th ,,	83·3	71·8	77·5	−1·1	76·1
	Lohardugga, Manbhoom	Ranchee	27·592	29·720	−·019	Variable	117·3	85·0	15, 16 ,,	70·4	18th ,,	84·4	70·9	77·7	−0·2	75·2
	Singbhoom	Chyebassa	28·939	29·704	—	SSE	58·0	91·6	17th ,,	76·3	19th ,,	87·3	77·1	82·2	—	80·5
Assam.	Assam	Sibsagar	29·500	29·837	+·039	NE		90·1	19th ,,	74·5	17th ,,	86·0	76·0	81·0	−1·8	77·9
		Dhubri	29·656	29·774	−·016	NE	120·4	87·2	15, 16 ,,	75·3	16th ,,	85·6*	76·4	81·0*	−0·9*	78·4
		Silchar	29·678	29·785	−·003	Calm		95·6	19th ,,	73·8	19th ,,	92·7	76·4	84·5	−1·1	80·0

* Means for 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 17 stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 20th of September 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. OF WEEK. Mean for district.	Normal mean.	Since 1st of month. Mean for district.	Normal mean.	Variation.	Since May 15th. Mean for district.	Normal mean.	Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
88	7·1	1·12		2·61		7·54			41·46			3·8	Pooree ...	Pooree	Orissa.
82	3·4	2·88											Gopalpore ...		
83	7·4	2·08											False Point ...		
81	5·3	1·71		2·34		6·73			41·75			3·7	Cuttack ...	Cuttack	
87	4·1	2·55		3·13		7·87			43·59			3·3	Balasore ...	Balasore	
91	8·6	1·61	2·42	2·07	5·10	8·07	−2·07	42·76	48·82	−6·06	4·7	3·5	Saugor Island ..	South-West Midnapore / South 24-Pergunnahs	South-West Bengal.
84	3·3	0·21	0·56	1·47	3·96	5·46	−1·50	36·86	43·94	−7·08	3·0	3·0	Midnapore ...	Midnapore	
86	5·9	0·46	1·11	1·34	5·31	5·93	−0·62	42·34	45·13	−2·79	2·5	3·2	Calcutta ...	24-Pergunnahs ... / Howrah ... / Hooghly ...	
81	7·1	2·42	3·03	1·24	6·85	5·37	+1·48	33·02	39·51	−5·50	4·3	3·0	Burdwan ...	Burdwan	
87	5·0	2·24	3·06	1·02	8·10	5·82	+2·28	48·23	45·00	+2·33	3·3	3·1	Bankoora ...	Bankoora	
89	4·7	4·22	3·30	1·33	8·60	6·81	+1·88	45·21	44·96	+0·25	3·5	3·3	Raneegunge ...	Beerbhoom ... / West Burdwan ...	
91	8·0	3·37	2·20	1·82	10·13	7·23	+2·90	44·82	42·20	+2·62	3·7	3·2	Berhampore ...	Moorshedabad	
83	6·7	1·35	3·83	1·28	7·85	5·75	+2·10	38·07	43·00	−4·93	4·4	3·1	Krishnaghur ...	Nuddea	
88	6·9	1·28	1·13	1·35	5·41	6·24	−0·83	37·77	40·77	−3·00	3·1	3·2	Jessore ...	Jessore ... ... / Khoolna	
87*	7·7	0·58		2·12		10·18			104·77			4·2	Chittagong ...	Chittagong	
				2·07		8·11			68·75			4·7	Demagiri ...	Chittagong Hill Tracts	
87	5·9	4·53	4·61	2·22	6·06	8·01	−1·95	62·93	68·25	−5·32	3·0	3·8	Barrisal ...	Backergunge	
89	3·6	6·90	5·80	3·41	10·83	12·02	−1·19	79·33	96·04	−16·71	3·0	4·3	Noakholly ...	Noakholly	
89	5·4	1·39		1·45		6·22			48·06			3·7	Furreedpore ...	Furreedpore	
85	7·0	1·53	2·52	2·04	6·30	7·76	−1·37	60·62	53·64	+6·98	3·0	3·1	Dacca ...	Dacca	
87	6·3	4·85	5·04	1·96	7·36	7·86	−0·50	42·28	58·38	−16·10	4·0	3·4	Commillah ...	Tipperah	
93	7·4	5·71	5·12	2·34	10·99	8·31	+2·68	74·09	56·67	+18·02	4·2	3·3	Mymensingh ...	Mymensingh	
91	8·6	4·14	2·55	1·47	13·30	6·32	+6·98	57·88	47·79	+10·09	5·3	3·2	Bogra ...	Bogra	
			3·95	1·79	7·42	7·26	+0·16	43·18	44·71	−1·53	4·5	3·2	Serajgunge ...	Pubna	
85	3·4	2·24	2·03	2·10	9·10	7·87	+1·23	45·89	43·30	+2·59	3·3	3·0	Rampore Beauleah	Rajshahye	
90	5·0	5·38		1·36		7·77			47·32			3·1	Maldah ...	Maldah	
93	7·0	1·06	1·96	1·88	14·07	8·08	+5·99	52·16	49·10	+3·06	4·0	3·0	Dinagepore ...	Dinagepore	
88	3·1	1·05	1·90	2·25	11·23	9·02	+2·21	77·98	64·12	+13·86	3·0	3·3	Rungpore ...	Rungpore	
86	2·6	4·02	2·48	4·88	10·70	14·88	−4·18	107·84	97·72	+10·12	2·4	4·2	Julpigoree ...	Julpigoree ... ... / Cooch Behar	
93	7·6	0·73	3·26	3·95	13·04	13·21	−0·17	124·01	107·08	+16·93	4·3	4·5	Darjeeling ...	Darjeeling Hill Tracts	
91	4·3	4·45		1·68		8·07			51·24			2·8	Purneah ...	Purneah ... ... / North Bhagulpore	
			0·34	1·19	7·32	5·47	+1·85	43·83	35·79	+8·04	2·0	2·3	Mozufferpore ...	Mozufferpore	
86	4·6	Nil	0·10	1·41	6·02	6·39	−0·37	44·29	38·08	+6·21	1·0	2·2	Durbhunga ...	Durbhunga	
85	5·4	1·72	1·21	1·24	10·59	5·40	+5·19	57·51	37·98	+19·53	2·0	2·0	Motiharı ...	Chumparun	
86	4·6	2·03	1·52	1·24	6·61	4·88	+1·73	35·52	34·94	+0·58	2·3	2·5	Chupra ...	Sarun	
84	2·9	0·74											Dehree ...		
83	5·0	2·85	0·79	1·33	3·73	5·11	−1·38	35·92	33·50	+2·42	1·4	2·6	Buxar ...	Shahabad	
88	6·1	1·82											Arrah ...		
83	4·7	0·46	0·55	1·13	3·14	4·92	−1·78	34·71	35·62	−0·91	3·3	2·5	Gya ...	Gya	
85	7·1	0·30	0·71	0·98	5·76	4·62	+1·14	39·75	34·70	+5·05	2·3	2·3	Bankipore ...	Patna	
85	4·6	0·26		1·17		5·52			36·70			2·4	Bhagulpore ...	South Bhagulpore ... / Monghyr	
88	3·7	3·32	4·68	2·13	10·60	7·56	+3·04	46·60	44·67	+1·93	5·0	3·1	Doomka ...	Sonthal Pergunnahs...	
91	7·4	1·38		1·84		6·70			43·75			3·5	Hazaribagh ...	Hazaribagh	
87	9·0	1·19	3·20	1·40 / 1·48	6·71	6·52 / 5·60	+1·11	34·03	42·44 / 40·72	−5·79	4·5	3·0 / 3·1	Ranchi ...	Lohardugga ... ... / Manbhoom	Chota Nagpore.
86	7·0	0·88	0·01	1·63	2·47	6·31	−3·84	42·14	45·32	−3·18	2·0	3·3	Chyebassa ...	Singbhoom	
96	10·0	4·98											Sibsagar		
91	7·1	2·08											Dhubri	Assam	
91	9·1	3·54											Silchar		

Years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoth... cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
years. The means of the district are the numerical average of the rainfall return received in the district, *i.e.*, from total rainfall at the sub-divisions

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 20th of September 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 14th September.	Sunday, 15th September.	Monday, 16th September.	Tuesday, 17th September.	Wednesday, 18th September.	Thursday, 19th September.	Friday, 20th September.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa	Pooree	Pooree	.....	...	0·50	... .	0·88	0·62	0·22	4	2·22	4·29.	7·11	40·40	36·22
		Khurdah	....	.....	.....	... ..	0·42	0·70					7·88		44·73
		Banpur	.....	.....	0·02	.....	1·52						7·25		37·75
		False Point	0·02	.....	.. ..	... ..	2·20	0·27	0·19	4	2·68	5·12	7·90	47·90	47·06
		Gop	.....	.....	.....	0·40							?		?
		Pipli											?		?
	Cuttack	Jagatsingpore	.....	.....	.....	.....	1·00	0·10					5·61		35·42
		Banki	.....	0·31	.....	0·55	0·44	0·54					7·52		41·73
		Cuttack	... ..	.....	.....	..	0·40	0·00	0·62	3	1·02	4·44	7·57	53·65	46·38
		Kendrapara	.. .	0·53	. ..	0·10	2·38	0·60	0·02	5	3·63	5·30	5·88	52·80	41·58
		Jajpore	.....	0·11	... ..	0·09	0·80	0·42	.....	4	1·42	3·30	7·03	39·28	43·69
		Dharmsala	... ..	0·75	.....	0·65	0 60	0·25					?		?
		Salspore											?		?
	Balasore	Chandbali	.....	1·50	.....	0·95	0·70	0·10	0·10	5	3·35	7·95	7·51	34·88	40·80
		Bhuddruck	.....	.....	... ..	1·38	1·09	0·39	0·32	4	3·18	5 48	7·20	43·25	41·94
		Sorah	0 30	.....	.....	0·90	0·40	1·30	0·20	5	3·10	5·20	7·37	31·61	40 89
		Balasore	0·13	.....	.....	. ....	0·20	2·06					7·71		45·61
		Jellasore	.....	.....	.....	.....	1·05	0·50	0·20	3	1·75	4·13	9·36	25·65	45·03
		Haripodah											8·04		45·22
South-West Bengal.	Midnapore	Contai	.....	0·28	0·70	.....	0·62	2·66	0·25	5	4·51	7·99	7·95	40·11	48·26
		Saugor Island	.....	0·21	... .	0·02	0 86	0·67	0·01	5	1·77	4·86	8·11	38 60	52 13
		Tumlook	.....	.....	0·40	.....	0·10	...	0·40	3	0·90	3·20	6·02	38·10	43·43
		Midnapore	.....	.....	.....	... ...	... .	0 11	0·11	2	0·22	5·74	5·09	38·33	40 83
		Ghattal	.....	.....	.....	0·13	0·29	0·01	0·14	4	0·57	2·97	5·28	34 20	40 58
		Kukrahaty	.....	..	.....	.....	0·93	0·26	0·29	5	1·48	2·35	?	46·02	?
		Heria	.... .	0·97	.....		0·51	2·21	0·15	4	3·84	5·56	?	40·37	?
		Bhagwanpore	.....	0·82	.....	0·15	0·16	0·46	0·18	5	1·77	6·77	?	42·12	?
		Garbetta	.....	.....	.....	.....	.... .	.....	0·88	1	0·88	4·50	?	41·09	?
	24-Pergunnahs	Diamond Harbour	.....	.....	0·09	.....	0·47	0·03	0·30	4	0·98	2·98	8·16	49·57	49·20
		Canning Town	.....	.....	0·22	0·07	0·04	0·05	0·60	5	0·98	4·84	?	39·68	?
		Alipore Jail	.....	... ..	0·05	0·34	.....	0·09	0·04	4	0·80	4·00	7·00	42·15	46·91
		Barrackpore	0·20	0·05	.....	0·05	0·26	.....	1·49	5	2 05	8·32	5·00	41 23	42·07
		Dum-Dum	0·18	.....	.....	2·94	.....	.....	0·68	3	3·80	6·33	6·80	51·02	44·01
		Baraset	.....	.....	.....	.....	.....	.....	0·09	1	0·09	4·37	6 09	43·12	41·25
		Buseerhat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·36	6 11	42·58	40·47
	Howrah	Howrah	....	.....	0·14	0·31	.....	... .	0·12	3	0·57	5·87	6·34	46·26	43 28
		Mohesreka (*Colobertah.*)	.....	0·30	.....	.....	.....	0·19	0·22	3	0·71	2·99	5·76	40·10	44·47
	Hooghly	Serampore	.....	.....	.....	0 22	0·01		1·20	3	1·43	6·28	5·29	42·52	42·34
		Hooghly	.....	.....	.....	.....	0·01	.. ..	0·76	2	0·77	6·02	5·00	39·95	40 94
		Jehanabad	.....	.....	.....	.....	0·10	.....	0·45	2	0·55	3 62	6 16	35 40	40·84
	Burdwan	Culna	.....	2·60	.....	... .	.....	0·23	1·40	5	4·23	7·26	4·72	33·15	37·44
		Burdwan	.....	0·14	0·02	1·45	0·24	0·27	0·80	6	2·42	7·08	5·79	39·15	40·80
		Cutwa	.....	.. ..	0·05	... ..	0·60	0·33	0·55	4	2·43	5·29	5·00	29·46	40·21
		Raneegunge	.....	0·05	.....	0·85	.....	1·68	1·64	4	4·22	6·16	5·44	47·12	43·02
		Mankur	.....	.....	.....	1·09	.....	1·26	1·44	3	4 39	11·20	?	45·18	?
	Bankoora	Bankoora	.....	.....	.....	0·42	.....	1·05	0·73	3	2·20	5·38	5·57	42·35	44·03
		Bishenpore	.....	.....	... ..	1·42	.....	0·20	1·63	3	3·25	8·31	6·27	46·88	46·08
		Maliara	.....	. ..	2·70	.....	1·93	0 69	0·14	4	5·45	9 34	4·41	43·57	43·77
		Khatra	.. ..	.....	.....	.....	0·38	0·62	0·34	3	1·34	9·39	7 02	60·12	48·73
		Indas	. ....	... ..	....	.....	0·11	0·13	0·85	3	1·10	5·58	?	40·29	?
		Kotalpore	.....	.....	.....	.....		0·03	0·90	2	0·93	6 16	?	44·23	?
		Anda	. .	.....	0·74	0·31	0·30	1·11	0·17	5	2 63	4·16	?	37 99	?
		Gangajalghati	.. ..	.....	.....	2·06	.... .	1 71	..	2	3·77	9 59	?	46 97	?
		Baspore	.....	.....	.....	0·52	0·05	0·15	0·52	4	1·24	4·66	?	48·32	?
		Sonamukhi	.....	... ..	. ...	0·31	.....	0 68	2·04	3	3·03	9 72	?	47·03	?
	Beerbhoom	Bh. Soory	.....	.....	.....	0·23	.....	1·00	0·47	3	1·70	9·53	7·25	49·65	46·23
		Hetampore	.....	... ..	0·28	.....	0·78	0·67	2·59	4	4·32	7·32	7·01	40 44	46·89
		Rampore Haut	.....	.....	...	2·27	. ...	0·45	0·61	3	3·33	11·79	7 53	43·56	43·28
		Bolpore	.....	.....	.....	4 02	.....	1·05	1·12	3	0·19	10·40	?	49·73	?
		Murarai	0·09	.....	.....	6·74	0·13	0·80	0·49	5	1·75	12·78	?	45·16	?
	Nuddea	Ranaghat	.....	.....	1·02	1·04	. ....	0·52	1·70	4	4·28	10·65	4·90	47·29	40·14
		Kishnaghur	... ..	.....	0·03	0·03	... .	1·00	0·33	4	1·39	5·00	5·41	29·05	38·58
		Chooadanga	.....	2·00	.....	2 00	0·60	0·10	1·55	5	6·25	8·45	6·82	36·09	42·71
		Meherpore	. .	0·48	0·40	1·15	0·02	1·03	0·93	6	4·01	9·07	5·16	39·27	39·93
		Kooshtea	.....	... ..	.....	0·26	.....	1·27	1·57	3	3·20	8·06	6·49	40·86	44·73
	Khoolna	Satkhira	.....	. ....	.....	0·09	0·08	0·06	0·23	4	0·45	5·83	6·12	38·85	46·47
		Bagirhat	.....	.....	.....	.....	0·16	1·45	1·05	3	2·66	4·09	7·34	39 16	51·98
		Khoolna	.....	0·40	.....	.....	.....	0·36	0·13	3	0 95	8·34	7·07	38·01	46·49
	Jessore	Narail	.....	....	.....	.....	.....	0·03	0·05	2	0·08	3·60	5·59	35·51	39 21
		Jessore	.....	0·25	0·01	.....	...	0·02	0·44	5	0·58	5·83	5 76	43·39	45·75
		Jhenidah	.....	... .	.....	1·60	0·12	0·21	0·78	4	2·71	7·34	6·00	34·52	44 61
		Magoorah	.....	0·13	.....	.....	.....	0·20	0·09	3	0·42	2·02	6·04	39·10	43·06
		Bongong	.....	.....	0·45	.....	.....	.....	.....	1	0·45	3·77	5 98	31·55	42·99
	Moorshedabad	Kandi	.....	... ..	0·17	0·30	0·78	1·32	0·58	5	3·10	8·78	6·80	48 20	45·39
		Berhampore	.....	0·73	0·02	2·09	.....	0 10	0·43	5	3·37	8·20	7·08	39·84	42·00
		Lalbagh	... ..	0·37	.....	0·78	0·28	.....	... .	3	1·33	7·87	7·47	38·67	41·37
		Azimgunge	...	0·10	0·03	0·31	.....	0·10	0·74	5	1·28	11·63	6·90	41·49	42·78
		Jungipore	...	.....	.....	1·20	... ..	.....	1·30	2	2·50	13·64	7·88	47·90	42 36
		Lalgola	.....	.....	0·15	...	.....	.... .	2·00		2·15	11·70	7·30	52·78	42·21
		Jiagunge	.....	.....	0·06	0·55	.....	0·06	0·86		1·33	11·03	?	39·25	?
		Akhriguni	... ..	0·05	.....	0·04	.... .	.....	1·35		1·44	9·49	?	38·21	?
		Patkabari	0·55	.....	....	.....	1·60	.....	1·45		3·00		?		?
East Bengal	Chittagong	Cox's Bazar	0·17	.....	.....	0·35	0·46	0·40	2·11		3 49	14·05	11·04	108·10	120·12
		Chittagong	0·26	.....	.....	.....	0·13	0·12					9·30		81·53
		Kutubdia	0·22										?		?
		Satkanya	1·10	.....	.....	0·56	0·40	0·40					?		?
	Chittagong Hill Tracts.	Rangamati	0·12	.....	0·05	0·40	0·58	0·07	0·96		2·16	6·69	6·38	55·04	60·32
		Rumy											7·83		73·08
	Backergunge	Patuakhally	.....	.....	.....	.....	1·13	2·36	1·42	3	4 91	7·94	9·36	74·51	74·01
		Perozepore	...	... ..	.....	... ..	0·09	1·61	0·37	3	2·07	2·83	7·41	51·52	58·13
		Burrisal	... .	...	.....	... ..	.....	3·17	0·93	3	4·10	6 62	7·33	58·09	56·10
		Bhola	0·53	.....	.....	.....	0·13	2·25	4·45	4	7·36	9·29	7·86	64·03	60·90

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 20th of September 1889—cont

Meteorological Division.	District.	Station.	Rainfall: Saturday, 14th September.	Sunday, 15th September.	Monday, 16th September.	Tuesday, 17th September.	Wednesday, 18th September.	Thursday, 19th September.	Friday, 20th September.	Total: Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date
EAST BENGAL—concld.		*Gournaddi* ..	......	......	0·28	......	1·15	2·70	0·95	4	5 08	0·26		47·16	
		Bauphal ..	......	......	......	......	6·0[illegible]	1·42					?		
	Noakholly	Noakholly	......	......	......	......	1·20	3 47	2·43	3	7·10	14·31	11·82	87·76	91·85
		Fenny	......	......	1·08	......	......	0·63	2·78	3	4·40	7·33	12·21	69·08	93 08
		Harishpore ...											?		
		Ramganj ..	......	......	......	......	0·48	5·12					?		
	Furreedpore ..	Madaripore ..	....	......	......	... ..	..	3·05					5·86		47 3[illegible]
		Furreedpore ...	0·23	0·40	... .	......	0·60	0·20	0·10	5	1·53	4·62	6·84	50·20	48·8
		Goalundo	......	......	... ..	......	0·03	1 99	0 15	3	2·17	4·49	5·90	44·08	44·7
	Dacca	Munshigunge	. ..	... ..	......	....	0·52	1·22	1·35	3	3·09	7·60	8·88	60·80	59·[illegible]
		Dacca	.	. .	......	.. .	0·95	0·90	0 15	3	2 00	6 56	7 42	60·87	60 [illegible]
		Naraingunge	0·24	......	......	... ..	1·66	1·04	1·33	4	4·27	7·65	8·88	65·22	53 [illegible]
		Manickgunge	... ..	....	. ..	......	..	0·07	0·04	2	0·71	4·35	5·87	51·58	42 81
		Joydebpore	0·11	0 37	0·18	0·08	0·78	0 29	0 36	7	2·17	7·63	?	57·17	?
	Hill Tipperah Tipperah	Agartola ..	......	......	......	......	.. ...	1·67	2·20	2	3·87	6·71	7·15	31·73	50·07
		Comilla ...	0·05	. ....	....	......	1·59	0·72	1·98	4	4·29	7·59	8·19	50 34	60 [illegible]
		Chandpore ..	.. ...	......	0·80	...	.	4·00	3·00	3	7·80	8 66	8·28	47·88	64 54
		Brahmunberia	0·03	0·03	0·10	0·22	0 31	0·10	3·40	7	4·19	6·52	7·83	59·74	51 42
		Ramchandrapore.	......	... ..	......	0·09	0·30	0·42	2 50	4	3·40	5·80	?	45·09	?
		Nasirnagar ...	0·44	0·30									?		?
		Daudkandi ..	......	......	......	.. .	......	.. .	1·09	1	1·09	2·18	?	43 09	?
		Kasba ...	.....	......	.... .	0·70	......	5·35	6·25	3	12·30	16·94	?	47·96	?
		Laksham ..	......	......	......	......	1·02	2·95	2·45	3	6·42	11·12	?	59 45	?
	Mymensingh .	Kishoregunge	......	0·21	.	2·95	0·03	0 07	2·68	5	5·99	9·61	9·09	59·82	59 41
		Atia (*Tangail*)	......	......	... .	..	0·54	... .	3·18	2	3·72	6 47	6 08	52·56	45·[illegible]
		Mymensingh	......	0·07	0 03	2·75	......	2·42	1·16	5	6·43	12·44	9·07	82·4[illegible]	62 [illegible]
		Jamalpore ..	......	0·54	0·24	.. ..	......	0·85	4·69	4	6·32	13·94	8·80	70·65	5[illegible]
		Netrokona ..	......	0·06	0·15	0·25	......	1·42	1·33	5	3·16	12·48	8·54	107 92	62[illegible]
		Subornakhally	......	0·40	... ..	......	0·75	......	0·10	3	1·25	6 99	?	40·64	
		Durgapore ...	......	...	....	.. .	....	0·50	8·10	2	8·60	18·10	?	141·78	
		Sherepore Town	......	0·12	0·30	0·30	......	... .	1·66	4	2·38	11·33	?	75·10	
		Dewanganj	......	0·70	......	......	......	0·70					?		
NORTH BENGAL	Pubna .	Pubna ...	.....	... .	....	0·17	0·00	1·95	3·09	4	5 27	8·02	7·63	37·83	44
		Serajgunge ...	......	0·76	0·10	0·23	1·06	......	0·47	5	2 62	6 79	6 89	48·52	44
	Bogra ...	Sherepore ...	. ....	0·56	0·21	0·04	0·95	. ...	0·65	5	2·41	9·04	5·96	54·97	47 [illegible]
		Nowkhilla ...	.....	0·26	0·15	...	0·72	0·20	0·91	5	2·84	14·01	5 07	55 38	1[illegible]
		Bogra ..	......	0·02	0·20	0·41	0 65	0·22	2·58	6	4 14	15·02	6·72	63·82	51·7
		Panchbibi .	......	0·21	.....	0·69	0·21	0·16	0·12	5	1·39	15·12	7·53	58·11	47 [illegible]
	Rajshahye	Beauleah ...	......	0·07	0·31	0·03	......	..	1·74	4	2·20	10·28	6·98	40·32	43·4[illegible]
		Nattore ..	......	......	...	0·25	......	0 68	0·87	3	1·80	4·77	7·50	48·45	45 [illegible]
		Naogaon .	......	......	2·57	......	.... .	0·46	0·92	3	3·95	12·25	9·15	48·88	1[illegible]
		Lalpore ...	...	. . ..	......	......	......	......	1·06	1	1·00	3·73	?	30·74	
		Manda .	......	......	... .	2·40							?		-
	Maldah ...	Maldah .											8·12		43 19
		Chanchal ...	0·24	......	......	... ..	......	. .	0·10	2	0·34	9·96	7·41	26·49	40 7[illegible]
		Gajol ...	0·30	......	0·70	0·80	... .	... ..	0·45	4	2·25	11·95	?	33·19	?
		Sibganj ...	......	......	.....	1·40	0·08	0·02	1·92	4	3·42	13·99	?	42·93	?
	Dinagepore ...	Mohadebpore	0·08	0·02	0·37	0·3[illegible]	0·13	1·44	1·75	7	4·09	18 16	7·83	40·10	40 0[illegible]
		Churamon ..	0·88	.....	......	1 86	.....	0·24	...	3	2·98	13·41	9 40	46 14	46 00
		Raigunge ...	0·44	......	... ..	0·08	......	......	0·28	3	0·80	11·82	8·27	48·45	50 89
		Dinagepore .	0·08	......	0·28	0·38	......	0·84	0 02	5	1·10	14·22	7·95	63 42	54 5[illegible]
		Haloorghat	......	0·08	... ..	0·75	......	......	......	2	0 83	17·73	6 95	58·80	44 9[illegible]
		Thakoorgaon	0·47	......	0·77	......	......	1·24	......	3	2·48	10·90	?	78·83	-
	Rungpore ...	Bhawanigunge (*Gyabanda*).	......	.. ...	... .	1·67	......	0·59	0·12	3	2·38	10·26	7·97	70·55	51·84
		Rungpore ...	... ..	......	0·35	0 21	......	0·15	0·02	4	0·73	8·02	9 73	60·01	65·5[illegible]
		Kurigram ...	......	......	0·29	......	.....	1·97	......	2	2·26	16·49	8·15	83 78	64 8[illegible]
		Bagdogra (*Nilphamari*).	......	......	0·26	......	......	1·90	0·07	3	2·23	10·16	10·23	82·56	74·49
		Ulipore ...	......	......	0·96	......	......	1·23	......	2	2·19	10·04	?	71·63	?
	Julpigoree ...	Julpigoree .	0·09	......	4·02	......	......	......	0·04	3	4·15	12·09	17·44	112·88	104 1[illegible]
		Alipore Door	......	......	1·60	... ..	......	......	......	1	1·60	13·77	?	113·38	?
		Fallacotta ...	0·15	......	0·37	......	......	.. ..	0·35	3	0·87	10·96	?	118·05	
		Debiganj ...	0 79	......	1·44	......	.....	0·82	... .	3	3·05	8·00	?	84·85	?
		Bhagatpore (Nagrakatta).	0·07	......	0·75	0·23	0·12	1·22	0·26	6	2·07	11·34	?	126·45	?
	Cooch Behar	Dinhatta .	......	....	2 61	......	....	0·17	.....	2	2·78	14·37	13·32	85 38	85·[illegible]
		Cooch Behar..	......	0·22	0·30	......	......	......	......	2	0·52	9·63	15·20	115·03	104 9[illegible]
		Mekligunge...	0 10	......	2·33	......	......	......	......	2	2·49	9·63	14·85	112·98	95 3[illegible]
		Matabhanga...	......	1·09	.....	......	......	0·07	1·28	3	2·44	7 76	13·62	112·01	78 8
	Darjeeling Hill.	Buxa	......	.....	0·97	......	1·72	0·32	.. ...	3	3 01	20·96	23 61	179·92	171 5[illegible]
		Silliguri .	0·18	0·05	2·24	......	0·71	1·55	......	5	4·73	14·45	10·78	110·65	91 3[illegible]
		Darjeeling ...	0·77	0·01	0·18	0·73	0·01	0·03	. ...	6	1·78	9·54	12·26	120·49	85 3
		Kalimpong	0·16	......	0·20	3·19	.. .	......	......	3	2·55	7·19	7·20	84·07	70·1
		Kurseong ...	0·50	......	......	2 87	0·08	0 50	......	4	3·90	13·85	?	158·80	
NORTH BEHAR	Purneah ..	Kissengunge..	0 62										9·39		47[illegible]
		Arrareah ..	2·00										9·31		53 1
		Purneah .											10 50		54 3[illegible]
		Goadwara ...	0·80	......	......	.. ..	......	......	0·30	2	1·10		?		?
		Balarampore											?		?
		Mattari ..	......	0·41	......	0·00							?		?
		Kaliaganj ..	0·30	. ....	0·20	......	0·6	0·06					?		?
	North Bhagulpore.	Maddapore .	2·32	......	......	......	...	......	......				7·29		41·60
		Soopool ...	0·27	......	......	......	......	......	.....	1	0·27	6·80	6 86	57·80	41 06
		Protabganj ...	... ..	......	......	......	......	....	0·63	1	0·63	4·97	?	70 06	?
	Durbhunga ...	Tajpore ...	.....	......	0·15	......	.	......	0·02	2	0·17	4·69	5·56	36·24	36 76
		Durbhunga ...	... ..	......	.....	......	....	......	......	*Nil*	*Nil*	4·95	6·84	49·22	40 [illegible]
		Madhubani ...	.....	......	......	.. ...	.....	0·13	....	1	0·13	8 42	6·76	53 59	38 17
		Bahera ...	......	......	.....	......	......	......	0·03	1	0·03	5·21	?	54 28	?
		Rosera ...	......	0·10	......	......	... ..	0·92	0·25	3	1·27	8·13	?	46·41	?
	Mozufferpore	Sitamarhi ...	0·05	......	. ....	0·42	.....	0·27	.....	3	0·74	5·61	6·21	49·65	36 69
		Mozufferpore	......	......	......	0·04	0·12	... ..	......	2	0·16	9·65	6·06	44 06	37 14
		Hajipore ...	0·12	.....	......	.. ...	......	......	......	1	0·12	6·70	4 15	37·07	54·04
		Paru ..	......	... ..	......	1·10	.. ..	......	......	1	1·10		?		?
		Manua ...	0·11	......	......	......	......	....	0·40	2	0·51	6·94	?	37·26	?
		Siuhar ...	..	......	...	0·25							?		?
		Pupri ...											?		?

atement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 20th of September 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 14th September.	Sunday, 15th September.	Monday, 16th September.	Tuesday, 17th September.	Wednesday, 18th September.	Thursday, 19th September.	Friday, 20th September.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
8TH BEHAR *concluded.*	Chumparun ..	Motihari ...	.. ...	0·18	.....	1·54	.....	.. ...	.	2	1·72	13·14	6·11	68·77	37·43
		Bettiah ...	0·27	.....	.....	0·43	...	.....	. ..	2	0·70	8·03	4·69	46·22	33·93
		Baguha ...	0·03	.....	.....	0·05	0·50	.....	....	3	0·58	4·50	?	59·29	?
		Burhurwa ...	.....	.....	.....	. ....	.....	. . ..	.....	Nil	Nil	7·37	?	46·18	?
	Sarun ...	Gopalgunge ...	.....	.....	.....	0·29	.....	.....	...	1	0·29	6·81	5·06	29·83	36·53
		Sewan .	0·09	.....	0·69	... ..	... .	0·58	0·60	4	1·89	5·75	5·15	39·01	35·63
		Chuprah ...	1·23	.....	.....	.	...	.....	1·15	2	2·38	7·36	4·40	36·85	33·60
7TH BEHAR	Shahabad	Buxar ...	.....	.....	.....	0·24	1·58	.....	0·04	3	1·86	4·47	5·03	42·45	31·90
		Dehree .	0·71	.....	.....	... ..	. ....	... ..	.....	1	0·71	5·34	6·51	38·29	34·16
		Bhubooah ...	.....	.....	.....	... ..	.....	... .	.....	Nil	Nil	3·40	4·74	32·10	34·14
		Sassoram ..	.....	.. ...	.....	0·36	.....	.....	... ..	1	0·36	1·84	4·62	26·70	33·02
		Arrah ...	.....	0·05	.....	.... .	.....	.....	0·03	2	1·00	3·60	4·66	40·04	33·80
		Mohanuh ...											?	?	
	Gya ..	Aurungabad...	0·16	.....	... ..	.....	... .	0·11	0·16	3	0·43	1·93	5·67	33·10	37·42
		Gya ...	... .	0·43	...	.....	.....	0·02	0·01	3	0·46	5·20	5·14	36·66	36·98
		Nowadah ..	0·08	.....	.....	.....	0·04	0·06	0·14	4	0·32	3·94	4·00	37·45	34·37
		Jehanabad ...	0·15	.....	.....	. ..	.	0·11	0·71	3	0·97	3·47	3·86	31·63	33·59
		Arwal ...	.....	.....	.....	. . .	... .	.....	0·15	1	0·15	2·90	?	32·19	?
		Daudnagar ..	0·04	... ..	.....	.....	.....	.....	.....	1	0·04	1·11	?	24·14	?
		Sherghati ...	.....	2·93	.....	.....	0·20	.....	.....	2	3·13	3·91	?	26·89	?
		Rajauli											?	?	?
		Pakribarawan	0·90	.....	.....	... ..	.....	.....	.....	1	0·90	4·31	?	31·90	?
	Patna ...	Patna ...	0·30	... ..	.....	. . .	.....	.....	.....	1	0·30	11·13	4·55	46·04	35·20
		Dinapore .	0·30	1·60	.....	... ..	.....	.....	.....	2	1·90	7·16	4·08	41·07	34·63
		Behar ...	.....	.....	0·14	.....	0·19	0·02	.....	3	0·35	2·91	4·92	37·07	36·09
		Barrh ...	0·15	.....	.....	.... .	0·07	0·05	.....	3	0·27	1·88	4·90	32·41	32·07
		Bukram ...	.....	.....	.....	0·30	.....	... .	...	1	0·30	3·55		40·16	?
		Hilsa ...	.....	.....	0·07	.....	.....	.....	0·77	2	0·84	3·61	?	32·44	?
	Monghyr ...	Bogooserai ...	0·07	.....	0·54	. .	... ..	... ..	0·25	3	0·86	13·73	5·23	44·13	33·99
		Monghyr	1·07	... ..	. . ..	... ..	.	.....	0·30	2	1·37	8·88	6·40	39·01	39·67
		Jamui ...	0·46	0·10	. . ..	... ..	.....	.....	0·39	3	0·95	8·03	5·11	38·20	37·25
		Gogra ...	.....	.....	... ..	... ..	.	. ....	0·44	3	1·30	7·75	?	53·24	?
		Sheikpura ...	.....	.....	0·52	.....	0·34	.....	0 62	1	0·62	4·23	?	40·53	?
	South Bhagulpore	Bhagulpore...											5·65		36·25
		Banka ..	1·13	.....	.....	0·83	.....	.....	.....	2	1·96	6·90	5·30	35·98	36·43
		Kolgong ...	1·00	.....	.....	... ..	...	0·18	0·00	3	1·17	8·08		34·17	?
		Bangaon ...	0·02	.....	.....	0·04	.....	... ..	0·03	3	0·11	7·08	?	?	?
	Sonthal Pergunnahs.	Rajmehal ...	0·01	.....	.....	0·26	.....	0·74	2·60	4	4·21	11·78	9·17	52·64	45·54
		Godda ...	4 03	0·05	0·83	1·15	...	.....	0·15	5	6·21	10·20	6·04	44·08	40·95
		Pakour ..	.....	.....	.....	0·82	1·05	0·05	1·43	4	3·95	18·24	9·91	63·33	52 79
		Nya Doomka	.....	0·01	0·50	0·90	0·75	0·86	0·30	6	3·32	5·80	8·15	47·02	54·88
		Deoghur ...	0·83	0·51	.....	0·19	0·05	0·14	1·14	6	3·46	8·83	6·11	34·14	39·84
		Jamtara ...	1·88	.....	0·15	1·46	.....	3·40	0·11	5	6·94	17·44	5·38	38·38	43·03
		Mohagama ..	.....	.....	1·15								?		?
		Nasnagi ...	.....	.....	1·30		0·00	0·35					?		?
TIA NAG PUR.	Hazaribagh .	Pachamba .. (*Giridi*).	0·50	.....	.....	0·01	... .	1·05	0·20	4	1·76	4·62	6·40	35·93	41·07
		Hazaribagh ...	0·04	0·18	0·34	0·01	... ..	0·07	0·14	6	1·38	5 34	6·20	41·97	40 29
		Semtagurah .											5·83		40·43
		Mahudi Hills											6 25		41·21
		Jhoomra Hills											8 86		55·98
		Barhi ...	0·72	1·06	.. ..	0·16	.....	... ..	0·45	4	2·39	6·03	?	27·34	?
		Chatra ...	.....	.....	.....	.....	1·62	...	... .	1	1·62	3·38	?	40·30	?
		Karagdeha ...	4 20	0·10	.....	.....	.....	.....	.....	2	4·30	7·70	?	34·56	?
		Kamghar ...											?		?
	Lohardugga .	Lohardugga ...	.....	.....	0·23	1·76	0 08	0·40	... .	4	2·47	9·25	7·23	41·55	44·05
		Ranchi ...	.....	.....	0·15	0·25	. ...	.....	0·29	4	0·83	7·39	6·56	47 06	45·32
		Palamow .	.....	.....	.....	.. ...	. . ..	0·05	0·14				5·75		36·93
		Silli ...											?		?
		Balumat ...											?		?
		Hossenabad...	.....	.....	.....	. .	.....	...	0·22	1	0·22	5·55	?	41·25	?
		Garwah ...											?		?
	Singbhoom	Chyebassa ...	.....	.....	.....	.....	.....	0·32	0·59	2	0·91	2·47	6·31	42·14	45·32
		Chakradharpore.	.....	.....	.....	.. .	.....	0 23	0·38	2	0·60	5·02	?	34·13	?
		Ghatsilla ...	... .	.....	.....	1·05		0·48					?		?
		Baharagora...	.....	.....	.....	0·43	2·53		2·39				?		?
	Manbhoom	Purulia ..	.....	.....	.....	0·61	.....	0·33	0 67	3	1·61	6·97	5·39	39·27	42·29
		Gobindpore ...	2 16	0·05	1·71	0·04	.....	0·47	0·35	6	4·78	6·43	5·80	30·55	39 13
		Kashinathpore.	.....	.....	.....	1·50	... ..	0·84	1·36	3	3·70	7·19		38·52	?
		Barrabhoom	0·10	.....	.....	0·80	0·04	0·55	0·04	5	1·53	5·03	?	38·67	?
		Jhalda ...		.....	1·05	..	...	1·03	.....	2	2·08	3·14	?	46·80	
		Chas ...	...h.	.....	.....	1·73	. .	0·08	0·23	3	2·04	6·39	?	51·09	

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns is missing, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA *the 24th September* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 20TH OF SEPTEMBER 1889.

WEATHER conditions have been seriously disturbed during the greater part of the week in consequence of a cyclonic storm, which, forming in the centre of the Bay, has, without actually entering the province, never, during its existence, after passing inland, been far from the boundary of Bengal. The description of the weather will therefore be intelligible only if the storm be traced from its commencement. In the early part of the week the pressure changes over the Bay, so far as could be inferred from those on the coast, were very inconsiderable, and the uniform pressure which obtained over the greater part of the Bay, the lowest being on the South Madras coast and highest in Burmah, showed that the distribution immediately preceding the change of the seasons was commencing. Weather was generally fair with light winds and absence of rain, but on Saturday, the first day of the present week, a shift of winds at the head of the Bay, considered along with the slow indraught which had been going on in Burmah and Madras for some days, showed that a depression was beginning to form in the centre of the Bay. On the following day pressure fell along the west coast of the Bay and briskly over the greater part of Bengal, while the wind circulation was unchanged except in Burmah, where directions were more southerly. Rainfall was very local over the whole province, and pressure was still between a twentieth and a tenth of an inch above the normal. On Monday pressure continued to fall, and the depression became more noticeable over the Bay, the centre appearing to be about midway between Diamond Island and Vizagapatam. Winds were cyclonic at all the coast stations, but not at the inland stations of Bengal, probably because of a shallow depression which, extending over part of the North-West Provinces and Behar, was attended by heavy rain in the latter and cyclonic winds over the rest of the province, the shallow depression in the north-west filling up before Tuesday, while the much more extensive one over the Bay was slowly developing and moving westward. Northerly winds began at inland stations in South-East Bengal. Pressure fell briskly in Orissa and Lower Bengal, and general rain fell in the latter only, while wind velocity was moderate in amount at all stations. During the next twenty-four hours the centre of the storm moved in a westerly direction, and at 8 A. M. on the 18th was from fifty to a hundred miles from Vizagapatam, a little to the north of east from that station. Pressure had fallen rapidly in Orissa and at the Bengal coast stations. Winds were cyclonic over the whole province and were increasing in force, while rain was heavy in Orissa and showers fell in Bengal. The storm centre passed inland during the evening of Wednesday, moving very slowly in a west-north-west direction, and at 8 A.M. on Thursday was due west of Gopalpore. Winds were then south or south-east in the north-west corner of the Bay, and were still increasing in strength at the Orissa stations. The largest velocity reported in connection with the storm was that at 8 A.M on this day at Gopalpur, where it was 36 miles an hour. Weather was squally along the coast and the sea rough. General rain fell in Orissa and Lower Bengal, but was very scattered in Behar and North Bengal. After that the storm took a more northerly course, and on Friday was moving along the west side of the province, so that winds were still cyclonic over the whole of Bengal, and velocity was increasing in all districts except Orissa, where, however, it continued high. In Chutia Nagpur it was over ten miles an hour, and at Dehree was twenty miles on an average for the day preceding 8 A.M. on Friday. During these days pressure changes were very small behind the storm, and a large defect continued in Orissa owing to the slow motion of the storm. On Friday rain was general except in Behar, and was heaviest in East Bengal. The weather, therefore, in Bengal, while being strongly influenced by the storm, has not been very stormy, except in Orissa, a small portion of the south of the province, and towards the end of the week in Chutia Nagpur and Behar. A strong monsoon current has been set up, and this has been gradually extending over the province, giving general and in some places heavy rain.

Pressure—Changes have been detailed above, and have been very important, as the pressure distribution has undergone a complete change during the week from that characteristic of the change of the seasons to what obtains during the south-west monsoon months; that is from a very high to a relatively low pressure over Bengal. The changes have been largest in the south and west of the province, and this appears in the means for the week, which are below the average in Orissa, Chittagong, the greater part of South-West Bengal, and Chutia Nagpur, while they are above in the other districts. Defects are large in South Orissa, but elsewhere are generally under one hundredth of an inch. The largest defect is 0·063 inch at Gopalpur, and the largest excess 0·039 inch at Sibsagar.

Temperature—Has changed considerably. It was three to four degrees below the normal in Behar at the beginning of the week and slightly above in the other districts. In the middle of the week it was above, and towards the end was below, the normal in all districts. The means for the week are slightly in excess in Orissa and East Bengal, normal in South-West Bengal, and below elsewhere, the largest defects being 1·2° and 1·3° in North Bengal and Assam. In Chutia Nagpur and Behar the defect was six to eight-tenths of a degree.

Rainfall—Has been fairly heavy in all districts, the only one showing defect being Orissa, where, however, it is very unimportant. North Bengal and North Behar received the normal

amount, and the other districts more than the normal. The excess was largest in East Bengal, nearly two inches, and in South-West Bengal and South Behar it was about half an inch The heaviest falls have been in East Bengal—Kusba 12 inches, Laksham, Mymensingh, Jamalpore, Durgapore, Chandpore, Bhola, and Noakhally over 6 inches. In South-West Bengal the fall at Bolpore was over 6 inches and at Maliara 5·5 inches. The heaviest fall in North Bengal was 4·7 inches at Siliguri; in North Behar 2·4 inches at Chuprah; in South Behar 6·9 inches at Jamtara and 6·2 inches at Godda; and in Chutia Nagpur. 4·8 inches at Gobindpore.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 20th of September 1889:—

Meteorological Divisions.	Temperature						Rainfall.								
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	94·4	74·1	88·8	79·1	84·0	+0·7	2·50	2·73	−0·23	4·0	3·8	+0·2	4·85	7·40	42·86	41·64
South-West Bengal ...	92·5	74·6	89·1	78·2	83·7	0	2·10	1·51	+0·59	3·4	3·2	+0·2	6·77	6·28	41·39	43·89
East Bengal	94·3	73·3	88·7	77·5	83·1	+0·4	3·90	2·20	+1·70	3·8	3·7	+0·1	7·89	8·28	61·70	63·12
North Bengal	90·8*	73·3*	87·6*	76·6*	82·1*	−1·2*	2·46	2·45	+0·01	3·5	3·4	+0·1	11·63	9·19	65·17	60·14
North Behar	90·6	74·3	88·6	77·7	83·2	−0·7	1·49	1·40	0	2·6	2·5	+0·1	8·96	6·52	51·01	41·09
South Behar	93·8	73·6	89·2	77·9	83·5	−0·8	1·82	1·41	+0·41	2·9	2·7	+0·2	6·90	5·68	39·85	37·81
Chutia Nagpur	85·0*	70·4*	83·9*	71·4*	77·6*	−0·6*	1·80	1·64	+0·16	3·6	3·5	+0·1	5·71	6·42	37·29	42·87
Assam	95·6	74·5	88·1	76·3	82·2	−1·3										

* Seraigunge and Chyebassa not included.

Meteorological Office, Bengal; C. Little,

The 24th September 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 15th to 21st September 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
September...	15th ...	29·781	85·6	92·0	12·8	79·2	86·6	81·3	·999	79·1	79	.....
,, ...	16th ...	·754	85·4	91·0	11·2	79·8	89·2	82·0	·997	79	72	.....
,, ...	17th ...	·708	85·5	91·2	11·4	79·8	87·2	81·0	·975	78·5	75	0·47
,, ...	18th ...	·659	82·0	85·9	7·9	78·0	80·6	80·5	·960	78·0	76	.....
,, ...	19th ...	·657	82·4	87·0	9·2	77·8	83·1	79·7	·968	78·3	85	0·03
,, ...	20th ...	·674	82·5	87·2	9·4	77·8	85·3	80·5	·973	78·4	80	0·11
,, ...	21st ...	·748	82·4	87·0	9·2	77·8	85·6	82·3	1·060	81·0	86	0·35

The mean 10 A.M. pressure of the seven days	Inches.	29·712
The mean temperature of the seven days	°	83·7
The extreme variation of temperature		14·2
The maximum temperature		92·0
The mean 10 A.M. relative humidity of the seven days	%	79
The total fall of rain from 15th to 21st September 1889	Inches.	0·96

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. Gilliland,

For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;

The 23rd September 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 15th to 21st September 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fair.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		○		Inches.	○	○	○	○	○	Inches	○	%			Inches.	
Sept.	15th	155·0	3·9	29·721	83·7	88·9	10·8	78·1	80·9	1·020	79·8	88	SSE and calm	22	0·01	Chiefly cloudy, d, ⌓.
,,	16th	148·5	5·8	·695	83·6	88·8	9·8	78·4	80·7	1·012	79·6	88	S and calm ...	30	0·32	Chiefly cloudy, p, t, ⌓.
,,	17th	151·3	5·8	·640	84·0	89·6	11·2	78·4	79·4	0·943	77·5	81	SE by E, ENE and ESE.	85	Nil	Partially cloudy, ⌓.
,,	18th	147·3	2·4	·603	82·1	85·5	7·8	77·7	78·5	·929	77·0	85	ESE and E by S ...	188	0·05	Chiefly cloudy, o, g, d, t.
,,	19th	137·3	0·6	·585	81·0	84·6	7·1	77·5	78·4	·939	77·3	89	E by S and ESE ..	117	0·06	Cloudy, o, g, d, t.
,,	20th	133·4	1·6	·620	82·5	86·2	8·9	77·3	79·6	·974	78·4	87	SSE and ESE ...	84	0·06	Chiefly cloudy, d.
,,	21st	155·7	1·2	·716	81·0	87·0	9·7	77·3	78·7	·951	77·7	90	SSE and SE by S ...	85	0·51	Chiefly cloudy, o, g, t, d, p.

	Inches.
The mean pressure of the seven days	29·654
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·682
	Hours.
The total number of hours of bright sunshine	21·3
The maximum possible number of hours of sunshine	85·3
	○
The mean temperature of the seven days	82·6
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·1
The extreme variation of temperature	12·3
The maximum temperature	89·6
	Miles.
The highest velocity of the wind in one hour	15
	lbs.
The highest pressure of wind on one square foot	3
	%
The mean relative humidity	87
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 15th to 21st September 1889	1·01
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·12
The total fall from 1st January to 21st September 1889	47·94
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	54·37

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, t thunder, p passing temporary showers, ⌓ dew.

N.B.—In the weekly report from 8th to 14th September 1889, read 150·5 for 15·5 as the maximum in sun of the 12th September, and also read 29·759 inches for 29·795 inches as the mean pressure of the seven days.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 23rd September 1889.

MEMORANDUM.

THE table appended to this memorandum furnishes the following particulars in connection with the registration of births and deaths in the principal Municipalities in Bengal during the week ending 7th September 1889 :—

1. Births and deaths were registered in these Municipalities at the rates, respectively, of 19·1 and 25·5 per 1,000 of population, as opposed to 22·8 and 28·2 per 1,000, respectively, during the preceding week ending 31st August, indicating a large retrogression in the registration of both the events.

2. These events were returned at the highest rates by the following Municipalities :—

Births.	Ratio per *mille.*	*Deaths.*	Ratio per *mille.*
Serampore	35·3	Darjiling	74·1
Monghyr	32·5	Serampore	58·9
Hughli	29·5	Gya	57·4
		Poori	48·3
		Monghyr	44·3
		Chupra	38·2
		Hughli	36·1

3. In comparison with the results of the preceding week, there was a noticeable decrease of mortality from the maladies coming under the head of "Other causes," while the fatal results from the other diseases exhibited only fractional differences, *vide* figures given below :—

	Ratio per *mille* during the weeks ending—	
	7th September 1889.	31st August 1889.
Cholera	3·3	2·7
Small-pox	·04	·3
Fever	10·7	10·6
Bowel-complaints	3·1	4·0
Injury	·3	·6
Other causes	8·0	9·9

4. The above-mentioned diseases (excepting small-pox and injury, the casualties from which were nowhere above normal) caused the greatest loss of life in the following Municipalities :—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Bowel-complaints.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille*
Serampore ...	15·7	Darjiling ...	59·3	Serampore ...	11·8	Poori ...	23·1
Monghyr ...	13·6	Gya ...	26·6	Poori ...	10·5	Gya	19·8
Chupra .	13·1			Hughli ...	9·8	Serampore ...	15·7
Gya ...	9·6					Midnapore ...	13·9
						Monghyr ...	10·8

5. In relation to *Sex*, *Class* and *Age* the mortality of the week was distributed as follows :—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age*	Ratio per *mille.*
Males	25·6	Christians	14·9	Under 1 year ...	237·6
Females	25·4	Hindus ...	27·6	1 and under 5 years ...	43·6
Ratio of male deaths to every 100 female deaths	108	Mahomedans ...	20·5	5 „ 10 „ ...	17·4
				10 „ 15 „ ...	12·4
				15 „ 20 „ ...	15·4
				20 „ 30 „ ...	10·8
				30 „ 40 „ ...	14·8
				40 „ 50 „ ...	18·3
				50 „ 60 „ ...	29·5
				60 years and upwards .	47·5

W. H. GREGG, *Dip. Publ. Health, Camb.*,

The 23rd September 1889.

Sanitary Commissioner for Bengal.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 7th September 1889.

1	2	3			4			5			6	7							8							9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Disease															Sex.				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.												
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week	Deaths.		Ratio per 1,000 of population per annum.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	18,063	16,017	34,080	3	4	7	4·6	6·1	10·7	75	...	...	1	3	...	4	7	...	..	1·5	3·1	...	6·1	10·7	33·6	6	1	17·3	5·2	600
Midnapore ...	Midnapore ...	16,927	16,633	33,560	1	6	7	1·5	9·3	10·8	16	...	...	4	2		9	15	..	...	6·3	3·1	.	13·9	23·2	23·2	7	8	21·5	25·0	87
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	6	12	18	9·8	19·7	29·5	50	3	...	8	6	..	5	22	4·9	..	13·1	9 8	...	8·2	36·1	27·9	11	11	36·1	36·1	100
Serampore ...	Serampore ...	13,559	12,937	26,496	12	6	18	23·5	11·8	35·3	200	8	...	8	6	...	8	30	15·7	...	15·7	11·8	...	15·7	58 9	37·3	17	13	65·2	52·2	130
	Utterpara	3,046	2,464	5,510	...	...	...	..	..	...	...	..	..	1	...	...	1	2		...	9·4		...	9·4	18·9	18·9	1	1	17 1	21·1	100
Howrah ...	Howrah	53,153	37,660	90,813	25	12	37	14·3	6·9	21·2	208	3	..	11	9	...	6	29	1·7	...	6·3	5·2	...	3·4	16·6	17·3	17	12	16·6	16·6	141
	Bali	7,836	6,979	14,815	4	...	4	14·0	...	14 0	No female birth.	1	...	...	1	...	...	2	3·5	...	.	3·5	...	...	7·0	21·1	2		13·3	...	No female death.
Nuddea ...	Kishnaghur ...	13,363	14,214	27,477	6	4	10	11·3	7·6	18·9	150	...	...	6	2	...	2	10	...	...	11·3	3·8	...	3 8	18·9	24·6	5	5	19·6	18·3	100
	Ranaghat	4,028	4,655	8,683	1	...	1	6·0	...	6·0	No female birth.	...	...	2	...	...	...	2	...	...	12·0	...	.	...	12·0	6·0	1	1	12 9	11·3	100
	Santipore	13,708	15,979	29,687	4	7	11	7·0	12·3	19·3	57	...	...	7	1	...	...	8	..	...	12·8	1·7	...	...	14·0	22·8	4	4	15·2	13·0	100
Jessore ...	Jessore	4,830	3,665	8,495	3	...	3	18·4	...	18·4	No female birth.	...	...	1	...	...	...	1	...	...	6·1	...	...	...	6·1	24·5	1	...	10·8	...	No female death.
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	6	5	11	15·8	13·1	28·9	120	...	...	6	...	1	1	8	..	...	15·8	...	2·6	2·6	21·0	20·5	6	2	29·0	11·5	300
Darjiling ...	Darjiling	4,579	2,439	7,018	1	2	3	7·4	14·8	22·2	50	...	...	8	2	...	...	10	...	...	59·3	14·8	...	...	74·1	44·5	4	6	45·4	127·9	66
Dacca ...	Dacca	42,782	37,379	80,161	12	3	15	7·8	1·9	9·7	400	1	..	13	4	...	15	33	·6	...	8 4	2·6	...	9·7	21·4	17·5	20	13	24·3	18·1	153
	Naraingan] ...	7,605	4,956	12,561	2	1	3	8·3	4·1	12·4	200	...	...	1	..	...	1	2	...	...	4·1	...	...	4·1	8·3	24 8	2	..	13·7	...	No female death.
Chittagong ...	Chittagong ...	13,340	8,790	22,130	1	1	2	2 3	2·3	4·7	100	...	...	1	...	...	3	4	...	...	2·3	...	...	7·0	9·4	16·4	2	2	7·8	11·8	100
Tipperah ...	Comillah	5,153	5,353	13,506	3	...	3	11·6	...	11·6	No female birth.	...	...	4	...	..	2	6	...	...	15·4	...	...	7·7	23·1	3 9	2	4	12·8	38·9	50
Patna	Patna City ...	78,762	81,475	160,237	26	16	42	8·4	5·3	13·6	162	4	...	22	7	2	13	48	1·3	..	7·1	2·3	·6	4·2	15·6	19·5	24	24	15 8	15·3	100
Gya	Gya	38,290	37,831	76,121	29	15	35	13·7	10·2	23·9	133	14	...	39	2	..	29	84	9·6	..	26·6	1·4	...	19·8	57·4	64·9	43	41	58·4	56·4	104
Shahabad ...	Arrah	20,960	22,505	43,465	6	7	15	9·5	8·4	17·9	114	2	...	7	...	...	5	14	2·4	...	8·4	..	...	5·9	16·7	26·3	6	8	14·9	18·5	75
Mozufferpore .	Mozufferpore ..	23,084	19,658	42,742	7	8	15	8·5	9·7	18·3	87	1	...	5	...	2	7	15	1·3	...	6 1	...	3·4	8·5	18·2	23·1	7	8	15·8	21·2	87
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	20	11	31	15·7	8·7	24·4	181	3	...	19	1	...	11	33	1·6	...	14·9	·8	...	8·7	26·0	20 5	12	21	18·5	33·8	57
Sarun	Chupra	25,116	26,554	51 670	14	13	27	14·1	13·1	27·2	197	13	...	12	4	1	8	38	13·1	.	12·1	4·6	1 0	8·0	38·2	41·3	19	19	39 3	37·2	100
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	14	6	20	13·7	5·4	18 1	233	..	...	9	3	1	10	23	...	...	8·1	2·7	·9	9·1	20 8	32·6	10	13	17·5	24·3	76
Monghyr ..	Monghyr	28,154	29 366	57,520	19	17	36	17·2	16·3	33·5	111	15	...	16	6	...	12	49	13·6	...	14 5	5·4	...	10·8	44·3	44·3	25	24	46·3	42·5	104
Purneah ..	Purneah	8,463	6,553	15,016	2	1	3	6·9	5·4	10·4	200	...	...	1	...	...	1	2	...	...	3·4	..	...	3·4	6·9	6·9	1	1	6·1	7·9	100
Poori	Poori	13,347	11,537	24,734	6	6	12	12·6	12·6	25·2	100	...	1	6	5	...	11	23	...	2·1	12·6	10·5	...	23·1	48·3	52·5	16	7	33·6	14·7	228
	Total ...	550,961	510,588	1,061,574	226	163	389	11·1	8·0	19·1	138	67	1	218	63	7	164	520	3·3	·04	10·7	3·1	·3	8·0	25·5	28·2	271	242	25·6	25·4	108

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	6	1	...	...	...	19·2	5·1	...	...	...	...	...	1	...	2	1	2	...	1	...	...	...	20·7	...	13·1	7·5	23·5	...	35·1
Midnapore ..	Midnapore ...	...	14	1	...	...	...	28·1	7·2	...	...	1	...	...	2	...	5	2	2	3	...	70·0	...	...	34·2	...	35·4	18·8	27·9	75·6	...
Hughli ...	Hughli and Chinsurah	1	18	3	...	...	226·1	37·0	25·3	...	...	7	4	...	...	1	3	1	2	2	2	453·0	93·7	...	...	20·7	25·1	9·1	24·9	40·0	50·2
Serampore ...	Serampore ...	.	29	1	..	...	...	59·8	55·4	...	...	4	6	3	...	...	7	2	3	1	4	293·0	172·9	62·1	...	...	67·6	20·1	46·2	27·2	149·5
	Utterpara	...	2	...	...	...	...	19·5	..	..	...	...	2	..	...	...	...	...	...	...	...	..	247·6	..	..	..	..	...	...	...	...
Howrah ...	Howrah	...	20	9	...	...	...	15·3	22·8	...	...	7	3	...	1	5	3	6	1	3	2	176·4	25·3	.	7·9	21·2	6·9	16·2	4·4	28·4	27·7
	Bali	...	2	...	...	...	...	7·8	...	...	...	2	...	..	...	...	...	...	...	...	...	267·3	...	..	..	...	...	...	...	...	...
Nuddea ...	Kishnaghur ...	...	8	2	...	...	...	22·3	12·6	...	...	1	...	1	2	2	...	1	.	1	2	104·8	...	15·1	37·0	30·6	...	12·1	...	24·7	60·2
	Ranaghat	...	2	...	...	...	...	14·2	...	...	...	...	.	...	...	1	.	1	...	...	...	...	...	...	...	83·5	...	41·7	...	...	...
	Santipore	...	5	3	...	...	...	12·6	17·4	...	...	4	1	...	...	...	...	..	2	...	1	246·2	17·9	...	...	...	...	...	29·6	...	28·5
Jessore ...	Jessore	...	..	1	...	...	...	...	13·6	...	...	1	...	...	...	...	.	...	...	...	...	268·0	...	...	..	...	...	...	...	...	...
Rajshahye ...	Rampore Beauleah	..	3	5	...	...	...	15·7	26·5	...	...	2	1	1	1	...	1	...	1	1	...	256·2	36·7	25·0	28·9	...	12·5	..	21·2	41·9	...
Darjiling ...	Darjiling ...	...	9	1	..	...	...	101·9	86·9	...	..	2	2	..	...	.	1	3	1	...	1	859·5	161·7	...	...	...	96·0	106·9	75·1	...	367·7
Dacca	Dacca	..	17	16	...	...	..	21·9	21·2	...	...	5	2	6	2	2	3	3	3	1	6	157·0	14·1	31·4	13·1	14·2	10·2	13·4	18·6	11·0	56·0
	Narsingani ...	...	...	2	...	...	...	.	16·9	...	...	1	1	...	...	...	...	...	...	...	...	186·4	45·6	...	...	...	...	.	.	...	...
Chittagong ...	Chittagong ...	...	...	4	...	...	..	...	13·6	...	...	.	2	...	...	...	...	1	1	...	...	...	52·9	...	...	...	...	...	23·0	47·9	...
Tipperah ...	Comillah	...	2	4	...	...	...	17·5	23·1	...	...	2	1	...	...	...	...	...	2	...	1	330·2	39·8	...	...	...	...	...	79·1	...	76·7
Patna	Patna City ...	...	42	6	...	...	...	18·4	7·6	...	...	11	8	...	2	5	1	4	5	3	9	132·7	23·5	..	7·2	23·3	1·8	8·9	13·8	11·0	33·9
Gya	Gya	...	66	15	...	...	...	57·2	53·2	...	..	22	11	10	5	1	3	6	7	10	10	639·1	90·0	74·3	35·0	9·9	7·1	24·5	37·2	79·1	101·0
Shahabad ...	Arrah	...	9	5	...	...	...	15·1	21·0	...	...	5	1	1	...	...	3	1	1	1	1	201·9	11·7	10·1	.	...	19·9	8·1	11·1	16·8	18·0
Mozufferpore ..	Mozufferpore ...	...	13	2	...	...	...	22·5	8·3	...	...	6	2	...	1	2	3	1	..	...	...	326·7	25·7	...	13·1	34·3	18·2	7·5	...	...	...
Durbhanga ...	Durbhanga ...	...	17	16	...	...	...	18·3	47·4	...	...	10	...	6	2	1	...	5	...	5	4	334·0	...	39·9	18·7	11·9	..	23·3	...	88·3	65·1
Sarun	Chupra	.	31	7	..	...	...	40·7	36·8	...	...	6	7	...	2	2	3	5	5	5	3	221·1	79·5	...	20·7	30·0	16·9	33·4	42·8	62·9	45·9
Bhagulpore ...	Bhagulpore ...	...	19	4	...	...	.	24·8	13·1	...	...	7	2	1	..	2	2	1	1	1	6	304·9	19·2	8·9	..	24·9	9·5	5·6	8·3	12·2	88·6
Monghyr ...	Monghyr	...	45	4	...	...	...	52·3	16·5	...	...	5	21	6	2	2	1	5	2	1	4	175·1	175·5	44·2	18·1	27·5	5·0	29·1	16·3	13·1	58·0
Purneah ...	Purneah	1	...	1	...	...	311·4		9·2	...	...	..	...	...	...	...	1	...	1	...	...		...	...	...	...	...	15·8	...	28·0	...	...
Poorn	Poorn	...	23	...	...	...	...	48·8	.	...	...	5	1	2	...	...	3	2	2	5	3	858·1	38·9	46·4	...	...	29·5	25·7	31·3	116·5	56·4
	TOTAL ...	2	402	116	...	...	14·9	27·6	20·5	...	...	116	78	37	23	24	44	50	44	44	60	237·6	43·6	17·4	12·4	15·4	10·8	14·8	18·3	29·5	47·5

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 23rd September 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.,*
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 21st September 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 21st September 1889.			Week ending Saturday, the 22nd September 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	348	65,500	1,028	673	1,37,150	2,381
Jute	165	81,925	1,475	225	78,150	1,379
Firewood	187	88,950	1,345	147	77,900	1,104
Other articles	847	1,82,225	2,937	949	2,33,750	3,538
Total ...	1,547	4,18,600	6,785	1,994	5,26,950	8,402

Nalhati State Railway.

Statement showing Increases and Decreases in tonnage of Staples carried over the Nalhati State Railway during the month of August 1889, *as compared with the same month of the previous year.*

Staples.	1888		1889.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1888.	1889.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	1,606	.....	1,185	.....	1,606	1,185	.....	421
Cotton, raw	2	.....	7	.....	2	7	5	.....
Cotton piece-goods—								
1.—European	8	.....	13	.....	8	13	5	.....
Grains—								
2.—Rice	14	107	59	27	121	86	.....	35
4.—Others	10	9	48	1	19	49	30	.....
Hides and skins—								
1.—Hides of cattle—								
b.—Undressed	.....	1	.....	.....	1	.....	.....	1
2.—Skins of sheep, goats and small animals—								
a.—Dressed	.....	.....	.....	1	.....	1	1	.....
Jute—								
2.—Gunny bags and cloths	4	5	4	.....	9	4	.....	5
Leather, manufactured	1	.....	.....	.....	1	.....	.....	1
Liquors—								
1.—Beer	1	.....	.....	.....	1	.....	.....	1
2.—Wines	1	.....	.....	.....	1	.....	.....	1
Metals—								
2.—Iron	15	.....	1	.....	15	1	.....	14
4.—Others	4	4	3	3	8	6	.....	2
Oils—								
1.—Castor	.....	.....	1	.....	.....	1	1	.....
2.—Kerosine	3	.....	3	.....	3	3	.....	.....
3.—Others	7	.....	3	.....	7	3	.....	4
Oilseeds—								
1.—Mustard and rape	77	1	41	.....	78	41	.....	37
Provisions—								
1.—Ghee	1	.....	3	.....	1	3	2	.....
2.—Dried fruits and nuts	3	15	.....	.....	18	.....	.....	16
3.—Others	.....	.....	2	4	.....	6	6	.....
Paper and pasteboard	1	.....	.....	.....	1	.....	.....	1
Railway plant and rolling-stock	139	13	24	16	153	40	.....	113
Salt	46	.....	69	.....	46	69	23	.....
Silk, raw—								
2.—Indian	.....	31	1	33	31	34	3	.....
Silk piece-goods—								
2.—Indian	.....	4	.....	2	4	2	.....	2
Stone and lime	17	.....	.....	.....	17	.....	.....	17
Sugar—								
1.—Drained	30	.....	10	.....	30	10	.....	20
2.—Undrained	5	.....	12	.....	5	12	7	.....
Tobacco	.....	.....	4	.....	.....	4	4	.....
All other articles of merchandise	54	14	118	14	68	132	64	.....
Total ...	2,049	304	1,611	101	2,253	1,712	151	692

INCREASE.

	Tons.
Grains—	
(4) Others	30
This increase is due to greater import of paddy from intermediate stations to Azimganj.	
Salt	23
This increase is due to greater demands in intermediate station.	

DECREASE.

Coal	421
This increase is due to less import owing to previous stock not being exhausted.	
Grains—	
(2) Rice	35
This is due to less export from intermediate stations this year owing to less demand in North-Western Provinces.	
Metals—	
(2) Iron	14
This decrease is due to greater import last year for building purposes.	
Oilseeds—	
(2) Mustard and rape	37
This is attributable to less import owing to dull market.	
Provisions—	
(2) Dried fruits and nuts	18
Cocoanuts were not imported this year during the month.	
Railway plant and rolling-stock	112
This is due to less material carried during the month.	
Stone and lime	17
There was no such traffic during the month this year owing to less demand.	
Sugar—	
(1) Drained	20
This is due to previous stock not being exhausted.	

R. G. MOOKERJEE,
Manager, Nalhati State Railway.

The 18th September 1889.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 14th September 1889, on 1,525½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*246,152	*2,09,459 5 0	20,55,603 20	4,20,233 3 0	16,656 6 7	7,06,348 14 7	68,167½	75,600½	143,767½
Or per mile of railway	.....	176 10 2	.....	275 7 7	10 14 8	463 0 5	.....	.....	.....
For previous 10 weeks of half-year	2,390,698	23,43,116 15 0	2,16,20,364 10	44,22,129 4 0	1,78,139 12 6	69,43,385 15 3	656,904½	814,083	1,470,987½
Total for 11 weeks ...	2,636,850	26,12,576 4 0	2,36,75,967 30	48,42,362 7 0	1,94,796 2 10	76,49,734 13 10	725,072	889,683½	1,614,755½
COMPARISON.									
Total for corresponding week of previous year ...	221,343	2,38,351 15 0	26,28,916 10	5,04,959 2 6	16,946 3 8	7,60,257 5 2	62,807	87,888	150,695
Per mile of railway corresponding week of previous year ..	.....	156 3 11	.....	331 0 2	11 1 9	498 5 10	.....	.....	.....
Total to corresponding date of previous year	2,468,461½	23,95,063 5 7	2,40,95,087 30	47,59,302 8 9	1,79,395 0 1	73,33,760 14 5	703,542	851,688	1,555,230

* The increase in coaching traffic is due to running of troop extra trains, and to journeys undertaken by pilgrims on account of "Bhadra Purneema."

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 15th September 1888.			Receipts for week ending 14th September 1889.			Total receipts from 1st April 1888 to 15th September 1888.			Total receipts from 1st April 1889 to 14th September 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	7,60,257	498	1,525½	7,06,349	463	1,525½	1,92,58,464	526	1,525½	*1,96,58,096	537	3,99,632	.....

* Added Rs. 22,144 on account of difference between the approximate and audited figures from 1st to week ended 27th July 1889.

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 14th September 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried	Receipts.			Coaching.	Merchandise	Total
		Rs. A P	Mds. s	Rs A. P.	Rs A. P	Rs. A P			
Total traffic for the week	16,728	9,264 15 0	21,003 30	1,477 15 0	46 7 0	10,789 5 0	1,934	548	2,482
Or per mile of railway	291	161 15 7	367 10	25 13 5	0 13 0	188 10 0	..	...	...
For previous 10 weeks of half-year	*106 809	*54 189 8 0	†3,90,511 20	‡22 460 19 0	‡396 10 3	77 046 14 3	10,901	7,670	18,571
Total for 11 weeks ...	123,617	63,454 7 0	4,11,515 10	23 938 11 0	443 1 3	87,836 3 3	12,835	8,218	21,053
Comparison.									
Total for corresponding week of previous year .	11,234	5,728 2 7	23,309 30	2,156 5 0	34 0 9	47,918 8 4	1,807	874	2,681
Per mile of railway corresponding week of previous year ...	196½	100 2 4	407 20	37 11 2	0 9 6	138 7 0	..		.....
Total to corresponding date of previous year	107,837	52,510 2 8	4,54,351 10	25,076 13 0	286 9 0	77,872 8 8	19,854	7,894	27,748

* Added No of passengers 919 and Rs. 1,137 0 0
† Ditto maunds 10,948 and „ 432 9 0 } on account of difference between the approximate and audited returns from 1st to week ended 27th July 1889
‡ Ditto „ 23 9 3

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 15th September 1888.			Receipts for week ending 14th September 1889			Total receipts from 1st April 1888 to 15th September 1888			Total receipts from 1st April 1889 to 14th September 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs.		Rs	Rs		Rs.	Rs.	Rs.	Rs
57½	7,910	138	57½	10,789	189	57½	1,01,797	140	57½	*2,01,017	146	2,220	

* Added Rs. 1,995 on account of difference between the approximate and audited figures from 1st to week ended 27th July 1889

TARKESSUR BRANCH RAILWAY

Approximate Return of Traffic for week ended 14th September 1889, on 22½ miles open.

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers	Receipts.	Weight carried	Receipts			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. s.	Rs. A P	Rs. A P	Rs. A P			
Total traffic for the week ..	18 351	4,450 5 0	5,377 20	149 5 0	5 5 0	4,605 2 0	831	37	868
Or per mile of railway ..	†	*200 0 3	....	6 11 4	0 4 0	206 15 7	..	.....	...
For previous 10 weeks of half-year	*183,832	*44,595 0 0	†50,673 20	†1,749 0 0	‡38 11 6	46,382 11 6	9,231	405	9,636
Total for 11 weeks ...	202,183	49,045 5 0	56,051 0	1,893 5 0	44 3 6	50,987 13 6	10,102	442	10,604
Comparison									
Total for corresponding week of previous year . . .	14,761½	3,310 12 5	3,775 30	117 3 0	10 2 6	3,438 1 11	931	37	968
Per mile of railway corresponding week of previous year	.. ...	148 12 9	..	5 4 3	0 7 4	154 8 4		...	.
Total to corresponding date of previous year	187870	44,739 9 5	33 709 30	1,505 12 0	72 5 9	46 317 2 2	10,357	379	10 736

* Added number of passengers 2,296 and Rs 225 0 0
† Ditto maunds 3,725 10 and „ 50 1 6 } on account of difference between the approximate and audited returns from 1st to week ended 27th July 1889.
‡ Deducted „ 28 12 6

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 15th September 1888.			Receipts for week ending 14th September 1889.			Total receipts from 1st April 1888 to 15th September 1888			Total receipts from 1st April 1889 to 14th September 1889			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs	Rs		Rs.	Rs.		Rs	Rs		Rs	Rs.	Rs	Rs.
22½	3,488	155	22½	4,605	207	22½	1,29,864	243	22½	*1,34,262	231	4,398	

* Added Rs. 246 on account of difference between the approximate and audited figures from 1st to week ended 27th July 1889.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 7th September 1889, *on 747 miles open.*

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	167,370	59,410 0 0	7,62,320 0	1,02,950 0 0	16,620 0 0	2,03,980 0 0	23,246	29,634	52,880
Or per mile of railway ..	224	79 0 0	1,021 0	258 0 0	*4 0 0	341 0 0	.....	.....	.....
For previous 9 weeks of half-year	1,195,380	4,01,590 0 0	49,74,190 0	11,59,640 0 0	1,24,120 0 0	17,75,380 0 0	196,051	236,693	432,744
Total for 10 weeks ...	1,362,750	4,61,000 0 0	57,36,510 0	13,62,590 0 0	1,40,770 0 0	20,44,360 0 0	219,297	266,327	485,624
COMPARISON.									
Total for corresponding week of previous year	165,116	55,047 0 0	6,83,889 0	1,83,975 0 0	14,363 0 0	2,53,385 0 0	20,276	32,737	53,013
Per mile of railway corresponding period of previous year .	245	82 0 0	1,016 0	273 0 0	*5 0 0	360 0 0	.....	.....	.....
Total to corresponding date of previous year .	1,297,004	5,21,817 0 0	51,61,210 0	12,31,978 0 0	1,33,471 0 0	18,87,266 0 0	210,060	259,440	469,500

* Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 8TH SEPTEMBER 1888			RECEIPTS FOR WEEK ENDING 7TH SEPTEMBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 8TH SEPTEMBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 7TH SEPTEMBER 1889.			Total increase in 1889-90	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,53,385	376	747	2,68,980	360	673	38,42,737	248	705	*41,79,801	258	3,37,064	.....

* Audited up to week ending 30th June 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 7th September 1889, *on* 125 *miles open.*

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P.	Mds S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	31,730	8,520 0 0	65,900 0	6,720 0 0	130 0 0	15,370 0 0	3,606	2,066	5,672
Or per mile of railway ..	254	68 0 0	527 0	54 0 0	1 0 0	123 0 0	.....	.....	.....
For previous 9 weeks of half-year	239 470	61,720 0 0	4,43,050 0	36,370 0 0	400 0 0	1,18,490 0 0	31,997	18,299	50,296
Total for 10 weeks ...	271,200	90,240 0 0	5,08,950 0	43,090 0 0	530 0 0	1,33,860 0 0	35,603	20,365	55,968
COMPARISON									
Total for corresponding week of previous year	32,462	7,776 0 0	1,01,515 0	12,194 0 0	400 0 0	20,370 0 0	3,606	3,375	6,981
Per mile of railway corresponding period of previous year .	260	62 0 0	812 0	98 0 0	3 0 0	163 0 0	.....	.....	.....
Total to corresponding date of previous year	256,951	75,300 0 0	4,27,368 0	40,949 0 0	855 0 0	1,17,113 0 0	36,060	21,969	58,029

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 8TH SEPTEMBER 1888.			RECEIPTS FOR WEEK ENDING 7TH SEPTEMBER 1889			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 8TH SEPTEMBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 7TH SEPTEMBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	20,370	163	125	15,570	123	125	2,78,915	97	125	*3,13,709	109	34,794	.....

* Audited up to week ending 30th June 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 7th September 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,450	4,980 0 0	24,980 0	1,710 0 0	310 0 0	6,980 0 0	2,546	690	3,236
Or per mile of railway	180	58 0 0	290 0	20 0 0	3 0 0	81 0 0	.....	.....	.....
For previous 9 weeks of half-year	120,890	38,960 0 0	1,22,270 0	7,840 0 0	2,200 0 0	49,000 0 0	22,132	5,010	27,142
Total for 10 weeks ...	136,340	43,920 0 0	1,47,150 0	9,550 0 0	2,510 0 0	55,980 0 0	24,678	5,700	30,378
Comparison.									
Total for corresponding week of previous year	12,571	3,887 0 0	12,314 0	931 0 0	238 0 0	5,056 0 0	2,582	522	3,104
Per mile of railway corresponding period of previous year	146	45 0 0	143 0	21 0 0	8 0 0	59 0 0	.....	.....	.....
Total to corresponding date of previous year	134,283	30,439 0 0	104,449 0	6,014 0 0	2,267 0 0	47,719 0 0	25,202	7,280	32,482

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 8th September 1888.			Receipts for week ending 7th September 1889.			Total receipts from 1st April 1888 to 8th September 1888.			Total receipts from 1st April 1889 to 7th September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	5,056	59	86	6,980	81	80	1,13,701	57	86	*1,31,147	66	18,446	.....

* Audited up to week ending 30th June 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 14th September 1889, on 27½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,795	924 0 0	9,792 0	675 0 0	37 0 0	1,636 0 0	509	254	763
Or per mile of railway	103	34 0 0	359 0	25 0 0	1 0 0	60 0 0	.....	.....	.....
For previous 9 weeks of half-year	29,662	10,845 0 0	96,491 0	6,274 0 0	311 0 0	17,430 0 0	5,017	3,758	8,775
Total for 10 weeks ...	32,457	11,769 0 0	1,06,283 0	6,949 0 0	348 0 0	19,066 0 0	5,526	4,012	9,538
Comparison.									
Total for corresponding week of previous year	3,304	1,147 0 0	6,751 0	399 0 0	15 0 0	1,561 0 0	509	417	926
Per mile of railway corresponding week of previous year ...	121	42 0 0	248 0	34 0 0	1 0 0	57 0 0	.....	.....	.....
Total to corresponding date of previous year	30,312	10,990 0 0	1,01,274 0	6,395 0 0	1,398 0 0	18,783 0 0	5,599	3,775	9,374

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Nalhati State Railway.

Receipts for week ending 15th September 1888.			Receipts for week ending 14th September 1889.			Total receipts from 1st April 1888 to 15th September 1888.			Total receipts from 1st April 1889 to 14th September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,561	57	27	1,636	60	27½	45,212	73	27½	44,885	73	.....	327

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 14th September 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-Miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	36,560	12,171 0 0	88,953 0	8,614 0 0	2,095 0 0	22,883 0 0	5,225	5,626	8,851
Or per mile of railway	134	45 0 0	326 0	31 0 0	0 0	78 0 0	.....	.....	.....
For previous 9 weeks of half-year	361,964	1,22,546 0 0	20,00,943 0	1,71,461 0 0	35,489 0 0	3,29,496 0 0	48,000	58,719	106,538
Total for 10 weeks ...	398,524	1,34,720 0 0	20,89,896 0	1,79,875 0 0	37,584 0 0	3,52,379 0 0	53,225	62,145	115,379
COMPARISON.									
Total for corresponding week of previous year on 250 miles open	34,696	10,790 0 0	1,27,276 0	9,756 0 0	3,169 0 0	23 715 0 0	4,479	5,626	10,105
Per mile of railway corresponding week of previous year ...	134	41 0 0	491 0	38 0 0	0 0 0	85 0 0*	.....	.....	.....
Total to corresponding date of previous year	3,77,682	1,17,276 0 0	14,88,284 0	1,13,599 0 0	26,145 0 0	2,57,020 0 0	57,006	54,063	111,069

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Tirhoot State Railway.

Receipts for week ending 15th September 1888.			Receipts for week ending 14th September 1889			Total receipts from 1st April 1888 to 15th September 1888.			Total receipts from 1st April 1889 to 14th September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	23,715	92	273	22,683	83	259	7,54,660	127	273	8,76,547	140	1,21,887	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 31st August 1889	14,740
Corresponding week last year	18,529
Decrease	3,789
Receipts from 1st July to 31st August 1889	83,758
From 1st July to 31st September 1888	1,09,377
Decrease	25,619
	Miles.
Miles open week ending 31st August 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 31st August 1889...	289 0 4
Corresponding week last year	363 5 3
Decrease	74 4 11

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 7th September 1889	14,369
Corresponding week last year	12,623
Increase	1,746
Receipts from 1st July to 7th September 1889	98,127
From 1st July to 8th September 1888	1,22,000
Decrease	23,873
	Miles.
Miles open week ending 7th September 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 7th September 1889	281 11 11
Corresponding week last year	247 8 2
Increase	34 3 9

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